

EUROFAST®

MECHANICAL FASTENING SOLUTIONS FOR FLAT ROOF





Index

01	Introduction	Page 4
02	Fasteners for steel substrates	Page 32
03	Fasteners for aluminium substrates	Page 66
04	Fasteners for wooden substrates	Page 72
05	Fasteners for aerated concrete substrates	Page 84
06	Fasteners for concrete substrates	Page 94
07	Fasteners for cementitious wood fibre substrates	Page 116
08	Pressure plate tube & Pressure plate metal	Page 118
09	Universal applications	Page 136
10	Tools & Accessories	Page 142
11	Ergonomic installation equipment	Page 146

Disclaimer

Images in this catalogue may be different from the actual product.
Subject to misprints, errors and technical modifications.

Eurofast reserves the right to change this information at any time.

Introduction

CORE VALUES

ENGAGED

Having a natural sense of responsibility and service.

HELPFUL

Assisting each other to get a step further.

RELIABLE

Giving solid advice and building long-term relationships.

AMBITIOUS

Thinking in possibilities and strive to being a bit better everyday.



Introduction

EUROFAST[®]

Your partner in mechanical fastening solutions for the building envelope.

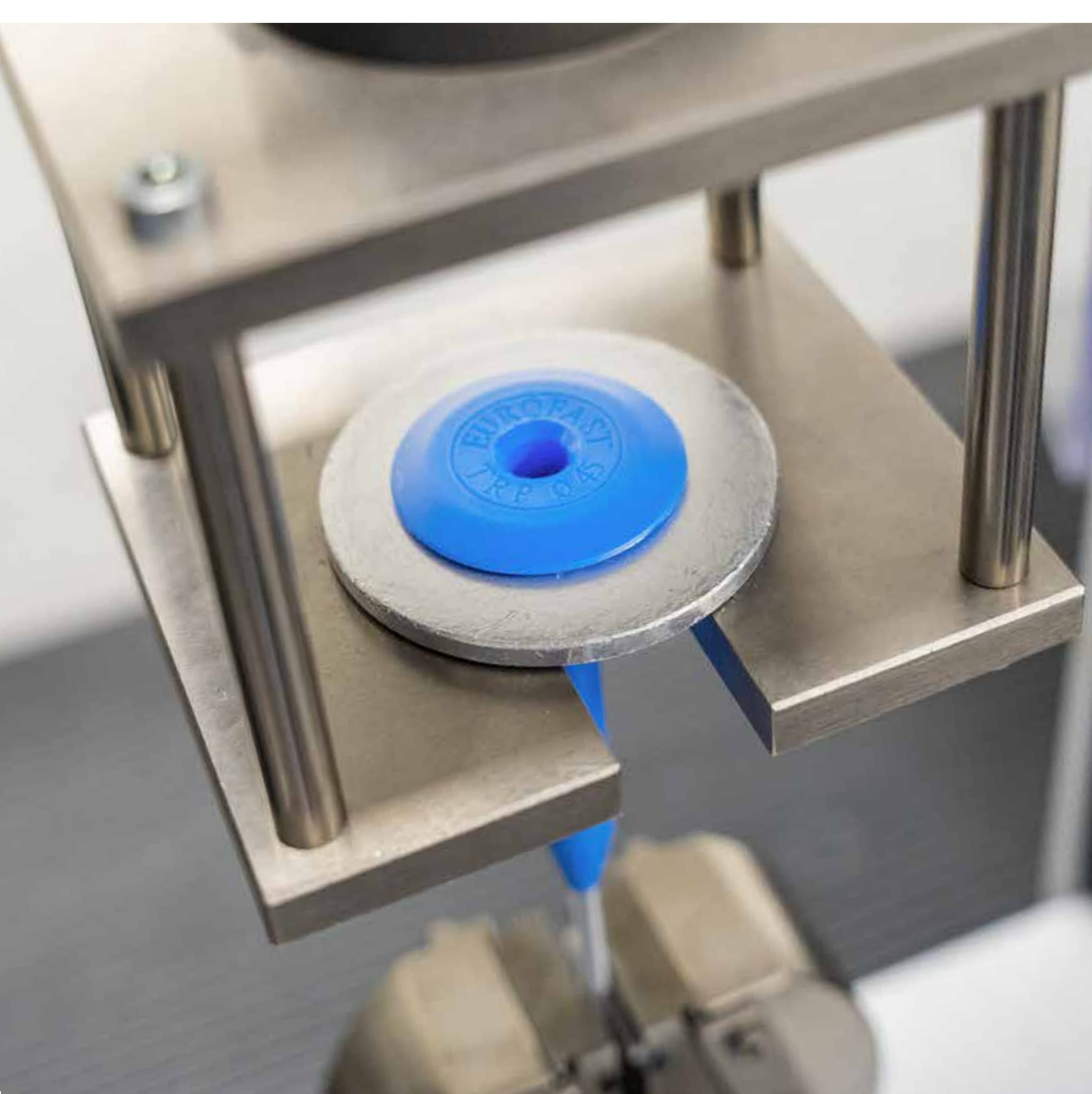
We are a manufacturer of fastening solutions under the leading brand Eurofast[®] with full-service technical consultancy for mechanically fastening the building envelope.

At Eurofast we unburden our customers as much as possible in their process of finding the best suitable mechanical fastening solution. We ensure that every building envelope is fastened to the highest possible standard.

Introduction

Quality Centre

All of the fastening solutions of Eurofast meet the highest international requirements and standards. To guarantee these requirements and standards and to ensure that our customers always receive high quality products, we perform nonstop quality control on our production products in our Quality Centre.



Introduction

Certifications

Eurofast has obtained the following certifications:

EOTA CE	23/0651
FM Approval	Approval Identification 3049679 / 452785 / 463537
SINTEF	Certification 2607
ÉMI Non-profit Llc.	A-42/2018

The current certifications are available on our website.



Introduction

Product Development

At Eurofast we are constantly looking to improve our products and create new products to adapt to the current needs of the changing market. This to offer added value to our customers, in terms of application and quality.

This development goes beyond our fastening systems. We also develop tools and machines to assist you with the correct application and installation of these systems.



Introduction

Mini wind-uplift tester

We have the resources to produce a mini wind load test of our own. This mini-wind up lifter gives us the ability to test, together with the customer and suppliers, a specific combination of products to determine if this combination gives the results requested.

Technical Support & Services

We offer a total service package to support you at every step of the fastening process. New-builds as well as refurbishments. We provide wind load and tapered insulation calculations. We perform pull-out tests and provide customised advice concerning correctly fastening your project. We support you in restoring and maintaining your tools. We provide information regarding leasing one of our installation machines. Request calculations and other Support & Services via our website. For a calculation request, **scan the QR-Code**.



Environmental Product Declaration

EPD

An Environmental Product Declaration (EPD) is a standardized document providing transparent and verified information about the environmental impact of a product throughout its life cycle. It includes data on resource use, energy consumption, emissions, and other environmental aspects. EPDs are often based on life cycle assessment (LCA) methodologies, allowing consumers and businesses to make informed decisions by comparing the environmental performance of different products. These declarations aim to promote sustainability and support environmentally conscious choices in the marketplace.

We at Eurofast have even gone one step further by implementing a LCA for our screws in different corrosion classes.

For more information about EPDs

Scan the QR-Code



505/2023



LIFE CYCLE ANALYSIS (LCA)				
Category	Explanation of corrosion	Eurofast Coat 15 cycles	Eurofast Coat 30 cycles	Stainless steel (316/316Cu) / bi-metal
C1	<p>Inside: heated buildings with clean atmospheres, such as offices, shops, schools, hotels.</p> <p>Outside: n/a</p>	Life time	Life time	Life time
C2	<p>Inside: unheated buildings where condensation may occur, such as warehouses, sports halls etc.</p> <p>Outside: atmosphere slightly polluted. Mainly in rural areas.</p>	Over 25 years	Over 25 years	Life time
C3	<p>Inside: production areas with high humidity and some air pollution, such as food processing plants, laundries, breweries, dairies.</p> <p>Outside: urban and industrial atmospheres, the average sulfur dioxide pollution (IV). Coastal areas with low salinity.</p>	15-25 years	Over 25 years	25-50 years
C4	<p>Inside: chemical plants, ship repair yards.</p> <p>Outside: Industrial areas and coastal areas with an average salinity.</p>	-	15-25 years	25-50 years
C5	<p>Inside: industrial areas with extreme humidity and aggressive atmosphere</p> <p>Outside: Marine areas with high salinity and industrial areas with extreme humidity and aggressive atmosphere as well as subtropical and tropical climates</p>	-	-	25-50 years

European Technical Assessment 23/0651

ETA-23/0651

In this catalog we proudly present our new ETA-23/0651.



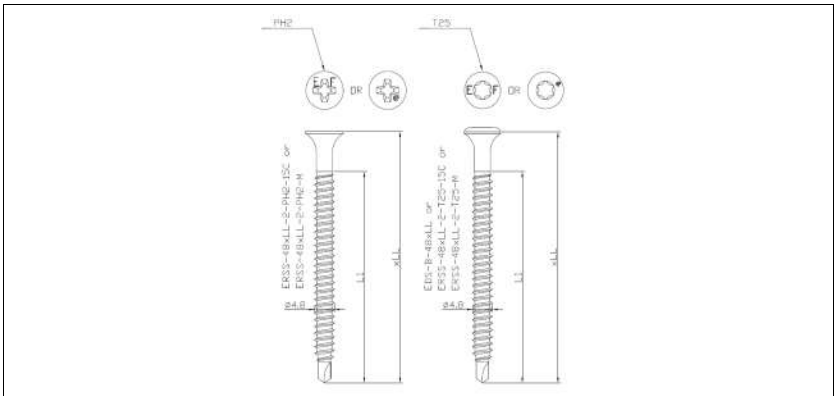
To help you find the correct characteristic values we will explain briefly for one screw how to come to the correct loads of screws with the corresponding pressure plate tube or pressure plate metal.

Step 1.

You can find the results for **axial pull-out** resistance for the tested substrates.

Step 2.

You can find the results for the **axial pull-through** resistance of the head of the screw with the corresponding and tested pressure plate tube or pressure plate metal.



Characteristic Values of Axial Pull-Out Resistance [kN] (according to Fig. 3 of EAD 030351-00-0402)						
Steel S280GD*						
t [mm]	0.70	0.75	0.80	0.88	1.00	1.25
EDS-B-48xLL (ERSS-48xLL-2-T25-15C or ERSS-48xLL-2-T25-M)	1,18	1,50	1,60	1,60	1,65	2,26
ERSS-48xLL-2-PH2-15C (ERSS-48xLL-2-PH2-M)	1,18	1,50	1,60	1,60	1,65	2,26

* when using steel S280GD, values must be reduced by 8%

Characteristic Values of Axial Pull-Out Resistance [kN] (according to Fig. 3 of EAD 030351-00-0402)								
t [mm]	OSB/3			Chipboard		Plywood		Timber C24
	18	21	25	19	18	21	24	
EDS-B-48xLL (ERSS-48xLL-2-T25-15C or ERSS-48xLL-2-T25-M)	1,12	1,20	1,22	1,18	1,08	1,29	1,78	
ERSS-48xLL-2-PH2-15C (ERSS-48xLL-2-PH2-M)	1,12	1,20	1,22	1,18	1,08	1,29	1,78	

Characteristic Values of Axial Pull-Through* Resistance [kN] (according to Fig. 4 and 5 of EAD 030351-00-0402)					
EDS-B-48xLL (ERSS-48xLL-2-T25-15C or ERSS-48xLL-2-T25-M)	DVP-EF-7005D (EPM-70D-5.0-0.5)	DVP-EF-7007D (EPM-70D-6.0-0.7)	DVP-EFB-51NS (EPM-B-51N-5.4-0.84)	DVP-EF-51N (EPM-51N-6.7-0.84)	EPM-IP-80-6.8-0.8
	DVP-EF-7005N (EPM-70N-5.1-0.5)	DVP-EF-7007H (EPM-70H-6.0-0.7)	-	-	EPM-IT-80-6.8-0.8
	-	DVP-EF-7007N (EPM-70N-6.0-0.7)	-	-	EPM-IE-80-6.8-0.8
ERSS-48xLL-2-PH2-15C (ERSS-48xLL-2-PH2-M)	2,36	2,91	3,87	2,93	2,92
ERSS-48xLL-2-PH2-15C (ERSS-48xLL-2-PH2-M)	2,36	2,91	3,87	2,93	2,92

* "Pull-over" according to CEN/TS 17659:2021

For more information about our new ETA-23/0651 Scan the QR-Code



Eurofast Flat Roof Fasteners	Annex B.1
EDS-B-48xLL (ERSS-48xLL-2-PH2-15C or ERSS-48xLL-2-T25-M) (ERSS-48xLL-2-T25-15C or ERSS-48xLL-2-T25-M)	of European Technical Assessment ETA-23/0651

Icons explanation sheet

Certification



CE-Certified



EPD-Certified



FM-Certified

Coating material



Eurofast Coat 15C



Eurofast Coat 30C



Aluzinc AZ150



Bi-metal



Crapal steel

Substrates



Steel substrate



Aluminium substrate



Wooden substrate



Aerated concrete substrate



Concrete substrate



Compatible with DEK-FIX



Compatible with EURO-FIX



Maximum 100 RPM tool speed



Maximum 1000 RPM tool speed



Maximum 1800 RPM tool speed



Maximum 2500 RPM tool speed

Fastener specifications



Bugle fastener head type



Hex washer head fastener head type



Raised bugle fastener head type



Truss fastener head type



PH2 fastener head type



PH3 fastener head type



Torx 25 fastener head type



Drilling point



Blunt drilling point



Reduced drilling point



Hardened S drilling point



Ricoh drilling point



Collated screws on belt



Collated tubes on belt

Pressure plate metal & tube specifications



Polyamide PA6



Polypropylene PP



Bio Polyamide



Tube with 15mm diameter



Tube with 45mm diameter



Tube with 70mm diameter



Pressure plate with 40mm diameter



Pressure plate with 50mm diameter



Pressure plate with 51mm diameter



Pressure plate with 80x40mm dimensions



Pressure plate with 82x40mm dimensions



Plate shape Normal



Plate shape Deep



Plate shape High



Plate shape Extra High

Corrosion environment



Corrosion environment class C1



Corrosion environment class C2



Corrosion environment class C3



Corrosion environment class C4



Corrosion environment class C5



Corrosion environment class CX



Resistant for <7 years



Resistant for 7 to 15 years



Resistant for 15 to 25 years

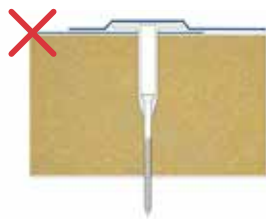


Resistant for 25 years+

Mechanical Fastening guidelines of single and multiple layered roofing membranes and insulation

General installation guidelines

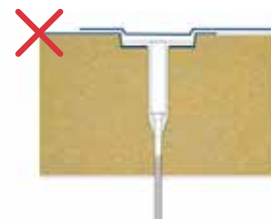
It is very important to install fasteners straight to the roof structure using the right equipment and tools. During the installation it's required to follow the recommended parameters for the specific fastener according to **ETA-23/0651**. Recommended installation tool speed for each substrate and screw is given next to appropriate screws in this catalog. For a correct installation the fastener need to be properly embedded. **See the picture below for correct installation:**



Incorrect installation
Too loose pressure plate tube



Correct installation



Incorrect installation
Overdriven pressure plate tube



Installation on steel sheet

- Select the proper screw to corrosion environment in the building.
- Select the proper screw that match the thickness of the steel sheet.
- Install fastener on the upper crown of the steel sheet.
- Recommended transfix for coated screws through steel sheet is **min. 20mm**.
- Recommended transfix for bi-metal screws through steel sheet is **min. 30mm**.



Installation on aluminium sheet

- Select the proper screw to corrosion environment in the building.
- For aluminum sheets only bi-metal screws are recommended.
- Select the proper screw that match the thickness of the aluminum sheet.
- Install fastener on the upper crown of the aluminum sheet.
- Recommended transfix for bi-metal screws through steel sheet is **min. 30mm**.



Installation on wooden substrate

- Select the proper screw to corrosion environment in the building.
- Identify type of wooden substrate.
- Wooden substrate details are given next to appropriate screws in this catalog.
- Recommended **min. embedment depth 18 ~ 24mm** depending on substrate type and grade.



Installation on aerated concrete

- Select proper screw to corrosion environment in the building.
- Recommended embedment depth into the aerated concrete is **min. 60mm**.



Installation on concrete substrate

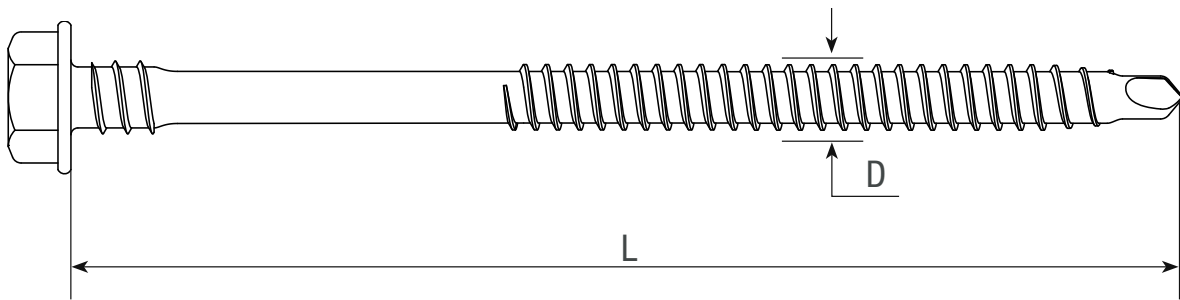
- Select proper screw to corrosion environment in the building.
- Pre-drilling is required. Recommended drill bit diameters according to **ETA-23/0651** are given next to appropriate screws in this catalog.
- Minimum concrete class is C12/15.
- Recommended embedment depth into the concrete is **25mm or 30mm** depending on screw type.

Product key designation

	FM approved		Coating/Material
FM	FM approved products	M	Eurofast Coat 15C (Magni coating) with 15 Kesternich cycles (if FM approved)
	Product group name	B	Bi metal
ERSS	Eurofast Roofing Steel Screw	S	Stainless steel
ERWS	Eurofast Roofing Wood Screw	15C	Eurofast Coat 15C with 15 Kesternich cycles resistance
ERCS	Eurofast Roofing Concrete Screw	30C	Eurofast Coat 30C with 30 Kesternich cycles resistance
ERAS	Eurofast Roofing Aerated concrete Screw		
	Screw diameter working main thread (D)		Special feature
48	Thread diameter 4.8mm	C	Collated screw
50	Thread diameter 5.0mm		
58	Thread diameter 5.8mm		
60	Thread diameter 6.0mm		
63	Thread diameter 6.3mm		
65	Thread diameter 6.5mm	B	Bucket
67	Thread diameter 6.7mm	C	Carton box
80	Thread diameter 8.0mm		
	Screw length (L)		Package quantity
	Length based on total length measured until head		Quantity of products in package
	Drilling capacity		
0	For steel screws drilling capacity till 0.88mm; all concrete, wood and aerated concrete screws		
2	Drilling capacity 2x1.00mm/2x1.25mm		
3	Drilling capacity 2x1.50mm		
	Head type		
HWH	Hex Washer Head		
FH	Flange Head		
T25	Raised bugle head with T25 recess		
PH2	Bugle head with PH2 recess		
PH3	Truss head with PH3 recess		

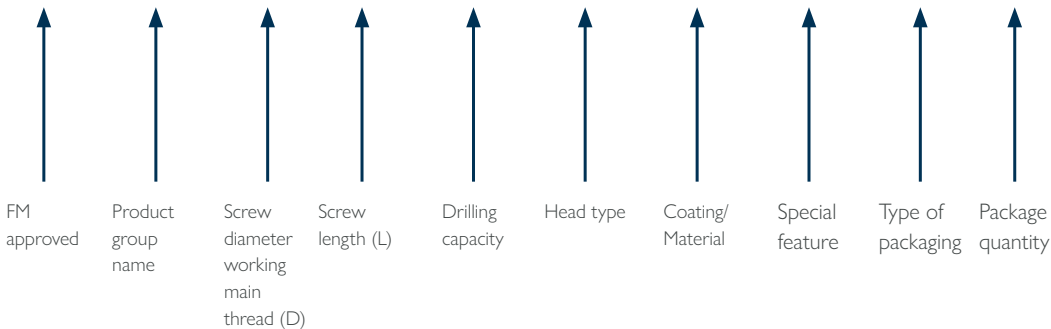
How to read product key - Roofing screw

Top view - not to scale



FM-ERSS-48100-2-HWH-M-C-C1050

FM - **ERSS** - **48** **100** - **2** - **HWH** - **M** - **C** - **C** **1050**

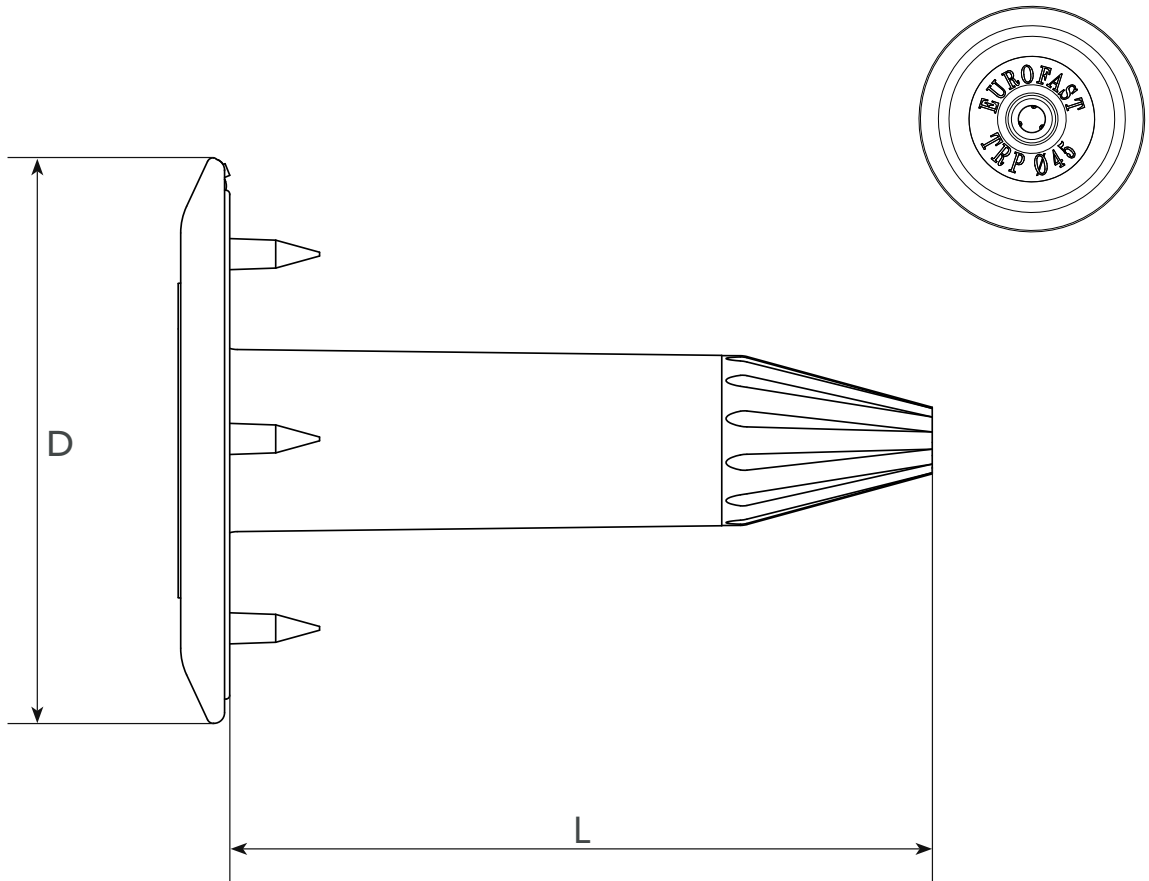


Product key designation

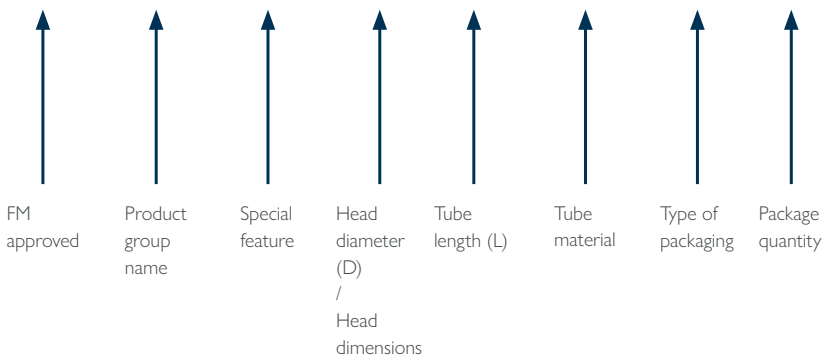
	FM approved
FM	FM approved products
	Product group name
EPT	Eurofast Pressure plate Tube
ECT	Eurofast Concrete Tube
	Special feature
S	Stainless steel product/part of the product
B	Barbed tube
O	Oversized hole in the tube nozzle
	Head diameter/ Head dimensions
15	Round head diameter 15mm
45	Round head diameter 45mm
50	Round head diameter 50mm
75	Round head diameter 75mm
8040	Oval head dimensions length/width 80x40mm
8240.15	EPT-15 assembled with EPM-T-8240N-13.6-1.0
IT-80.15	EPT-15 assembled with EPM induction plates for TPO
IP-80.15	EPT-15 assembled with EPM induction plates for PVC
IE-80.15	EPT-15 assembled with EPM induction plates for EPDM
	Tube length (L)
	Length based on total length measured until head or if there are multiple lengths "xLL"
	Tube material
PP	POLYPROPYLENE
PA	POLYAMIDE PA6
BIO	BIO POLYAMIDE
	Type of packaging
C	Carton box
	Package quantity
	Quantity of products in package

How to read product key - Pressure plate tube

Top view - not to scale



EPT-B-45090-PA-C250

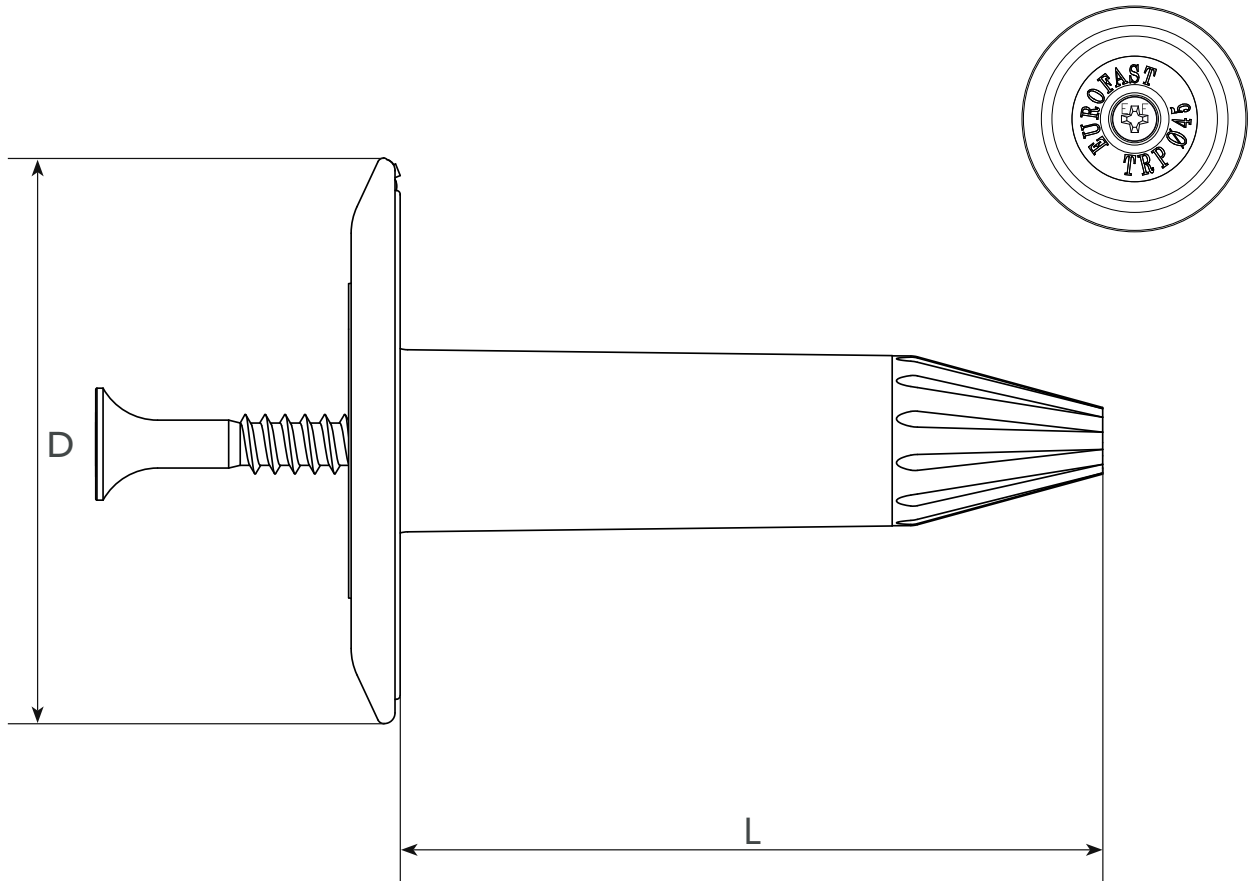


Product key designation

	FM approved				
FM	FM approved products				
	Product group name				
EPTSS	Eurofast Pressure plate Tube assembled with Steel Screw				
EPTWS	Eurofast Pressure plate Tube assembled with Wood Screw				
EPTAS	Eurofast Pressure plate Tube assembled with Aerated concrete Screw				
EPTCS	Eurofast Pressure plate Tube assembled with Concrete Screw				
	Nominal build up thickness / Clamping range				
xxx	Clamping range for pre-assembled combinations				
xxx-yyy-EAS	xxx-yyy - min/max clamping range for pre-assembled combinations with EAS-65xLL (ERCS-65xLL-0-T25-15C-EAS) screws				
	Screw type				
0	Tube assembled with ERSS - drilling capacity till 0.88mm Tube assembled with ERWS - no drilling capacity Tube assembled with ERAS - no drilling capacity Tube assembled with ERCS EAS - no drilling capacity Tube assembled with ERCS - no drilling capacity				
0S	Tube assembled with ERAS stainless steel				
0HL	Tube assembled with ERCS with high-low thread				
2	Tube assembled with ERSS with drilling capacity 2x1.25				
2B	Tube assembled with ERSS bi-metal steel with drilling capacity 2x1.25				
				Tube head dimensions (D)	
			45	Round tube head diameter 45mm	
			45B	Round barbed tube head diameter 45mm	
			75	Round tube head diameter 75mm	
			8040	Oval tube head dimensions length/width 80x40mm	
			8240.15	EPT-15 assembled with EPM-T-8240N-13.6-1.0	
			IT-80.15	EPT-15 assembled with EPM induction plates for TPO	
			IP-80.15	EPT-15 assembled with EPM induction plates for PVC	
			IE-80.15	EPT-15 assembled with EPM induction plates for EPDM	
				Screw diameter	
			48	Screw diameter 4.80mm	
			55	Screw diameter 5.50mm	
			67	Screw diameter 6.70mm	
				Tube material	
			PP	Polypropylene PP	
			PA	Polyamide PA6	
				Substrate	
			S	Assembly valid for steel deck	
			W	Assembly valid for wood deck	
			A	Assembly valid for aerated concrete deck	
			C	Assembly valid for concrete deck	
				Tube length (L)	
				Length based on total length measured until head	
				Screw length	
				Length based on total length measured until head	
				Special feature	
			C	Collated assemblies on the belt	
				Type of packaging	
			C	Carton box	
				Package quantity	
				Quantity of products in package	

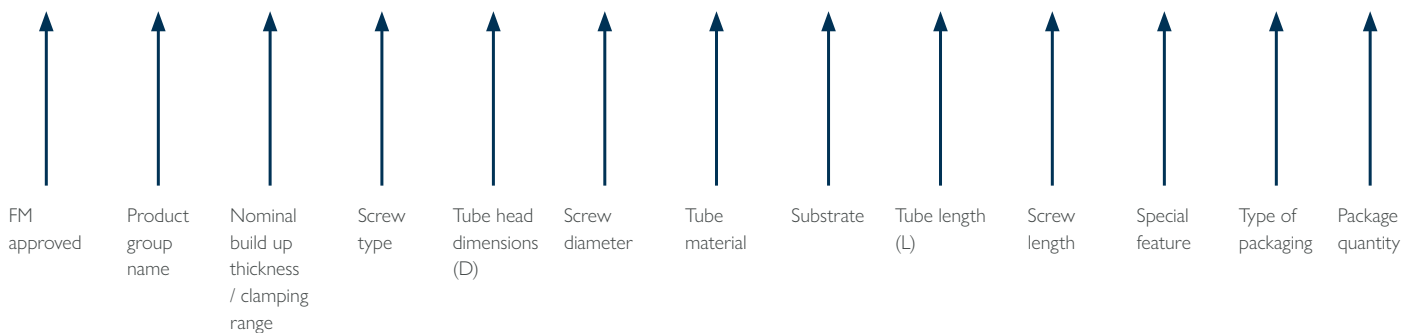
How to read product key - Pressure plate tube assembly

Top view - not to scale



FM-EPTSS-120-0-45-48-PA-S.090.070-C-C1000

FM - **EPTSS** - **120** - **0** - **45** - **48** - **PA** - **S** - **090** - **070** - **C** - **C** **1000**

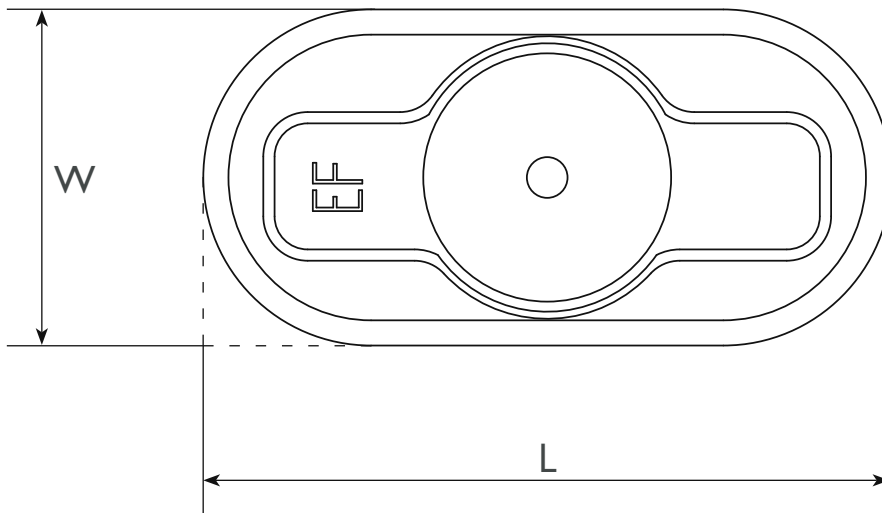
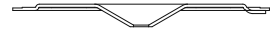


Product key designation

	FM approved		
FM	FM approved products	4.85	Hole diameter in the plate
		4.9	Hole diameter 4.85mm
	Product group name	5.0	Hole diameter 4.90mm
EPM	Eurofast Pressure plate Metal	5.1	Hole diameter 5.00mm
	Special feature	5.4	Hole diameter 5.10mm
IT	Plate for induction - TPO welding	5.85	Hole diameter 5.40mm
IP	Plate for induction - PVC welding	6.0	Hole diameter 5.85mm
IE	Plate for induction - EPDM welding	6.3	Hole diameter 6.00mm
IC	Plate for induction - calibration	6.5	Hole diameter 6.30mm
T	Plate for EPT-15 tube (KMT)	6.7	Hole diameter 6.50mm
B	Barbed plate metal	6.8	Hole diameter 6.70mm
ZK	Reinforced plate (Zeskant Kariert)	7.0	Hole diameter 6.80mm
N3	Plate with star shape hole	9.0	Hole diameter 7.00mm
EDL	Plate for EDL screws	12	Hole diameter 9.00mm
ECT	Plate for ECT tube (ISPC)	13.6	Hole diameter 12.00mm
	Plate diameter / Plate dimensions (LxW)	20	Hole diameter 13.60mm
40	Round plate diameter 40mm		Hole diameter 20.00mm
50	Round plate diameter 50mm		
51	Round plate diameter 51mm		Plate material thickness
70	Round plate diameter 70mm	0.5	Plate thickness 0.50mm
80	Round plate diameter 80mm	0.7	Plate thickness 0.70mm
8040	Oval plate dimensions length/width 80x40mm	0.8	Plate thickness 0.80mm
8240	Oval plate dimensions length/width 82x40mm	0.84	Plate thickness 0.84mm
	Pressure plate shape	1.0	Plate thickness 1.00mm
N	Normal		
D	Deep		Type of packaging
X	Flat		S Sack
XH	Extra High		C Carton box
			P Piled up in carton box for DEK-FIX machines
			Package quantity
			Quantity of products in package

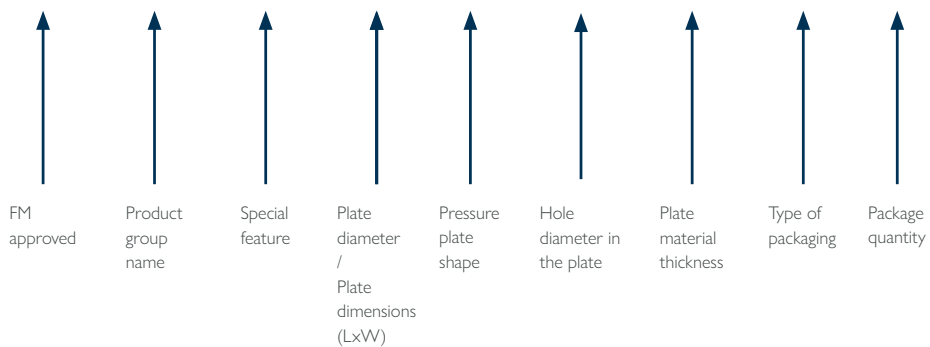
How to read product key - Pressure plate metal

Side view - not to scale



FM-EPM-ZK-8240D-4.85-1.0-P90

FM - EPM - ZK - 8240 D - 4.85 - 1.0 - P 90

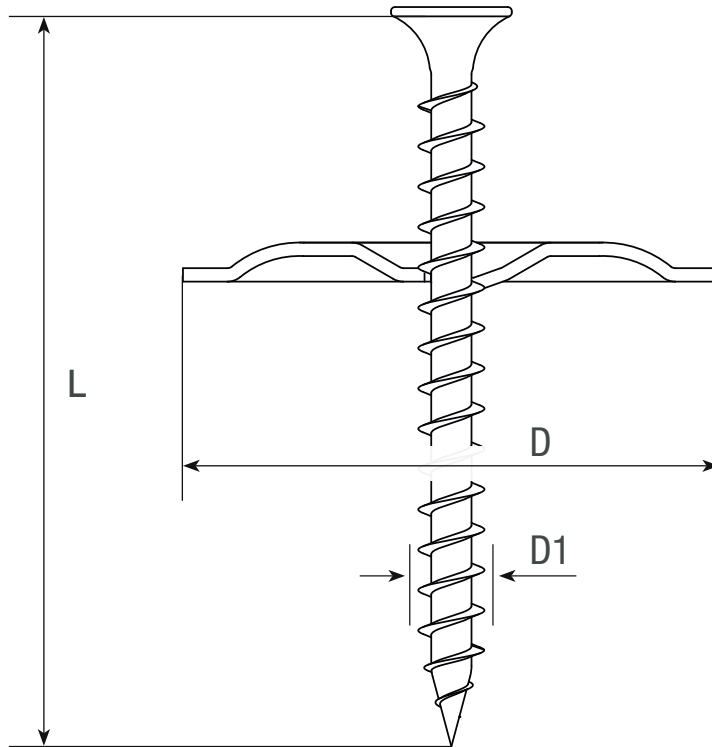
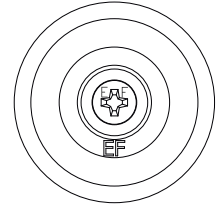


Product key designation

	FM approved
FM	FM approved products
	Product group name
EPMSS	Eurofast Pressure plate Metal assembled with Steel Screw
EPMWS	Eurofast Pressure plate Metal assembled with Wood Screw
	Screw type
0	Metal plates assembled with ERVS - no drilling capacity
2	Metal plates assembled with ERSS with drilling capacity 2x1.25
	Special feature
N3	Plate with star shape hole
	Plate diameter (D)
40	Round plate diameter 40mm
51	Round plate diameter 51mm
70	Round plate diameter 70mm
	Pressure plate shape
N	Normal
	Screw diameter working main thread (D1)
48	Thread diameter 4.80mm
50	Thread diameter 5.00mm
67	Thread diameter 6.70mm
	Screw length (L)
	Length based on total length measured until head or if there are multiple lengths "xLL"
	Type of packaging
B	Bucket
C	Carton box
	Package quantity
	Quantity of products in package

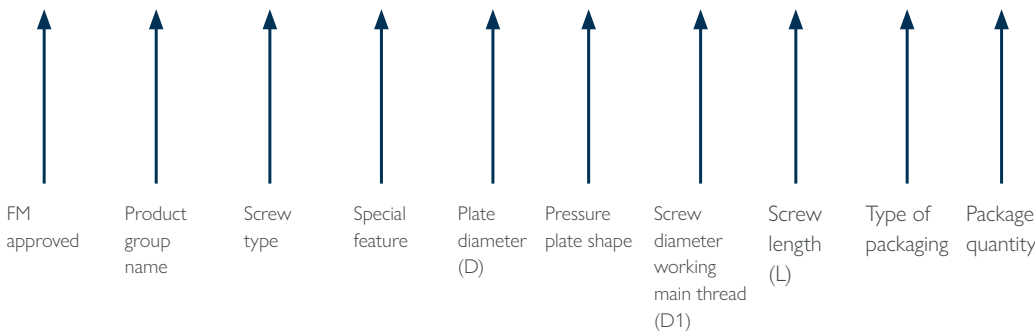
How to read product key - Pressure plate metal assembly

Top view - not to scale



EPMWS-0-N3-40N-50035-B250

 -
 EPMWS -
 0 -
 N3 -
 40 N -
 50 035 -
 B 250

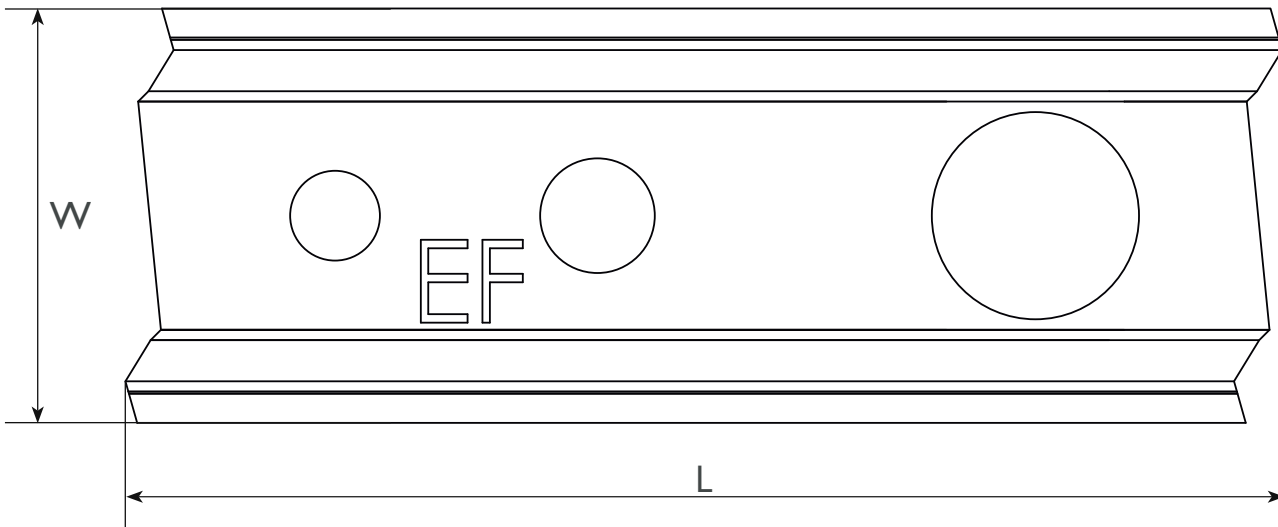
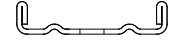


Product key designation

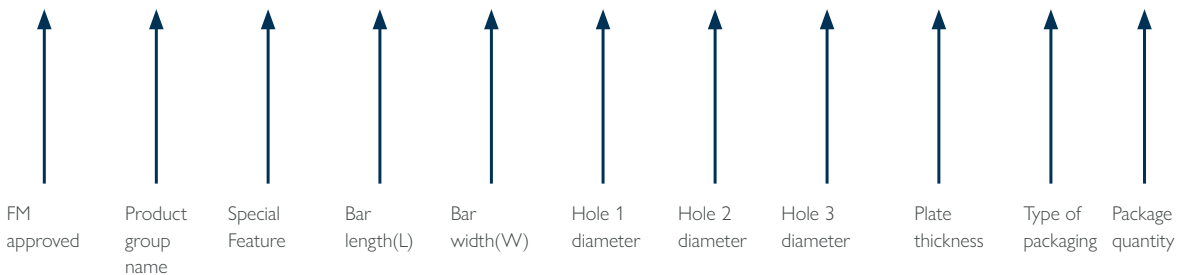
	FM approved
FM	FM approved products
	Product group name
ETM	Eurofast Termination bar Metal
	Special feature
T	Termination bar for EPT-15 tube (KMT)
B	Barbed termination bar
	Bar length
2250	Bar length 2250mm
	Bar width
30	Bar width 30mm
	Hole 1 diameter in the bar
4.8	Hole diameter 4.80mm
6.5	Hole diameter 6.50mm
8.3	Hole diameter 8.30mm
8.5	Hole diameter 8.50mm
15.0	Hole diameter 15.00mm
	Hole 2 diameter in the bar
4.8	Hole diameter 4.80mm
6.5	Hole diameter 6.50mm
8.3	Hole diameter 8.30mm
8.5	Hole diameter 8.50mm
15.0	Hole diameter 15.00mm
	Hole 3 diameter in the bar
4.8	Hole diameter 4.80mm
6.5	Hole diameter 6.50mm
8.3	Hole diameter 8.30mm
8.5	Hole diameter 8.50mm
15.0	Hole diameter 15.00mm
	Plate thickness
1.0	Plate thickness 1.00mm
	Type of packaging
W	Wrapped
	Package quantity
	Quantity of products in package

How to read product key - Termination bar metal

Side view - not to scale



ETM-T-2250-30-6.5-8.3-15.0-1.0-W10

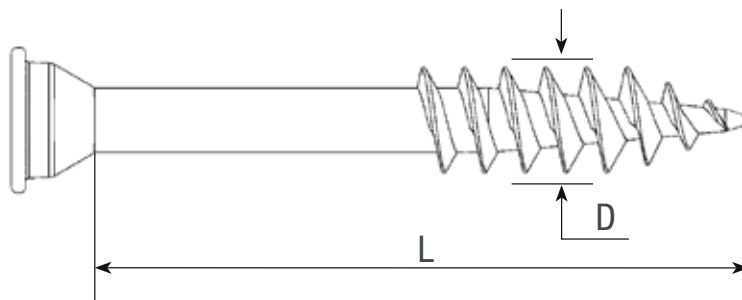
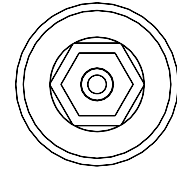


Product key designation

	FM approved
FM	FM approved products
	Product group name
EDL	Eurofast EDL screw
	Screw diameter working main thread
18	Thread diameter 18mm
	Tube length
	Length based on total length measured until head or if there are multiple lengths "xLL"
	Tube material
PA	Polyamide PA6
	Type of packaging
C	Carton box
	Package quantity
	Quantity of products in package

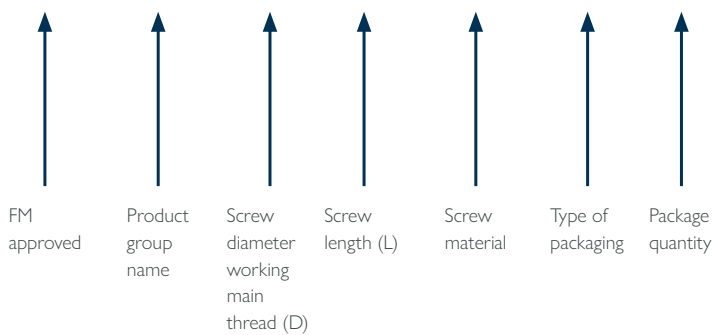
How to read product key - EDL screw

Top view - not to scale



EDL-18102-PA-C100

EDL - 18 102 - PA - C 100



Compatibility Matrix | Eurofast Pressure Plate Tube

Pressure plate tube for single layered roofing membranes

		EPT-45xLL-PA	EPT-B-45xLL-PA	EPT-45xLL-PP	EPT-75xLL-PP	EPT-45xLL-BIO
		TRP-45	BTRP-45	TLK-45	TLK-75	BIO-45
Steel						
ERSS-48xLL-0-PH2-15C	EDS-S	•	•	•	•	•
ERSS-48xLL-2-T25-15C	EDS-B-48	•	•	•	•	•
ERSS-58xLL-2-T25-30C	EDS-B-58	•	•	•	•	•
ERSS-48xLL-2-HWH-15C	EDS-BZT					
ERSS-48xLL-2-HWH-15C-C	EDS-BGT					
ERSS-48xLL-3-HWH-15C	EDS-BZTHD					
ERSS-67xLL-2-T25-M	EFXHD	•	•	•	•	•
ERSS-67032-2-PH3-15C	DFHD					
ERSS-48xLL-2-T25-B	EDS-SRB	•	•	•	•	•
ERSS-48xLL-2-HWH-B	EDS-BZTR					
ERSS-48xLL-2-HWH-B-C	EDS-BGTR					
Aluminium						
ERSS-48xLL-2-T25-B	EDS-SRB	•	•	•	•	•
ERSS-48xLL-2-HWH-B	EDS-BZTR					
ERSS-48xLL-2-HWH-B-C	EDS-BGTR					
Wood						
ERVS-50xLL-0-PH2-15C	EDS-H	•	•	•	•	•
Aerated concrete						
ERAS-60xLL-0-T25-15C	GBS-60	•	•	•	•	•
ERAS-80xLL-0-T25-15C	GBS-80					
Concrete						
ERCS-63xLL-0-T25-15C	EFHD	•	•	•	•	•
ERCS-65xLL-0-T25-15C	EFR	•	•	•	•	•
ERAS-60xLL-0-T25-15C	GBS-60	•	•	•	•	•
Cementious wood fibre						
EDL-18	DL-18					



Steel



Wood

Aerated
concrete

Concrete

Compatibility Matrix | Eurofast Pressure Plate Metal

Pressure plate metal for single layered roofing membranes

		EPM-50N-6.3-1.0	EPM-51N-6.7-0.84	EPM-B-51N-5.4-0.84	EPM-8040N-6.5-1.0	EPM-8040D-6.5-1.0	EPM-8240H-7.0-1.0	EPM-8240XH-7.0-1.0	EPM-8040N-9.0-1.0	EPM-40N-6.0-1.0	EPM-EDL-50N-2-0.5	EPM-8240D-4.85-1.0	EPM-ZK-8240D-4.85-1.0	ETM-T-2250-30-6.5-8.3-15.0-1.0	ETM-2250-30-4.8-8.5-1.0	
		5010N	51N	51NS	8040N	8040D	8240H	8240XH	8040N-9	4010N	50N	8240D	8240D			
Steel																
ERSS-48xLL-0-PH2-15C	EDS-S	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
ERSS-48xLL-2-T25-15C	EDS-B-48	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
ERSS-58xLL-2-T25-30C	EDS-B-58	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
ERSS-48xLL-2-HWH-15C	EDS-BZT													•	•	
ERSS-48xLL-2-HWH-15C-C	EDS-BGT													•	•	
ERSS-48xLL-3-HWH-15C	EDS-BZTHD													•	•	
ERSS-67xLL-2-T25-M	EFXHD	•	•		•	•	•	•	•							•
ERSS-67032-2-PH3-15C	DFHD	•	•		•	•	•	•								•
ERSS-48xLL-2-T25-B	EDS-SRB	•	•	•	•	•	•	•	•		•					•
ERSS-48xLL-2-HWH-B	EDS-BZTR													•	•	
ERSS-48xLL-2-HWH-B-C	EDS-BGTR													•	•	
Aluminium																
ERSS-48xLL-2-T25-B	EDS-SRB	•	•	•	•	•	•	•	•		•					•
ERSS-48xLL-2-HWH-B	EDS-BZTR													•	•	
ERSS-48xLL-2-HWH-B-C	EDS-BGTR													•	•	
Wood																
ERVS-50xLL-0-PH2-15C	EDS-H	•	•	•	•	•	•	•	•		•					•
Aerated concrete																
ERAS-60xLL-0-T25-15C	GBS-60	•	•	•	•	•	•	•	•		•					•
ERAS-80xLL-0-T25-15C	GBS-80		•					•	•	•						•
Concrete																
ERCS-63xLL-0-T25-15C	EFHD	•	•	•	•	•	•	•	•		•					•
ERCS-65xLL-0-T25-15C	EFR	•	•	•	•	•	•	•	•		•					•
ERAS-60xLL-0-T25-15C	GBS-60	•	•	•	•	•	•	•	•		•					•
Cementious wood fibre																
EDL-18	DL-18													•		



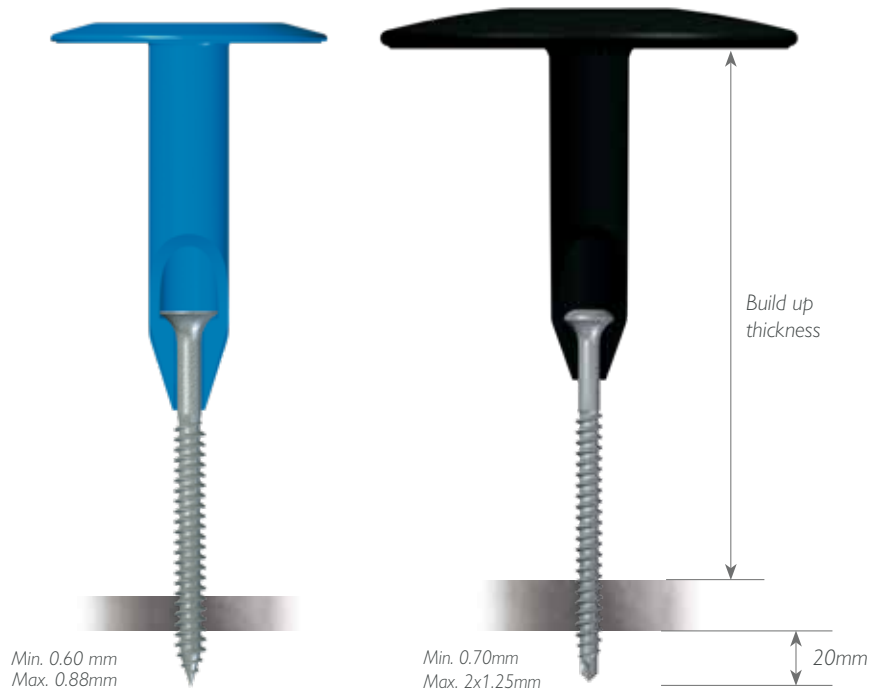
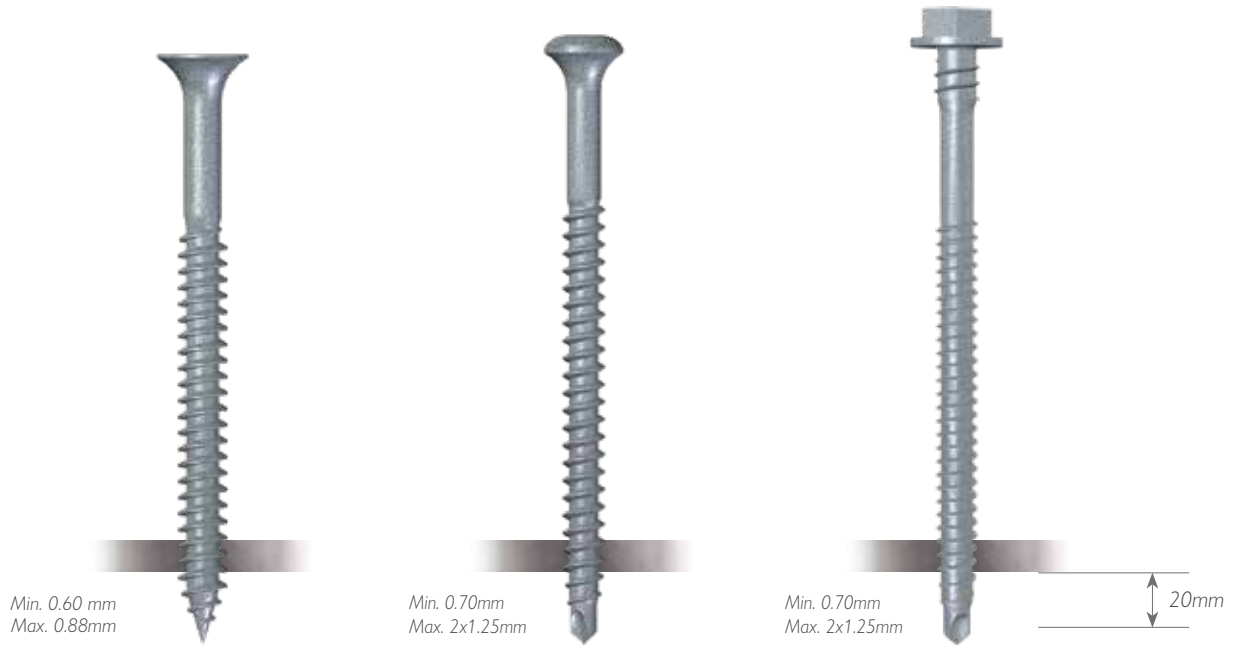
Compatibility Matrix | Eurofast Pressure Plate Metal

Pressure plate metal for multiple layered roofing membranes

















		EPM-70N-5-1-0.5	EPM-70N-5-1-0.5	EPM-70D-5-0-0.5	EPM-70N-6-0-0.7	EPM-70D-6-0-0.7	EPM-70H-6-0-0.7	EPM-70N-6.5-1.0	EPM-70D-6.5-1.0	EPM-EDL-70N-20-0.5	7005N	7005N5	7005D	7007N	7007N5	7007D	7007H	7010N	7010D	70N
Steel																				
ERSS-48xLL-0-PH2-15C	EDS-S	•	•	•	•	•	•	•	•	•										
ERSS-48xLL-2-T25-15C	EDS-B-48	•	•	•	•	•	•	•	•	•										
ERSS-58xLL-2-T25-30C	EDS-B-58					•	•	•	•	•										
ERSS-48xLL-2-HWH-15C	EDS-BZT																			•
ERSS-48xLL-2-HWH-15C-C	EDS-BGT																			•
ERSS-48xLL-3-HWH-15C	EDS-BZTHD																			•
ERSS-67xLL-2-T25-M	EFXHD								•	•							•	•	•	•
ERSS-67032-2-PH3-15C	DFHD								•	•							•	•	•	•
ERSS-48xLL-2-T25-B	EDS-SRB	•	•	•	•	•	•	•	•	•										
ERSS-48xLL-2-HWH-B	EDS-BZTR																			
ERSS-48xLL-2-HWH-B-C	EDS-BGTR																			
Aluminium																				
ERSS-48xLL-2-T25-B	EDS-SRB	•	•	•	•	•	•	•	•	•										
ERSS-48xLL-2-HWH-B	EDS-BZTR																			
ERSS-48xLL-2-HWH-B-C	EDS-BGTR																			
Wood																				
ERWS-50xLL-0-PH2-15C	EDS-H	•	•	•	•	•	•	•	•	•										
Aerated concrete																				
ERAS-60xLL-0-T25-15C	GBS-60					•	•	•	•	•										
ERAS-80xLL-0-T25-15C	GBS-80																		•	•
Concrete																				
ERCS-63xLL-0-T25-15C	EFHD					•	•	•	•	•										
ERCS-65xLL-0-T25-15C	EFR					•	•	•	•	•										
ERAS-60xLL-0-T25-15C	GBS-60					•	•	•	•	•										
Cementious wood fibre																				
EDL-18	DL-18																			•



Eurofast roofing fasteners for steel substrates



Eurofast roofing fasteners for steel substrates

 <p>ERSS-48xLL-0-PH2-15C EDS-S Pag. 34</p>	 <p>ERSS-48xLL-2-T25-15C EDS-B-48 Pag. 36</p>	 <p>ERSS-48xLL-2-HWH-15C-C EDS-BGT Pag. 38</p>
 <p>ERSS-48xLL-3-HWH-15C EDS-BZTHD Pag. 40</p>	 <p>ERSS-67xLL-2-T25-M New Product Pag. 42</p>	 <p>EPMSS-0-70N-48xLL CP-PP Pag. 44</p>
 <p>ERSS-67032-2-PH3-15C DFHD Pag. 48</p>	 <p>EPMSS-2-51N-67032 New Product Pag. 50</p>	 <p>ERSS-58xLL-2-T25-30C EDS-B-58 Pag. 46</p>
 <p>ERSS-48xLL-2-T25-B EDS-SRB Pag. 52</p>	 <p>ERSS-48xLL-2-HWH-B EDS-BZTR Pag. 54</p>	
 <p>EPTSS-xxx-0-45-48-PA-S TRPS-45 Pag. 56</p>	 <p>EPTSS-xxx-0-75-48-PP-S TLKS-75 Pag. 58</p>	
 <p>EPTSS-xxx-2-45-48-PA-S TRPB-45 Pag. 60</p>	 <p>EPTSS-xxx-2-45-48-PA-S-C TRPBG-45 Pag. 62</p>	 <p>EPTSS-xxx-2-75-48-PP-S TLKB-75 Pag. 64</p>

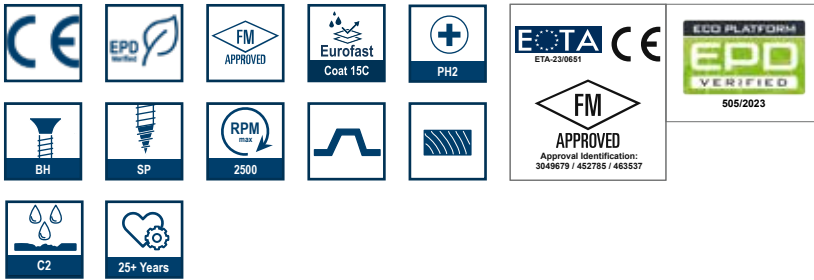
-  15 cycles Kesternich
-  30 cycles Kesternich
-  Bi-Metal

PH2 drive
Incl. EF-head mark

PRODUCT DESCRIPTION

4.8mm diameter screw for fixing to steel sheet min. 0.60mm / max. 0.88mm with EF head mark and recess PH2. The screw has a hardened S-point and the material is steel zinc plated with a Eurofast Coat 15C which complies with 15-cycles Kesternich resistance according to **ETA-23/0651**.

The recommended length of transfix is 20mm through steel sheet.



Substrate		
Steel S280		EN-10346
Steel S320		EN-10346
OSB/3	$\rho_{\min}=550\text{kg/m}^3$	EN 12369-1
Chipboard	$\rho_{\min}=600\text{kg/m}^3$	EN 12369-1
Plywood	$\rho_{\min}=400\text{kg/m}^3$	EN 12369-2
Timber C24	$\rho_{\min}=350\text{kg/m}^3$	EN 338
Installation data		
Max. drilling capacity:		0.88mm
Head type:		Bugle Head
Recess:		PH2
Fixing on steel deck:		Min. 20mm fixed through the steel sheet
Fixing on wooden deck:		Full thread trough wooden substrate
Installation force on steel deck:		15kg
Installation force on wooden deck:		30kg
Installation tool speed (steel/wood):		2000~2500rpm

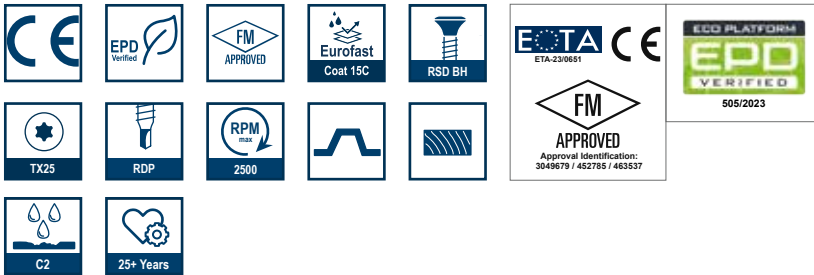
Product information

PRODUCT GROUP		SCREW Ø		SCREW LENGTH		DRILLING CAPACITY		HEAD TYPE		COATING/MATERIAL		PACKAGE QUANTITY		PRODUCT KEY	PREVIOUS PRODUCT KEY
ERSS	-	48	025	-	0	-	PH2	-	15C	-	B	1000	ERSS-48025-0-PH2-15C-B1000	EDS-S-48025	
ERSS	-	48	030	-	0	-	PH2	-	15C	-	B	1000	ERSS-48030-0-PH2-15C-B1000	EDS-S-48030	
ERSS	-	48	040	-	0	-	PH2	-	15C	-	B	1000	ERSS-48040-0-PH2-15C-B1000	EDS-S-48040	
ERSS	-	48	050	-	0	-	PH2	-	15C	-	B	1000	ERSS-48050-0-PH2-15C-B1000	EDS-S-48050	
ERSS	-	48	060	-	0	-	PH2	-	15C	-	B	500	ERSS-48060-0-PH2-15C-B500	EDS-S-48060	
ERSS	-	48	070	-	0	-	PH2	-	15C	-	B	500	ERSS-48070-0-PH2-15C-B500	EDS-S-48070	
ERSS	-	48	080	-	0	-	PH2	-	15C	-	B	500	ERSS-48080-0-PH2-15C-B500	EDS-S-48080	
ERSS	-	48	090	-	0	-	PH2	-	15C	-	B	500	ERSS-48090-0-PH2-15C-B500	EDS-S-48090	
ERSS	-	48	100	-	0	-	PH2	-	15C	-	B	500	ERSS-48100-0-PH2-15C-B500	EDS-S-48100	
ERSS	-	48	110	-	0	-	PH2	-	15C	-	B	500	ERSS-48110-0-PH2-15C-B500	EDS-S-48110	
ERSS	-	48	120	-	0	-	PH2	-	15C	-	B	500	ERSS-48120-0-PH2-15C-B500	EDS-S-48120	
ERSS	-	48	130	-	0	-	PH2	-	15C	-	B	500	ERSS-48130-0-PH2-15C-B500	EDS-S-48130	
ERSS	-	48	140	-	0	-	PH2	-	15C	-	B	500	ERSS-48140-0-PH2-15C-B500	EDS-S-48140	
ERSS	-	48	150	-	0	-	PH2	-	15C	-	B	500	ERSS-48150-0-PH2-15C-B500	EDS-S-48150	
ERSS	-	48	160	-	0	-	PH2	-	15C	-	B	500	ERSS-48160-0-PH2-15C-B500	EDS-S-48160	
ERSS	-	48	170	-	0	-	PH2	-	15C	-	B	500	ERSS-48170-0-PH2-15C-B500	EDS-S-48170	
ERSS	-	48	180	-	0	-	PH2	-	15C	-	B	500	ERSS-48180-0-PH2-15C-B500	EDS-S-48180	
ERSS	-	48	200	-	0	-	PH2	-	15C	-	B	500	ERSS-48200-0-PH2-15C-B500	EDS-S-48200	
ERSS	-	48	220	-	0	-	PH2	-	15C	-	B	500	ERSS-48220-0-PH2-15C-B500	EDS-S-48220	
ERSS	-	48	240	-	0	-	PH2	-	15C	-	B	500	ERSS-48240-0-PH2-15C-B500	EDS-S-48240	
ERSS	-	48	260	-	0	-	PH2	-	15C	-	B	500	ERSS-48260-0-PH2-15C-B500	EDS-S-48260	

Torx 25 drive
Incl. EF-head mark

PRODUCT DESCRIPTION

4.8mm diameter screw for fixing to steel sheet min. 0.70mm / max. 2x1.25mm with an EF head mark and recess TX25. The screw has a reduced drilling point and the material is steel zinc plated with a Eurofast Coat 15C which complies with 15-cycles Kesternich resistance according to **ETA-23/0651**. The recommended length of transfix is 20mm through steel sheet.



Recommended length of transfix
20mm through the steel sheet

Steel thickness
Min. 0.70mm
Max. 2x1.25mm

Substrate		
Steel S280		EN-10346
Steel S320		EN-10346
OSB/3	$\rho_{min}=550\text{kg/m}^3$	EN 12369-1
Chipboard	$\rho_{min}=600\text{kg/m}^3$	EN 12369-1
Plywood	$\rho_{min}=400\text{kg/m}^3$	EN 12369-2
Timber C24	$\rho_{min}=350\text{kg/m}^3$	EN 338
Installation data		
Max. drilling capacity:		2x1.25mm
Head type:		Raised Bugle Head
Recess:		TX25
Fixing on steel deck:		Min. 20mm fixed through the steel sheet
Fixing on wooden deck:		Full thread trough wooden substrate
Installation force on steel deck:		15kg
Installation force on wooden deck:		30kg
Installation tool speed (steel/wood):		2000~2500rpm

Product information

PRODUCT GROUP	SCREW Ø	SCREW LENGTH	DRILLING CAPACITY	HEAD TYPE	COATING/MATERIAL	PACKAGE TYPE	PACKAGE QUANTITY	PRODUCT KEY	PREVIOUS PRODUCT KEY
ERSS	- 48	035	- 2	- T25	- 15C	- B	1000	ERSS-48035-2-T25-15C-B1000	EDS-B-48035
ERSS	- 48	050	- 2	- T25	- 15C	- B	1000	ERSS-48050-2-T25-15C-B1000	EDS-B-48050
ERSS	- 48	060	- 2	- T25	- 15C	- B	1000	ERSS-48060-2-T25-15C-B1000	EDS-B-48060
ERSS	- 48	070	- 2	- T25	- 15C	- B	1000	ERSS-48070-2-T25-15C-B1000	EDS-B-48070
ERSS	- 48	080	- 2	- T25	- 15C	- B	1000	ERSS-48080-2-T25-15C-B1000	EDS-B-48080
ERSS	- 48	090	- 2	- T25	- 15C	- B	1000	ERSS-48090-2-T25-15C-B1000	EDS-B-48090
ERSS	- 48	100	- 2	- T25	- 15C	- B	500	ERSS-48100-2-T25-15C-B500	EDS-B-48100
ERSS	- 48	110	- 2	- T25	- 15C	- B	500	ERSS-48110-2-T25-15C-B500	EDS-B-48110
ERSS	- 48	120	- 2	- T25	- 15C	- B	500	ERSS-48120-2-T25-15C-B500	EDS-B-48120
ERSS	- 48	130	- 2	- T25	- 15C	- B	500	ERSS-48130-2-T25-15C-B500	EDS-B-48130
ERSS	- 48	140	- 2	- T25	- 15C	- B	500	ERSS-48140-2-T25-15C-B500	EDS-B-48140
ERSS	- 48	150	- 2	- T25	- 15C	- B	500	ERSS-48150-2-T25-15C-B500	EDS-B-48150
ERSS	- 48	180	- 2	- T25	- 15C	- B	500	ERSS-48180-2-T25-15C-B500	EDS-B-48180
ERSS	- 48	210	- 2	- T25	- 15C	- B	500	ERSS-48210-2-T25-15C-B500	EDS-B-48210
ERSS	- 48	240	- 2	- T25	- 15C	- C	500	ERSS-48240-2-T25-15C-C500	EDS-B-48240
ERSS	- 48	260	- 2	- T25	- 15C	- C	500	ERSS-48260-2-T25-15C-C500	EDS-B-48260

ERSS-48xLL-2-HWH-15C-C

EDS-BGT

ERSS-48xLL-2-HWH-15C

EDS-BZT

HWH 8mm head
Incl. EF-head mark

PRODUCT DESCRIPTION

4.8mm diameter screw non-belted, or **collated on belt with DEK-FIX** for fixing to steel sheet min. 0.70mm / max. 2x1.25mm with EF head mark and recess HWH 8mm. The screw has a reduced drilling point and the material is steel zinc plated with a Eurofast Coat 15C which complies with 15-cycles Kesternich resistance according to **ETA-23/0651**. The recommended length of transfix is 20mm through steel sheet.



Recommended length of transfix
20mm through the steel sheet

Steel thickness
Min. 0.70mm
Max. 2x1.25mm

Substrate		
Steel S280		EN-10346
Steel S320		EN-10346
OSB/3	$\rho_{min}=550\text{kg/m}^3$	EN 12369-1
Chipboard	$\rho_{min}=600\text{kg/m}^3$	EN 12369-1
Plywood	$\rho_{min}=400\text{kg/m}^3$	EN 12369-2
Timber C24	$\rho_{min}=350\text{kg/m}^3$	EN 338

Installation data	
Max. drilling capacity:	2x1.25mm
Head type:	Hex Washer Head 8mm
Screw ERSS-48xLL-2-HWH-15C-C	Collated screws for use with Dek-fix tool
Fixing on steel deck:	Min. 20mm fixed through the steel sheet
Fixing on wooden deck:	Full thread trough wooden substrate
Installation force on steel deck:	15kg
Installation force on wooden deck:	30kg
Installation tool speed (steel/wood):	2000~2500rpm
Additional feature:	Safe thread

Product information

PRODUCT GROUP	SCREW Ø	SCREW LENGTH	DRILLING CAPACITY	HEAD TYPE	COATING/MATERIAL	SPECIAL FEATURE	PACKAGE TYPE	PACKAGE QUANTITY	PRODUCT KEY	PREVIOUS PRODUCT KEY
ERSS	- 48	060	- 2	- HWH	- 15C	- C	- C	1200	ERSS-48060-2-HWH-15C-C-C1200	EDS-BGT-48060
ERSS	- 48	070	- 2	- HWH	- 15C	- C	- C	1200	ERSS-48070-2-HWH-15C-C-C1200	EDS-BGT-48070
ERSS	- 48	080	- 2	- HWH	- 15C	- C	- C	1200	ERSS-48080-2-HWH-15C-C-C1200	EDS-BGT-48080
ERSS	- 48	100	- 2	- HWH	- 15C	- C	- C	1050	ERSS-48100-2-HWH-15C-C-C1050	EDS-BGT-48100
ERSS	- 48	120	- 2	- HWH	- 15C	- C	- C	1050	ERSS-48120-2-HWH-15C-C-C1050	EDS-BGT-48120
ERSS	- 48	140	- 2	- HWH	- 15C	- C	- C	750	ERSS-48140-2-HWH-15C-C-C750	EDS-BGT-48140
ERSS	- 48	160	- 2	- HWH	- 15C	- C	- C	750	ERSS-48160-2-HWH-15C-C-C750	EDS-BGT-48160
ERSS	- 48	180	- 2	- HWH	- 15C	- C	- C	750	ERSS-48180-2-HWH-15C-C-C750	EDS-BGT-48180
ERSS	- 48	200	- 2	- HWH	- 15C	- C	- C	750	ERSS-48200-2-HWH-15C-C-C750	EDS-BGT-48200
ERSS	- 48	220	- 2	- HWH	- 15C	- C	- C	750	ERSS-48220-2-HWH-15C-C-C750	EDS-BGT-48220
ERSS	- 48	240	- 2	- HWH	- 15C	- C	- C	750	ERSS-48240-2-HWH-15C-C-C750	EDS-BGT-48240



PRODUCT GROUP	SCREW Ø	SCREW LENGTH	DRILLING CAPACITY	HEAD TYPE	COATING/MATERIAL	SPECIAL FEATURE	PACKAGE TYPE	PACKAGE QUANTITY	PRODUCT KEY	PREVIOUS PRODUCT KEY
ERSS	- 48	060	- 2	- HWH	- 15C	- C	- C	500	ERSS-48060-2-HWH-15C-C500	EDS-BZT-48060
ERSS	- 48	070	- 2	- HWH	- 15C	- C	- C	500	ERSS-48070-2-HWH-15C-C500	EDS-BZT-48070
ERSS	- 48	080	- 2	- HWH	- 15C	- C	- C	500	ERSS-48080-2-HWH-15C-C500	EDS-BZT-48080
ERSS	- 48	100	- 2	- HWH	- 15C	- C	- C	500	ERSS-48100-2-HWH-15C-C500	EDS-BZT-48100
ERSS	- 48	120	- 2	- HWH	- 15C	- C	- C	500	ERSS-48120-2-HWH-15C-C500	EDS-BZT-48120
ERSS	- 48	140	- 2	- HWH	- 15C	- C	- C	500	ERSS-48140-2-HWH-15C-C500	EDS-BZT-48140
ERSS	- 48	160	- 2	- HWH	- 15C	- C	- C	500	ERSS-48160-2-HWH-15C-C500	EDS-BZT-48160
ERSS	- 48	180	- 2	- HWH	- 15C	- C	- C	500	ERSS-48180-2-HWH-15C-C500	EDS-BZT-48180
ERSS	- 48	200	- 2	- HWH	- 15C	- C	- C	500	ERSS-48200-2-HWH-15C-C500	EDS-BZT-48200
ERSS	- 48	220	- 2	- HWH	- 15C	- C	- C	500	ERSS-48220-2-HWH-15C-C500	EDS-BZT-48220
ERSS	- 48	240	- 2	- HWH	- 15C	- C	- C	500	ERSS-48240-2-HWH-15C-C500	EDS-BZT-48240
ERSS	- 48	260	- 2	- HWH	- 15C	- C	- C	500	ERSS-48260-2-HWH-15C-C500	EDS-BZT-48260

Machine processing

ERSS-48xLL-2-HWH-15C-C + EPM-ZK-8240D-4.85.1.0-P90



Eurofast® DEK-FIX



EPM-ZK-8240D-4.85.1.0-P90		DVP-EFZK8240D
Certification	Specifications	☒
 ETA-23/0651	Dimension	Ø 82x40mm
	Hole	Ø 4.85mm
	Material thickness	1.0mm
		90 pcs

Compatible with ERSS-48xLL-2-HWH-15C



EPM-8240D-4.85.1.0-C100		DVP-EF8240D
Certification	Specifications	☒
 ETA-23/0651	Dimension	Ø 82x40mm
	Hole	Ø 4.85mm
	Material thickness	1.0mm
		100 pcs

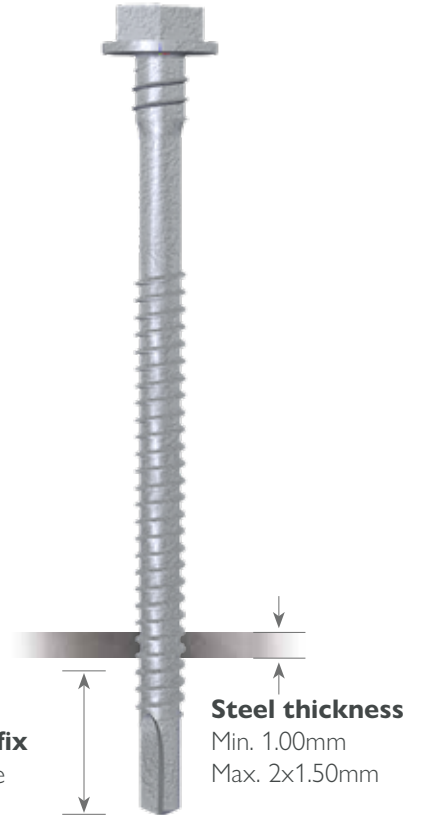
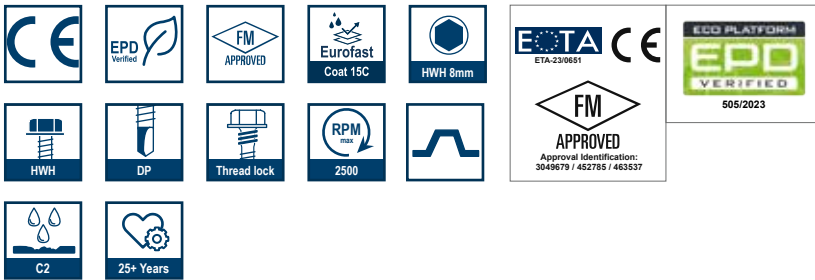
ERSS-48xLL-3-HWH-15C

EDS-BZTHD

HWH 8mm head
Incl. EF-head mark

PRODUCT DESCRIPTION

4.8mm diameter screw for fixing to steel sheet min. 1.00 / max. 2x1.50mm with EF head mark and recess HWH 8mm. The screw has a drilling point and the material is steel zinc plated with a Eurofast Coat 15C which complies with 15-cycles Kesternich resistance according to **ETA-23/0651**. The recommended length of transfix is 20mm through steel sheet.



Recommended length of transfix
20mm through the steel sheet



Steel thickness
Min. 1.00mm
Max. 2x1.50mm

Substrate		
Steel S280		EN-10346
Steel S320		EN-10346
Installation data		
Max. drilling capacity:		2x1.50mm
Head type:		Hex Washer Head 8mm
Fixing on steel deck:		Min. 20mm fixed through the steel sheet
Installation force on steel deck:		15kg
Installation force on wooden deck:		30kg
Installation tool speed (steel/wood):		2000~2500rpm
Additional feature:		Safe thread

Product information

PRODUCT GROUP	SCREW Ø	SCREW LENGTH	DRILLING CAPACITY	HEAD TYPE	COATING/MATERIAL	PACKAGE TYPE	PACKAGE QUANTITY	PRODUCT KEY	PREVIOUS PRODUCT KEY
ERSS	- 48	140	- 0	- HWH	- 15C	- C	500	ERSS-48140-3-HWH-15C-C500	EDS-BZTHD48140
ERSS	- 48	180	- 0	- HWH	- 15C	- C	500	ERSS-48180-3-HWH-15C-C500	EDS-BZTHD48180
ERSS	- 48	220	- 0	- HWH	- 15C	- C	500	ERSS-48220-3-HWH-15C-C500	EDS-BZTHD48220



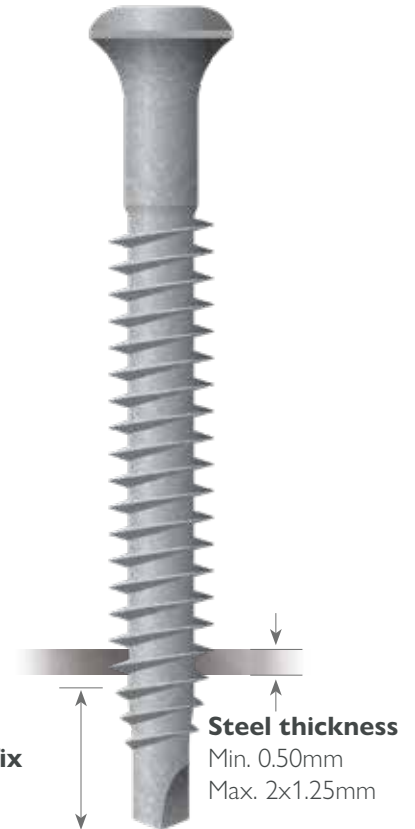
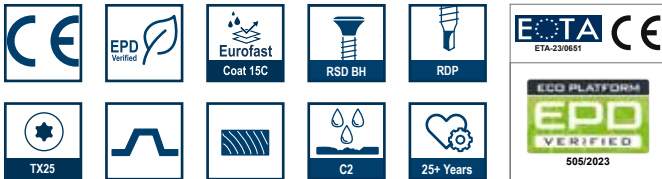
EPM-8240D-4.85-1.0-C100		DVP-EF-8240D
Certification	Specifications	✉
 ETA-23/0651 	Dimension	Ø 82x40mm
	Hole	Ø 4.85mm
	Material thickness	1.0mm
		100 pcs

Torx 25 drive
Incl. EF-head mark

PRODUCT DESCRIPTION

6.7mm diameter screw for fixing to steel sheet min. 0.50mm / max. 2x1.25mm with EF head mark and recess TX25. The screw has a reduced drilling point and the material is steel zinc plated with a Eurofast Coat 15C which complies with 15-cycles Kesternich resistance according to **ETA-23/0651**.

The recommended length of transfix is 20mm through steel sheet.



Recommended length of transfix
20mm through the steel sheet

Steel thickness
Min. 0.50mm
Max. 2x1.25mm

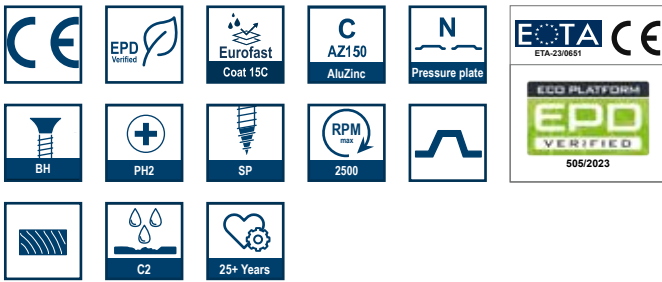
Substrate		
Steel S280		EN-10346
Steel S320		EN-10346
OSB/3	$\rho_{min}=550\text{kg/m}^3$	EN 12369-1
Chipboard	$\rho_{min}=600\text{kg/m}^3$	EN 12369-1
Plywood	$\rho_{min}=400\text{kg/m}^3$	EN 12369-2
Timber C24	$\rho_{min}=350\text{kg/m}^3$	EN 338
Installation data		
Max. drilling capacity:		2x1.25mm
Head type:		Raised Bugle Head
Recess:		TX25
Fixing on steel deck:		Min. 20mm fixed through the steel sheet
Fixing on wooden deck:		Full thread trough wooden substrate
Installation force on steel deck:		25kg
Installation force on wooden deck:		35kg
Installation tool speed (steel/wood):		1600~1800rpm

Product information

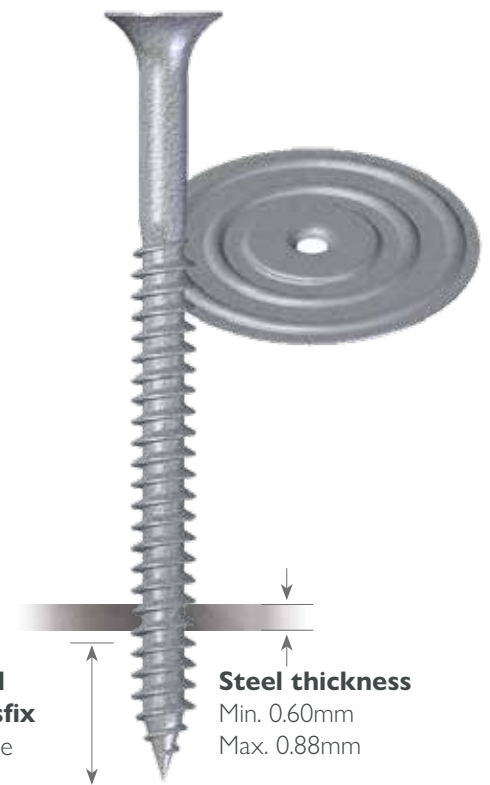
PRODUCT GROUP	SCREW Ø	SCREW LENGTH	DRILLING CAPACITY	HEAD TYPE	COATING/MATERIAL	PACKAGE TYPE	PACKAGE QUANTITY	PRODUCT KEY	PREVIOUS PRODUCT KEY
ERSS	- 67	050	- 2	- T25	- M	- B	500	ERSS-67050-2-T25-M-B500	New product
ERSS	- 67	060	- 2	- T25	- M	- B	500	ERSS-67060-2-T25-M-B500	New product
ERSS	- 67	080	- 2	- T25	- M	- B	500	ERSS-67080-2-T25-M-B500	New product
ERSS	- 67	100	- 2	- T25	- M	- B	500	ERSS-67100-2-T25-M-B500	New product
ERSS	- 67	120	- 2	- T25	- M	- B	500	ERSS-67120-2-T25-M-B500	New product
ERSS	- 67	140	- 2	- T25	- M	- B	500	ERSS-67140-2-T25-M-B500	New product
ERSS	- 67	160	- 2	- T25	- M	- B	500	ERSS-67160-2-T25-M-B500	New product
ERSS	- 67	180	- 2	- T25	- M	- B	500	ERSS-67180-2-T25-M-B500	New product
ERSS	- 67	200	- 2	- T25	- M	- B	500	ERSS-67200-2-T25-M-B500	New product

PRODUCT DESCRIPTION

Non pre-assembled pressure plate-screw combination for fixing to steel sheet min. 0.60mm / max. 0.88mm. 4.8mm diameter screw with EF head mark and recess PH2. The screw has a hardened S-point and the material is steel zinc plated with normal recess with an EF head mark and has a Eurofast Coat 15C which complies with 15-cycles Kesternich resistance according to **ETA-23/0651**. This is delivered with a 70mm diameter pressure plate metal, with a thickness of 0.5mm and a hole diameter of 5mm. The recommended length of transfix is 20mm through steel sheet.



PH2 drive
Incl. EF-head mark



Recommended length of transfix
20mm through the steel sheet

Steel thickness
Min. 0.60mm
Max. 0.88mm

Substrate	
Steel S280	EN-10346
Steel S320	EN-10346
Installation data	
Max. drilling capacity:	0.88mm
Head type:	Bugle Head
Recess:	PH2
Fixing on steel deck:	Min. 20mm fixed through the steel sheet
Installation force on steel deck:	15kg
Installation tool speed (steel):	2000~2500rpm

Product information

PRODUCT GROUP	SCREW TYPE	PLATE Ø EPM SHAPE	SCREW THREAD Ø	SCREW LENGTH	PACKAGE TYPE	PACKAGE QUANTITY	PRODUCT KEY	PREVIOUS PRODUCT KEY
EPMSS	- 0	- 70 N	- 48 050	- C	250		EPMSS-0-70N-48050-C250	CP-PP-48050
EPMSS	- 0	- 70 N	- 48 060	- C	250		EPMSS-0-70N-48060-C250	CP-PP-48060
EPMSS	- 0	- 70 N	- 48 070	- C	250		EPMSS-0-70N-48070-C250	CP-PP-48070
EPMSS	- 0	- 70 N	- 48 080	- C	250		EPMSS-0-70N-48080-C250	CP-PP-48080
EPMSS	- 0	- 70 N	- 48 090	- C	250		EPMSS-0-70N-48090-C250	CP-PP-48090
EPMSS	- 0	- 70 N	- 48 100	- C	250		EPMSS-0-70N-48100-C250	CP-PP-48100
EPMSS	- 0	- 70 N	- 48 110	- C	250		EPMSS-0-70N-48110-C250	CP-PP-48110
EPMSS	- 0	- 70 N	- 48 120	- C	250		EPMSS-0-70N-48120-C250	CP-PP-48120
EPMSS	- 0	- 70 N	- 48 130	- C	250		EPMSS-0-70N-48130-C250	CP-PP-48130
EPMSS	- 0	- 70 N	- 48 140	- C	250		EPMSS-0-70N-48140-C250	CP-PP-48140
EPMSS	- 0	- 70 N	- 48 150	- C	250		EPMSS-0-70N-48150-C250	CP-PP-48150
EPMSS	- 0	- 70 N	- 48 160	- C	250		EPMSS-0-70N-48160-C250	CP-PP-48160
EPMSS	- 0	- 70 N	- 48 170	- C	250		EPMSS-0-70N-48170-C250	CP-PP-48170
EPMSS	- 0	- 70 N	- 48 180	- C	250		EPMSS-0-70N-48180-C250	CP-PP-48180
EPMSS	- 0	- 70 N	- 48 200	- C	250		EPMSS-0-70N-48200-C250	CP-PP-48200
EPMSS	- 0	- 70 N	- 48 220	- C	250		EPMSS-0-70N-48220-C250	CP-PP-48220

ERSS-67032-2-PH3-15C

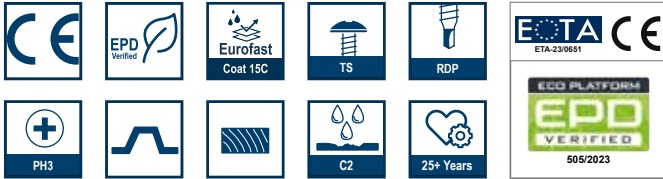
DFHD

PH3 drive
Incl. EF-head mark



PRODUCT DESCRIPTION

6.7mm diameter screw for fixing to steel sheet min. 0.50mm / max. 2x1.25mm with EF head mark and recess PH3. The screw has a reduced drilling point and the material is steel zinc plated with a Eurofast Coat 15C which complies with 15-cycles Kesternich resistance according to **ETA-23/0651**. The recommended length of transfix is 20mm through steel sheet.



Recommended length of transfix
20mm through the steel sheet

Steel thickness
Min. 0.50mm
Max. 2x1.25mm

Substrate		
Steel S280		EN-10346
Steel S320		EN-10346
OSB/3	$\rho_{min}=550\text{kg/m}^3$	EN 12369-1
Chipboard	$\rho_{min}=600\text{kg/m}^3$	EN 12369-1
Plywood	$\rho_{min}=400\text{kg/m}^3$	EN 12369-2
Timber C24	$\rho_{min}=350\text{kg/m}^3$	EN 338
Installation data		
Max. drilling capacity:		2x1.25mm
Head type:		Truss Head
Recess:		PH3
Fixing on steel deck:		Min. 20mm fixed through the steel sheet
Fixing on wooden deck:		Full thread trough wooden substrate
Installation force on steel deck:		25kg
Installation force on wooden deck:		35kg
Installation tool speed (steel/wood):		1600~1800rpm

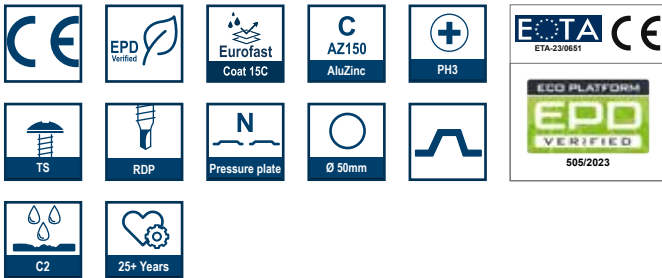
Product information

PRODUCT GROUP	SCREW Ø	SCREW LENGTH	DRILLING CAPACITY	HEAD TYPE	COATING/MATERIAL	PACKAGE TYPE	PACKAGE QUANTITY	PRODUCT KEY	PREVIOUS PRODUCT KEY
ERSS - 67	032	- 2	- PH3	- 15C	- B	1000		ERSS-67032-2-PH3-15C-B1000	DFHD-67032



PRODUCT DESCRIPTION

Pre-assembled pressure plate-screw combination for fixing directly onto sandwich panels. 6.7mm diameter screw with EF head mark and recess PH3. The screw has a reduced drilling point and the material is steel zinc plated with a Eurofast Coat 15C which complies with 15-cycles Kesternich resistance according to **ETA-23/0651**. The recommended length of transfix is 20mm through steel sheet.



PH3 drive
Incl. EF-head mark



Installed directly
on to the sandwich
panel



Substrate		
Steel S280		EN-10346
Steel S320		EN-10346
Installation data		
Max. drilling capacity:		2x1.25mm
Head type:		Truss head
Recess:		PH3
Fixing on steel deck:		Min. 20mm fixed through the steel sheet
Installation force on steel deck:		25kg
Installation tool speed (steel):		1600~1800rpm

Product information

PRODUCT GROUP	SCREW TYPE	PLATE Ø	EPM SHAPE	SCREW THREAD Ø	SCREW LENGTH	PACKAGE TYPE	PACKAGE QUANTITY	PRODUCT KEY	PREVIOUS PRODUCT KEY
EPMSS	- 2	- 51	N	- 67	032	- B	250	EPMSS-2-51N-67032-B250	New product

Upright processing

Eurofast® EASYTOOL-SWP

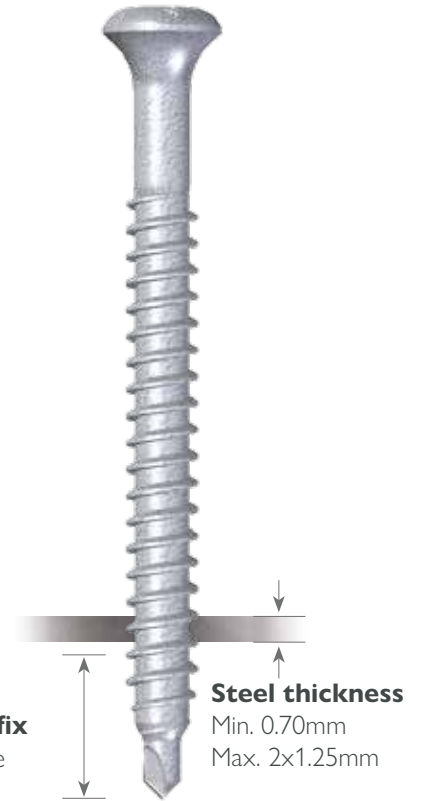
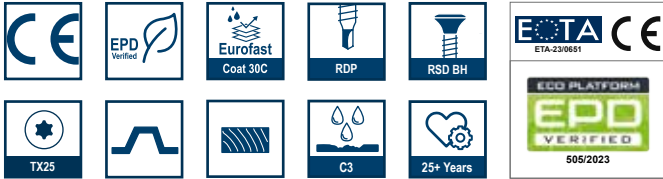


Torx 25 drive
Incl. EF-head mark



PRODUCT DESCRIPTION

5.8mm diameter screw for fixing to steel sheet min. 0.70mm / max. 2x1.25mm with EF head mark and recess TX25. The screw has a reduced drilling point and the material is steel zinc plated with a Eurofast Coat 30C which complies with 30-cycles Kesternich resistance according to **ETA-23/0651**. The recommended length of transfix is 20mm through steel sheet.



Recommended length of transfix
20mm through the steel sheet

Steel thickness
Min. 0.70mm
Max. 2x1.25mm

Substrate		
Steel S280		EN-10346
Steel S320		EN-10346
OSB/3	$\rho_{min}=550\text{kg/m}^3$	EN 12369-1
Chipboard	$\rho_{min}=600\text{kg/m}^3$	EN 12369-1
Plywood	$\rho_{min}=400\text{kg/m}^3$	EN 12369-2
Timber C24	$\rho_{min}=350\text{kg/m}^3$	EN 338
Installation data		
Max. drilling capacity:		2x1.25mm
Head type:		Raised Bugle Head
Recess:		TX25
Fixing on steel deck:		Min. 20mm fixed through the steel sheet
Fixing on wooden deck:		Full thread trough wooden substrate
Installation force on steel deck:		15kg
Installation force on wooden deck:		30kg
Installation tool speed (steel/wood):		2000~2500rpm

Product information

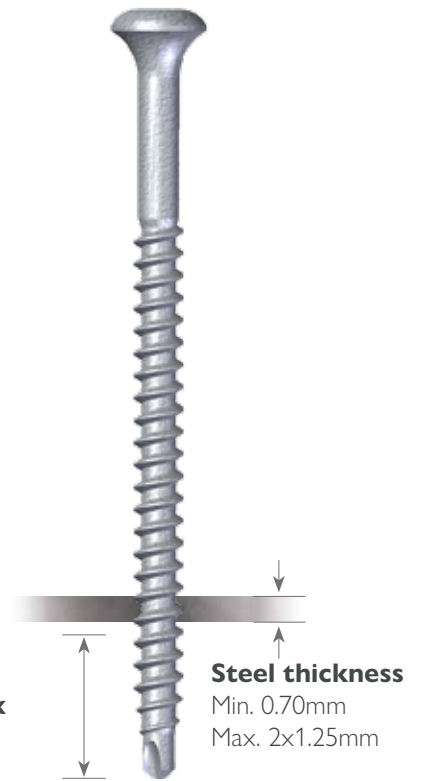
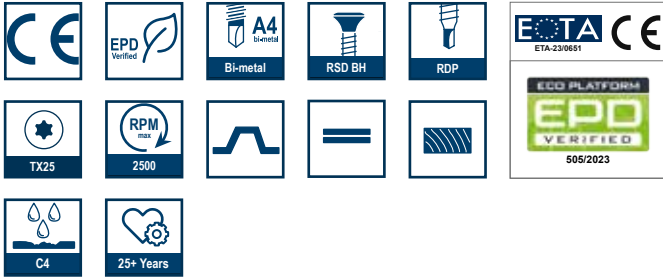
PRODUCT GROUP		SCREW Ø		SCREW LENGTH		DRILLING CAPACITY		HEAD TYPE		COATING/MATERIAL		PACKAGE QUANTITY		PRODUCT KEY	PREVIOUS PRODUCT KEY
ERSS	-	58	050	-	2	-	T25	-	30C	-	B	1000	ERSS-58050-2-T25-30C-B1000	EDS-B-58050	
ERSS	-	58	060	-	2	-	T25	-	30C	-	B	1000	ERSS-58060-2-T25-30C-B1000	EDS-B-58060	
ERSS	-	58	080	-	2	-	T25	-	30C	-	B	1000	ERSS-58080-2-T25-30C-B1000	EDS-B-58080	
ERSS	-	58	100	-	2	-	T25	-	30C	-	B	500	ERSS-58100-2-T25-30C-B500	EDS-B-58100	
ERSS	-	58	120	-	2	-	T25	-	30C	-	B	500	ERSS-58120-2-T25-30C-B500	EDS-B-58120	
ERSS	-	58	140	-	2	-	T25	-	30C	-	B	500	ERSS-58140-2-T25-30C-B500	EDS-B-58140	
ERSS	-	58	160	-	2	-	T25	-	30C	-	B	500	ERSS-58160-2-T25-30C-B500	EDS-B-58160	
ERSS	-	58	180	-	2	-	T25	-	30C	-	B	500	ERSS-58180-2-T25-30C-B500	EDS-B-58180	
ERSS	-	58	200	-	2	-	T25	-	30C	-	B	500	ERSS-58200-2-T25-30C-B500	EDS-B-58200	

Torx 25 drive
Incl. EF-head mark



PRODUCT DESCRIPTION

Screw with diameter 4.8mm for fixing in steel sheet min. 0.70mm / max. 2x1.25mm with EF head mark and recess TX25. The screw has a reduced drilling point and the material is Bi-metal A4. Stainless steel screws comply with corrosion requirements without testing according to **ETA-23/0651**. The recommended length of transfix is 30mm through steel sheet.



Recommended length of transfix
30mm through the steel sheet

Steel thickness
Min. 0.70mm
Max. 2x1.25mm

Substrate		
Steel S280		EN-10346
Steel S320		EN-10346
Aluminium	Rm ≥ 195N/mm ²	EN-485
OSB/3	ρmin=550kg/m ³	EN 12369-1
Chipboard	ρmin=600kg/m ³	EN 12369-1
Plywood	ρmin=400kg/m ³	EN 12369-2
Timber C24	ρmin=350kg/m ³	EN 338
Installation data		
Max. drilling capacity:		2x1.25mm
Head type:		Raised Bugle Head
Recess:		TX25
Fixing on steel deck:		Min. 30mm fixed through the steel sheet
Fixing on aluminium deck:		Min. 30mm fixed through the aluminium sheet
Fixing on wooden deck:		Full thread trough wooden substrate
Installation force on steel and aluminium deck:		25kg
Installation force on wooden deck:		35kg
Installation tool speed (steel/aluminium/wood):		1500~2500rpm

Product information

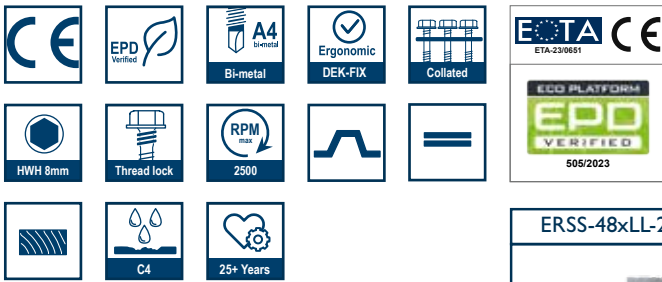
PRODUCT GROUP										SCREW Ø	SCREW LENGTH	DRILLING CAPACITY	HEAD TYPE	COATING/MATERIAL	PACKAGE TYPE	PACKAGE QUANTITY	PRODUCT KEY	PREVIOUS PRODUCT KEY
ERSS	-	48	060	-	2	-	T25	-	B	-	B	500	ERSS-48060-2-T25-B-B500	EDS-SRB-48060				
ERSS	-	48	080	-	2	-	T25	-	B	-	B	500	ERSS-48080-2-T25-B-B500	EDS-SRB-48080				
ERSS	-	48	100	-	2	-	T25	-	B	-	B	500	ERSS-48100-2-T25-B-B500	EDS-SRB-48100				
ERSS	-	48	120	-	2	-	T25	-	B	-	B	500	ERSS-48120-2-T25-B-B500	EDS-SRB-48120				
ERSS	-	48	140	-	2	-	T25	-	B	-	B	500	ERSS-48140-2-T25-B-B500	EDS-SRB-48140				
ERSS	-	48	160	-	2	-	T25	-	B	-	B	500	ERSS-48160-2-T25-B-B500	EDS-SRB-48160				

ERSS-48xLL-2-HWH-B-C **EDS-BGTR**
ERSS-48xLL-2-HWH-B **EDS-BZTR**

HWH 8mm head
 Incl. EF-head mark

PRODUCT DESCRIPTION

4.8mm diameter screw non-belted, or **collated on belt with DEK-FIX** for fixing to steel sheet min. steel sheet min. 0.70mm / max. 2x1.25mm with EF head mark and recess HWH 8mm. The screw has a reduced drilling point and the material is SS A2 and steel zinc plated which complies with 15-cycle Kesternich according to **ETA-23/0651**. The recommended length of transfix is 30mm through steel sheet.



Recommended length of transfix
 30mm through the steel sheet

Steel thickness
 Min. 0.70mm
 Max. 2x1.25mm

Substrate		
Steel S280		EN-10346
Steel S320		EN-10346
Aluminium	Rm ≥ 195N/mm ²	EN-485
OSB/3	ρmin=550kg/m ³	EN 12369-1
Chipboard	ρmin=600kg/m ³	EN 12369-1
Plywood	ρmin=400kg/m ³	EN 12369-2
Timber C24	ρmin=350kg/m ³	EN 338
Installation data		
Max. drilling capacity:		2x1.25mm
Head type:		Hex Washer Head 8mm
Screw ERSS-48xLL-2-HWH-B-C		Collated screws for use with Dek-fix tool
Fixing on steel deck:		Min. 30mm fixed through the steel sheet
Fixing on aluminium deck:		Min. 30mm fixed through the aluminium sheet
Fixing on wooden deck:		Full thread trough wooden substrate
Installation force on steel and aluminium deck:		35kg
Installation force on wooden deck:		45kg
Installation tool speed (steel/aluminium/wood):		1600~1800rpm
Additional feature:		Safe thread

Product information



PRODUCT GROUP	SCREW Ø	SCREW LENGTH	DRILLING CAPACITY	HEAD TYPE	COATING/MATERIAL	SPECIAL FEATURE	PACKAGE TYPE	PACKAGE QUANTITY	PRODUCT KEY	PREVIOUS PRODUCT KEY
ERSS	- 48	140	- 2	- HWH	- B	- C	- C	750	ERSS-48140-2-HWH-B-C-C750	EDS-BGTR-48140
ERSS	- 48	160	- 2	- HWH	- B	- C	- C	750	ERSS-48160-2-HWH-B-C-C750	EDS-BGTR-48160
ERSS	- 48	180	- 2	- HWH	- B	- C	- C	750	ERSS-48180-2-HWH-B-C-C750	EDS-BGTR-48180

Machine processing

ERSS-48xLL-2-HWH-B-C + EPM-ZK-8240D-4.85.1.0-P90

Eurofast® DEK-FIX





EPM-ZK-8240D-4.85-1.0-P90		DVP-EFZK8240D
Certification	Specifications	✉
 ETA-23/0651 	Dimension	Ø 82x40mm
	Hole	Ø 4.85mm
	Material thickness	1.0mm
		90 pcs

PRODUCT GROUP	SCREW Ø	SCREW LENGTH	DRILLING CAPACITY	HEAD TYPE	COATING/MATERIAL	PACKAGE TYPE	PACKAGE QUANTITY	PRODUCT KEY	PREVIOUS PRODUCT KEY
ERSS	- 48	140	- 2	- HWH	- B	- C	500	ERSS-48140-2-HWH-B-C500	EDS-BZTR-48140
ERSS	- 48	160	- 2	- HWH	- B	- C	500	ERSS-48160-2-HWH-B-C500	EDS-BZTR-48160
ERSS	- 48	180	- 2	- HWH	- B	- C	500	ERSS-48180-2-HWH-B-C500	EDS-BZTR-48180

Compatible with ERSS-48xLL-2-HWH-B

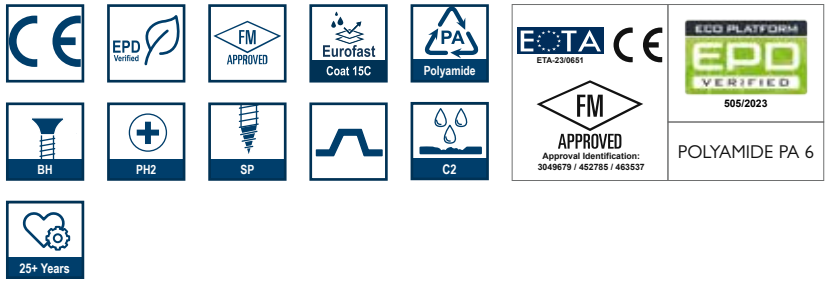


EPM-8240D-4.85-1.0-C100		DVP-EF-8240D
Certification	Specifications	✉
 ETA-23/0651 	Dimension	Ø 82x40mm
	Hole	Ø 4.85mm
	Material thickness	1.0mm
		100 pcs

EPTSS-xxx-0-45-48-PA-S / TRPS-45

PRODUCT DESCRIPTION

Pre-assembled pressure plate tube-screw combination. 4.8mm diameter screw for fixing to steel sheet min. 0.60mm / max. 0.88mm with EF head mark and recess PH2. The screw has a hardened S-point and the material is steel zinc plated with a Eurofast Coat 15C which complies with 15-cycles Kesternich resistance according to **ETA-23/0651**. This is combined with a 45mm diameter blue polyamide PA6 pressure plate tube. The recommended length of transfix is 20mm through steel sheet.



PH2 drive
Incl. EF-head mark



Recommended length of transfix
20mm through the steel sheet

Steel thickness
Min. 0.60mm
Max. 0.88mm

Substrate	
Steel S280	EN-10346
Steel S320	EN-10346
Installation data	
Max. drilling capacity:	0.88mm
Head type:	Bugle Head
Recess:	PH2
Fixing on steel deck:	Min. 20mm fixed through the steel sheet
Installation force on steel deck:	15kg
Installation tool speed (steel):	2000~2500rpm

Product information

PRODUCT GROUP	INSULATION THICKNESS	SCREW TYPE	TUBE HEAD Ø	SCREW Ø	TUBE MATERIAL	SUBSTRATE	TUBE LENGTH	SCREW LENGTH	PACKAGE TYPE	PACKAGE QUANTITY	PRODUCT KEY	PREVIOUS PRODUCT KEY
EPTSS	- 040	- 0	- 45	- 48	- PA	- S	. 030	. 050	- C	250	EPTSS-040-0-45-48-PA-S.030.050-C250	TRPS-45-040
EPTSS	- 050	- 0	- 45	- 48	- PA	- S	. 030	. 060	- C	250	EPTSS-050-0-45-48-PA-S.030.060-C250	TRPS-45-050
EPTSS	- 060	- 0	- 45	- 48	- PA	- S	. 030	. 070	- C	250	EPTSS-060-0-45-48-PA-S.030.070-C250	TRPS-45-060
EPTSS	- 070	- 0	- 45	- 48	- PA	- S	. 030	. 080	- C	250	EPTSS-070-0-45-48-PA-S.030.080-C250	TRPS-45-070
EPTSS	- 080	- 0	- 45	- 48	- PA	- S	. 060	. 060	- C	250	EPTSS-080-0-45-48-PA-S.060.060-C250	TRPS-45-080
EPTSS	- 090	- 0	- 45	- 48	- PA	- S	. 060	. 070	- C	250	EPTSS-090-0-45-48-PA-S.060.070-C250	TRPS-45-090
EPTSS	- 100	- 0	- 45	- 48	- PA	- S	. 060	. 080	- C	250	EPTSS-100-0-45-48-PA-S.060.080-C250	TRPS-45-100
EPTSS	- 110	- 0	- 45	- 48	- PA	- S	. 060	. 090	- C	250	EPTSS-110-0-45-48-PA-S.060.090-C250	TRPS-45-110
EPTSS	- 120	- 0	- 45	- 48	- PA	- S	. 090	. 070	- C	250	EPTSS-120-0-45-48-PA-S.090.070-C250	TRPS-45-120
EPTSS	- 130	- 0	- 45	- 48	- PA	- S	. 090	. 080	- C	250	EPTSS-130-0-45-48-PA-S.090.080-C250	TRPS-45-130
EPTSS	- 140	- 0	- 45	- 48	- PA	- S	. 120	. 060	- C	250	EPTSS-140-0-45-48-PA-S.120.060-C250	TRPS-45-140
EPTSS	- 150	- 0	- 45	- 48	- PA	- S	. 120	. 070	- C	250	EPTSS-150-0-45-48-PA-S.120.070-C250	TRPS-45-150
EPTSS	- 160	- 0	- 45	- 48	- PA	- S	. 120	. 080	- C	250	EPTSS-160-0-45-48-PA-S.120.080-C250	TRPS-45-160
EPTSS	- 170	- 0	- 45	- 48	- PA	- S	. 150	. 060	- C	250	EPTSS-170-0-45-48-PA-S.150.060-C250	TRPS-45-170
EPTSS	- 180	- 0	- 45	- 48	- PA	- S	. 150	. 070	- C	250	EPTSS-180-0-45-48-PA-S.150.070-C250	TRPS-45-180
EPTSS	- 190	- 0	- 45	- 48	- PA	- S	. 150	. 080	- C	250	EPTSS-190-0-45-48-PA-S.150.080-C250	TRPS-45-190
EPTSS	- 200	- 0	- 45	- 48	- PA	- S	. 150	. 090	- C	250	EPTSS-200-0-45-48-PA-S.150.090-C250	TRPS-45-200
EPTSS	- 210	- 0	- 45	- 48	- PA	- S	. 150	. 100	- C	250	EPTSS-210-0-45-48-PA-S.150.100-C250	TRPS-45-210
EPTSS	- 220	- 0	- 45	- 48	- PA	- S	. 150	. 110	- C	250	EPTSS-220-0-45-48-PA-S.150.110-C250	TRPS-45-220
EPTSS	- 230	- 0	- 45	- 48	- PA	- S	. 150	. 120	- C	250	EPTSS-230-0-45-48-PA-S.150.120-C250	TRPS-45-230
EPTSS	- 240	- 0	- 45	- 48	- PA	- S	. 150	. 130	- C	250	EPTSS-240-0-45-48-PA-S.150.130-C250	TRPS-45-240
EPTSS	- 250	- 0	- 45	- 48	- PA	- S	. 225	. 060	- C	250	EPTSS-250-0-45-48-PA-S.225.060-C250	TRPS-45-250
EPTSS	- 260	- 0	- 45	- 48	- PA	- S	. 225	. 070	- C	250	EPTSS-260-0-45-48-PA-S.225.070-C250	TRPS-45-260

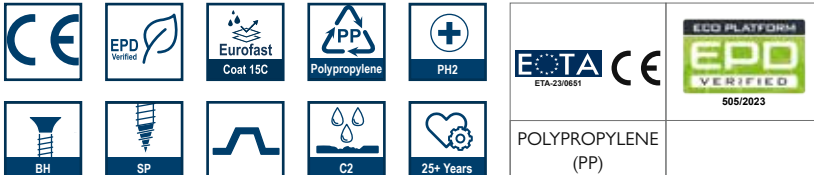
Upright processing

Eurofast® EASYTOOL-PRO



PRODUCT DESCRIPTION

Pre-assembled pressure plate tube-screw combination. 4.8mm diameter screw for fixing to steel sheet min. 0.60mm / max. 0.88mm with EF head mark and recess PH2. The screw has a hardened S-point and the material is steel zinc plated with a Eurofast Coat 15C which complies with 15-cycles Kesternich resistance according to **ETA-23/0651**. This is combined with a 75mm diameter black polypropylene PP pressure plate tube. The recommended length of transfix is 20mm through steel sheet.



PH2 drive
Incl. EF-head mark



Recommended length of transfix
20mm through the steel sheet

Steel thickness
Min. 0.60mm
Max. 0.88mm

Substrate	
Steel S280	EN-10346
Steel S320	EN-10346
Installation data	
Max. drilling capacity:	0.88mm
Head type:	Bugle Head
Recess:	PH2
Fixing on steel deck:	Min. 20mm fixed through the steel sheet
Installation force on steel deck:	15kg
Installation tool speed (steel):	2000~2500rpm

Product information

PRODUCT GROUP	INSULATION THICKNESS	SCREW TYPE	TUBE HEAD Ø	SCREW Ø	TUBE MATERIAL	SUBSTRATE	TUBE LENGTH	SCREW LENGTH	PACKAGE TYPE	PACKAGE QUANTITY	PRODUCT KEY	PREVIOUS PRODUCT KEY
EPTSS	- 050	- 0	- 75	- 48	- PP	- S	. 035	. 060	- C	250	EPTSS-050-0-75-48-PP-S.035.060-C250	TLKS-75-050
EPTSS	- 060	- 0	- 75	- 48	- PP	- S	. 035	. 070	- C	250	EPTSS-060-0-75-48-PP-S.035.070-C250	TLKS-75-060
EPTSS	- 070	- 0	- 75	- 48	- PP	- S	. 035	. 080	- C	250	EPTSS-070-0-75-48-PP-S.035.080-C250	TLKS-75-070
EPTSS	- 080	- 0	- 75	- 48	- PP	- S	. 065	. 050	- C	250	EPTSS-080-0-75-48-PP-S.065.050-C250	TLKS-75-080
EPTSS	- 090	- 0	- 75	- 48	- PP	- S	. 065	. 070	- C	250	EPTSS-090-0-75-48-PP-S.065.070-C250	TLKS-75-090
EPTSS	- 100	- 0	- 75	- 48	- PP	- S	. 085	. 050	- C	250	EPTSS-100-0-75-48-PP-S.085.050-C250	TLKS-75-100
EPTSS	- 110	- 0	- 75	- 48	- PP	- S	. 085	. 070	- C	250	EPTSS-110-0-75-48-PP-S.085.070-C250	TLKS-75-110
EPTSS	- 120	- 0	- 75	- 48	- PP	- S	. 085	. 080	- C	250	EPTSS-120-0-75-48-PP-S.085.080-C250	TLKS-75-120
EPTSS	- 130	- 0	- 75	- 48	- PP	- S	. 105	. 070	- C	250	EPTSS-130-0-75-48-PP-S.105.070-C250	TLKS-75-130
EPTSS	- 140	- 0	- 75	- 48	- PP	- S	. 105	. 080	- C	250	EPTSS-140-0-75-48-PP-S.105.080-C250	TLKS-75-140
EPTSS	- 150	- 0	- 75	- 48	- PP	- S	. 135	. 050	- C	250	EPTSS-150-0-75-48-PP-S.135.050-C250	TLKS-75-150
EPTSS	- 160	- 0	- 75	- 48	- PP	- S	. 135	. 070	- C	125	EPTSS-160-0-75-48-PP-S.135.070-C125	TLKS-75-160
EPTSS	- 170	- 0	- 75	- 48	- PP	- S	. 135	. 080	- C	125	EPTSS-170-0-75-48-PP-S.135.080-C125	TLKS-75-170
EPTSS	- 180	- 0	- 75	- 48	- PP	- S	. 165	. 050	- C	125	EPTSS-180-0-75-48-PP-S.165.050-C125	TLKS-75-180
EPTSS	- 190	- 0	- 75	- 48	- PP	- S	. 165	. 070	- C	125	EPTSS-190-0-75-48-PP-S.165.070-C125	TLKS-75-190
EPTSS	- 200	- 0	- 75	- 48	- PP	- S	. 185	. 050	- C	125	EPTSS-200-0-75-48-PP-S.185.050-C125	TLKS-75-200
EPTSS	- 210	- 0	- 75	- 48	- PP	- S	. 185	. 070	- C	125	EPTSS-210-0-75-48-PP-S.185.070-C125	TLKS-75-210
EPTSS	- 220	- 0	- 75	- 48	- PP	- S	. 185	. 080	- C	125	EPTSS-220-0-75-48-PP-S.185.080-C125	TLKS-75-220
EPTSS	- 230	- 0	- 75	- 48	- PP	- S	. 185	. 090	- C	125	EPTSS-230-0-75-48-PP-S.185.090-C125	TLKS-75-230
EPTSS	- 240	- 0	- 75	- 48	- PP	- S	. 185	. 100	- C	125	EPTSS-240-0-75-48-PP-S.185.100-C125	TLKS-75-240

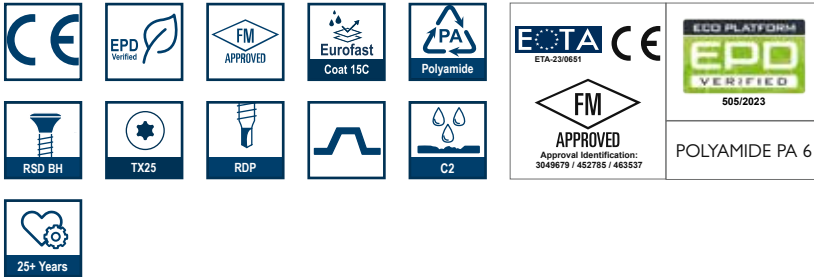
Upright processing

Eurofast® EASYTOOL-PRO



PRODUCT DESCRIPTION

Pre-assembled pressure plate tube-screw combination. 4.8mm diameter screw for fixing to steel sheet min. 0.70mm / max. 2x1.25mm with EF head mark and recess TX25. The screw has a reduced drilling point and the material is steel zinc plated with a Eurofast Coat 15C which complies with 15-cycles Kesternich resistance according to **ETA-23/0651**. This is combined with a 45mm diameter blue polyamide PA6 pressure plate tube. The recommended length of transfix is 20mm through steel sheet.



Torx 25 drive
Incl. EF-head mark



Recommended length of transfix
20mm through the steel sheet

Steel thickness
Min. 0.70mm
Max. 2x1.25mm

Substrate	
Steel S280	EN-10346
Steel S320	EN-10346
Installation data	
Max. drilling capacity:	2x1.25mm
Head type:	Raised Bugle Head
Recess:	TX25
Fixing on steel deck:	Min. 20mm fixed through the steel sheet
Installation force on steel deck:	15kg
Installation tool speed (steel):	2000~2500rpm

Product information

PRODUCT GROUP	INSULATION THICKNESS	SCREW TYPE	TUBE HEAD Ø	SCREW Ø	TUBE MATERIAL	SUBSTRATE	TUBE LENGTH	SCREW LENGTH	PACKAGE TYPE	PACKAGE QUANTITY	PRODUCT KEY	PREVIOUS PRODUCT KEY
EPTSS	- 050	- 2	- 45	- 48	- PA	- S	. 030	. 060	- C	250	EPTSS-050-2-45-48-PA-S.030.060-C250	TRPB-45-040
EPTSS	- 060	- 2	- 45	- 48	- PA	- S	. 030	. 070	- C	250	EPTSS-060-2-45-48-PA-S.030.070-C250	TRPB-45-050
EPTSS	- 070	- 2	- 45	- 48	- PA	- S	. 030	. 080	- C	250	EPTSS-070-2-45-48-PA-S.030.080-C250	TRPB-45-060
EPTSS	- 080	- 2	- 45	- 48	- PA	- S	. 060	. 060	- C	250	EPTSS-080-2-45-48-PA-S.060.060-C250	TRPB-45-070
EPTSS	- 090	- 2	- 45	- 48	- PA	- S	. 060	. 070	- C	250	EPTSS-090-2-45-48-PA-S.060.070-C250	TRPB-45-080
EPTSS	- 100	- 2	- 45	- 48	- PA	- S	. 060	. 080	- C	250	EPTSS-100-2-45-48-PA-S.060.080-C250	TRPB-45-100
EPTSS	- 110	- 2	- 45	- 48	- PA	- S	. 090	. 060	- C	250	EPTSS-110-2-45-48-PA-S.090.060-C250	TRPB-45-110
EPTSS	- 120	- 2	- 45	- 48	- PA	- S	. 090	. 070	- C	250	EPTSS-120-2-45-48-PA-S.090.070-C250	TRPB-45-120
EPTSS	- 130	- 2	- 45	- 48	- PA	- S	. 090	. 080	- C	250	EPTSS-130-2-45-48-PA-S.090.080-C250	TRPB-45-130
EPTSS	- 140	- 2	- 45	- 48	- PA	- S	. 120	. 060	- C	250	EPTSS-140-2-45-48-PA-S.120.060-C250	TRPB-45-140
EPTSS	- 150	- 2	- 45	- 48	- PA	- S	. 120	. 070	- C	250	EPTSS-150-2-45-48-PA-S.120.070-C250	TRPB-45-150
EPTSS	- 160	- 2	- 45	- 48	- PA	- S	. 120	. 080	- C	250	EPTSS-160-2-45-48-PA-S.120.080-C250	TRPB-45-160
EPTSS	- 170	- 2	- 45	- 48	- PA	- S	. 120	. 090	- C	250	EPTSS-170-2-45-48-PA-S.120.090-C250	TRPB-45-170
EPTSS	- 180	- 2	- 45	- 48	- PA	- S	. 150	. 070	- C	250	EPTSS-180-2-45-48-PA-S.150.070-C250	TRPB-45-180
EPTSS	- 190	- 2	- 45	- 48	- PA	- S	. 150	. 080	- C	250	EPTSS-190-2-45-48-PA-S.150.080-C250	TRPB-45-190
EPTSS	- 200	- 2	- 45	- 48	- PA	- S	. 150	. 090	- C	250	EPTSS-200-2-45-48-PA-S.150.090-C250	TRPB-45-200
EPTSS	- 210	- 2	- 45	- 48	- PA	- S	. 150	. 100	- C	250	EPTSS-210-2-45-48-PA-S.150.100-C250	TRPB-45-210
EPTSS	- 220	- 2	- 45	- 48	- PA	- S	. 150	. 110	- C	250	EPTSS-220-2-45-48-PA-S.150.110-C250	TRPB-45-220
EPTSS	- 230	- 2	- 45	- 48	- PA	- S	. 150	. 120	- C	250	EPTSS-230-2-45-48-PA-S.150.120-C250	TRPB-45-230
EPTSS	- 240	- 2	- 45	- 48	- PA	- S	. 225	. 050	- C	250	EPTSS-240-2-45-48-PA-S.225.050-C250	TRPB-45-240
EPTSS	- 250	- 2	- 45	- 48	- PA	- S	. 225	. 060	- C	250	EPTSS-250-2-45-48-PA-S.225.060-C250	TRPB-45-250
EPTSS	- 260	- 2	- 45	- 48	- PA	- S	. 225	. 070	- C	250	EPTSS-260-2-45-48-PA-S.225.070-C250	TRPB-45-260
EPTSS	- 270	- 2	- 45	- 48	- PA	- S	. 225	. 080	- C	250	EPTSS-270-2-45-48-PA-S.225.080-C250	TRPB-45-270
EPTSS	- 280	- 2	- 45	- 48	- PA	- S	. 225	. 090	- C	250	EPTSS-280-2-45-48-PA-S.225.090-C250	TRPB-45-280
EPTSS	- 290	- 2	- 45	- 48	- PA	- S	. 225	. 100	- C	250	EPTSS-290-2-45-48-PA-S.225.100-C250	TRPB-45-290
EPTSS	- 300	- 2	- 45	- 48	- PA	- S	. 225	. 110	- C	250	EPTSS-300-2-45-48-PA-S.225.110-C250	TRPB-45-300

Upright processing

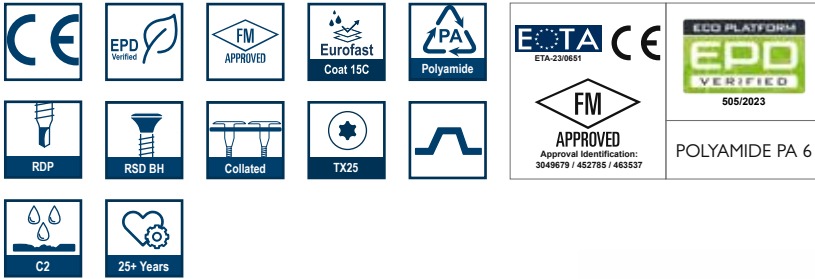
Eurofast® EASYTOOL-PRO



EPTSS-xxx-2-45-48-PA-S-C / TRPBG-45

PRODUCT DESCRIPTION

4.8mm diameter pressure plate tube-screw combination **collated on belt with EURO-FIX** to steel sheet min. 0.70mm / max. 2x1.25mm with EF head mark and recess TX25. The screw has a reduced drilling point and the material is steel zinc plated with a Eurofast Coat 15C which complies with 15-cycles Kesternich resistance according to **ETA-23/0651**. This is combined with a 45mm diameter blue polyamide PA6 pressure plate tube. The recommended length of transfix is 20mm through steel sheet.



Substrate	
Steel S280	EN-10346
Steel S320	EN-10346
Installation data	
Max. drilling capacity:	2x1.25mm
Head type:	Raised Bugle Head
Recess:	TX25
Fixing on steel deck:	Min. 20mm fixed through the steel sheet
Installation force on steel deck:	15kg
Installation tool speed (steel):	2000~2500rpm

Product information

PRODUCT GROUP	INSULATION THICKNESS	SCREW TYPE	TUBE HEAD Ø	SCREW Ø	TUBE MATERIAL	SUBSTRATE	TUBE LENGTH	SCREW LENGTH	SPECIAL FEATURE	PACKAGE TYPE	PACKAGE QUANTITY	PRODUCT KEY	PREVIOUS PRODUCT KEY
EPTSS	- 040	- 2	- 45	- 48	- PA	- S	. 030	. 050	- C - C	1000		EPTSS-040-2-45-48-PA-S.030.050-C-C1000	TRPBG-45-040
EPTSS	- 050	- 2	- 45	- 48	- PA	- S	. 030	. 060	- C - C	1000		EPTSS-050-2-45-48-PA-S.030.060-C-C1000	TRPBG-45-050
EPTSS	- 060	- 2	- 45	- 48	- PA	- S	. 030	. 070	- C - C	1000		EPTSS-060-2-45-48-PA-S.030.070-C-C1000	TRPBG-45-060
EPTSS	- 070	- 2	- 45	- 48	- PA	- S	. 030	. 080	- C - C	1000		EPTSS-070-2-45-48-PA-S.030.080-C-C1000	TRPBG-45-070
EPTSS	- 080	- 2	- 45	- 48	- PA	- S	. 060	. 060	- C - C	1000		EPTSS-080-2-45-48-PA-S.060.060-C-C1000	TRPBG-45-080
EPTSS	- 100	- 2	- 45	- 48	- PA	- S	. 060	. 080	- C - C	1000		EPTSS-100-2-45-48-PA-S.060.080-C-C1000	TRPBG-45-100
EPTSS	- 110	- 2	- 45	- 48	- PA	- S	. 060	. 090	- C - C	1000		EPTSS-110-2-45-48-PA-S.060.090-C-C1000	TRPBG-45-110
EPTSS	- 120	- 2	- 45	- 48	- PA	- S	. 090	. 070	- C - C	1000		EPTSS-120-2-45-48-PA-S.090.070-C-C1000	TRPBG-45-120
EPTSS	- 130	- 2	- 45	- 48	- PA	- S	. 090	. 080	- C - C	1000		EPTSS-130-2-45-48-PA-S.090.080-C-C1000	TRPBG-45-130
EPTSS	- 140	- 2	- 45	- 48	- PA	- S	. 090	. 090	- C - C	1000		EPTSS-140-2-45-48-PA-S.090.090-C-C1000	TRPBG-45-140
EPTSS	- 150	- 2	- 45	- 48	- PA	- S	. 120	. 070	- C - C	1000		EPTSS-150-2-45-48-PA-S.120.070-C-C1000	TRPBG-45-150
EPTSS	- 160	- 2	- 45	- 48	- PA	- S	. 120	. 080	- C - C	1000		EPTSS-160-2-45-48-PA-S.120.080-C-C1000	TRPBG-45-160
EPTSS	- 170	- 2	- 45	- 48	- PA	- S	. 120	. 090	- C - C	750		EPTSS-170-2-45-48-PA-S.120.090-C-C750	TRPBG-45-170
EPTSS	- 180	- 2	- 45	- 48	- PA	- S	. 150	. 070	- C - C	750		EPTSS-180-2-45-48-PA-S.150.070-C-C750	TRPBG-45-180
EPTSS	- 190	- 2	- 45	- 48	- PA	- S	. 150	. 080	- C - C	750		EPTSS-190-2-45-48-PA-S.150.080-C-C750	TRPBG-45-190
EPTSS	- 200	- 2	- 45	- 48	- PA	- S	. 150	. 090	- C - C	750		EPTSS-200-2-45-48-PA-S.150.090-C-C750	TRPBG-45-200
EPTSS	- 210	- 2	- 45	- 48	- PA	- S	. 150	. 100	- C - C	750		EPTSS-210-2-45-48-PA-S.150.100-C-C750	TRPBG-45-210
EPTSS	- 220	- 2	- 45	- 48	- PA	- S	. 150	. 110	- C - C	750		EPTSS-220-2-45-48-PA-S.150.110-C-C750	TRPBG-45-220
EPTSS	- 230	- 2	- 45	- 48	- PA	- S	. 150	. 120	- C - C	750		EPTSS-230-2-45-48-PA-S.150.120-C-C750	TRPBG-45-230
EPTSS	- 240	- 2	- 45	- 48	- PA	- S	. 150	. 130	- C - C	600		EPTSS-240-2-45-48-PA-S.150.130-C-C600	TRPBG-45-240

Machine processing

Eurofast® EURO-FIX



EPTSS-xxx-2-75-48-PP-S / TLKB-75

PRODUCT DESCRIPTION

Pre-assembled pressure plate tube-screw combination. 4.8mm diameter screw for fixing to steel sheet min. 0.70mm / max. 2x1.25mm with EF head mark and recess TX25. The screw has a reduced drilling point and the material is steel zinc plated with a Eurofast Coat 15C which complies with 15-cycles Kesternich resistance according to **ETA-23/0651**. This is combined with a 75mm diameter black polypropylene PP pressure plate tube. The recommended length of transfix is 20mm through steel sheet.

				POLYPROPYLENE (PP)		

Torx 25 drive
Incl. EF-head mark



Recommended length of transfix
20mm through the steel sheet

Steel thickness
Min. 0.70mm
Max. 2x1.25mm

Substrate	
Steel S280	EN-10346
Steel S320	EN-10346
Installation data	
Max. drilling capacity:	2x1.25mm
Head type:	Raised Bugle Head
Recess:	TX25
Fixing on steel deck:	Min. 20mm fixed through the steel sheet
Installation force on steel deck:	15kg
Installation tool speed (steel):	2000~2500rpm

Product information

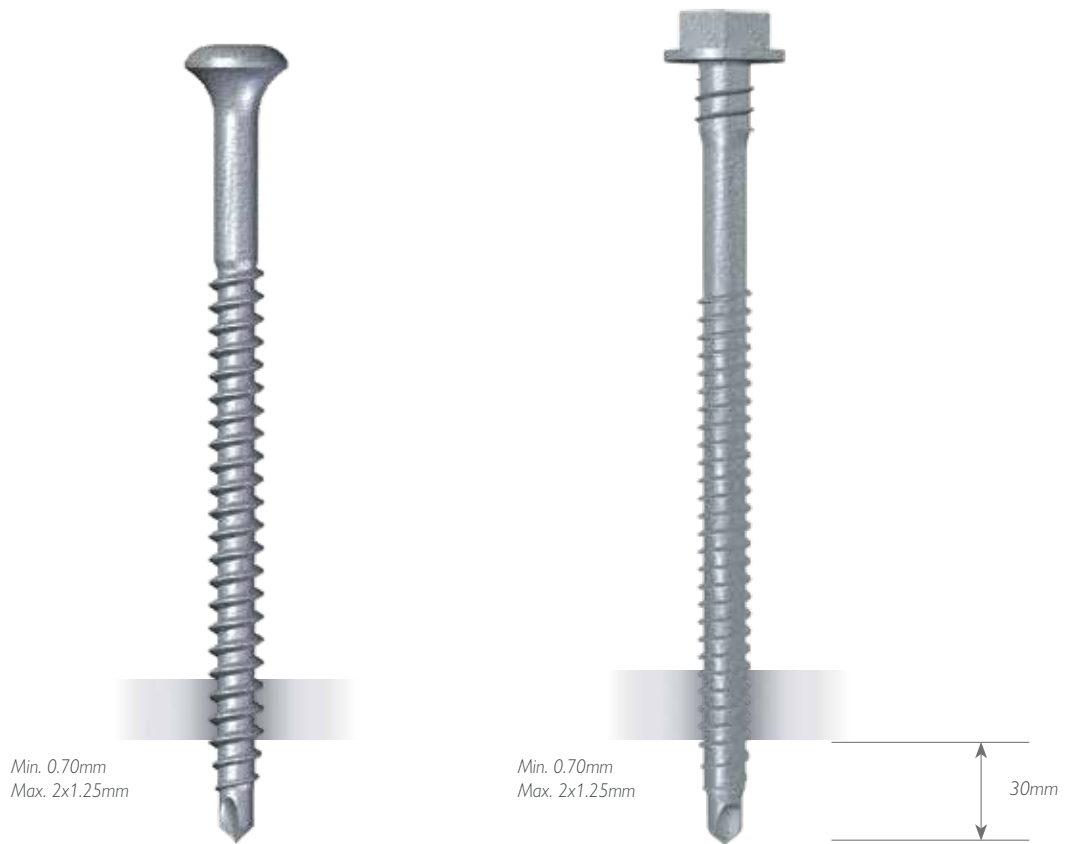
PRODUCT GROUP	INSULATION THICKNESS	SCREW TYPE	TUBE HEAD Ø	SCREW Ø	TUBE MATERIAL	SUBSTRATE	TUBE LENGTH	SCREW LENGTH	PACKAGE TYPE	PACKAGE QUANTITY	PRODUCT KEY	PREVIOUS PRODUCT KEY
EPTSS	- 050	- 2	- 75	- 48	- PP	- S	. 035	. 060	- C	250	EPTSS-050-2-75-48-PP-S.035.060-C250	TLKB-75-050
EPTSS	- 060	- 2	- 75	- 48	- PP	- S	. 035	. 070	- C	250	EPTSS-060-2-75-48-PP-S.035.070-C250	TLKB-75-060
EPTSS	- 070	- 2	- 75	- 48	- PP	- S	. 035	. 080	- C	250	EPTSS-070-2-75-48-PP-S.035.080-C250	TLKB-75-070
EPTSS	- 080	- 2	- 75	- 48	- PP	- S	. 035	. 090	- C	250	EPTSS-080-2-75-48-PP-S.035.090-C250	TLKB-75-080
EPTSS	- 090	- 2	- 75	- 48	- PP	- S	. 065	. 070	- C	250	EPTSS-090-2-75-48-PP-S.065.070-C250	TLKB-75-090
EPTSS	- 100	- 2	- 75	- 48	- PP	- S	. 085	. 050	- C	250	EPTSS-100-2-75-48-PP-S.085.050-C250	TLKB-75-100
EPTSS	- 110	- 2	- 75	- 48	- PP	- S	. 085	. 070	- C	250	EPTSS-110-2-75-48-PP-S.085.070-C250	TLKB-75-110
EPTSS	- 120	- 2	- 75	- 48	- PP	- S	. 105	. 050	- C	250	EPTSS-120-2-75-48-PP-S.105.050-C250	TLKB-75-120
EPTSS	- 130	- 2	- 75	- 48	- PP	- S	. 105	. 070	- C	250	EPTSS-130-2-75-48-PP-S.105.070-C250	TLKB-75-130
EPTSS	- 140	- 2	- 75	- 48	- PP	- S	. 105	. 080	- C	250	EPTSS-140-2-75-48-PP-S.105.080-C250	TLKB-75-140
EPTSS	- 150	- 2	- 75	- 48	- PP	- S	. 135	. 060	- C	250	EPTSS-150-2-75-48-PP-S.135.060-C250	TLKB-75-150
EPTSS	- 160	- 2	- 75	- 48	- PP	- S	. 135	. 070	- C	125	EPTSS-160-2-75-48-PP-S.135.070-C125	TLKB-75-160
EPTSS	- 170	- 2	- 75	- 48	- PP	- S	. 135	. 080	- C	125	EPTSS-170-2-75-48-PP-S.135.080-C125	TLKB-75-170
EPTSS	- 180	- 2	- 75	- 48	- PP	- S	. 165	. 050	- C	125	EPTSS-180-2-75-48-PP-S.165.050-C125	TLKB-75-180
EPTSS	- 190	- 2	- 75	- 48	- PP	- S	. 165	. 070	- C	125	EPTSS-190-2-75-48-PP-S.165.070-C125	TLKB-75-190
EPTSS	- 200	- 2	- 75	- 48	- PP	- S	. 185	. 050	- C	125	EPTSS-200-2-75-48-PP-S.185.050-C125	TLKB-75-200
EPTSS	- 210	- 2	- 75	- 48	- PP	- S	. 185	. 070	- C	125	EPTSS-210-2-75-48-PP-S.185.070-C125	TLKB-75-210
EPTSS	- 220	- 2	- 75	- 48	- PP	- S	. 185	. 080	- C	125	EPTSS-220-2-75-48-PP-S.185.080-C125	TLKB-75-220
EPTSS	- 230	- 2	- 75	- 48	- PP	- S	. 185	. 090	- C	125	EPTSS-230-2-75-48-PP-S.185.090-C125	TLKB-75-230
EPTSS	- 240	- 2	- 75	- 48	- PP	- S	. 185	. 100	- C	125	EPTSS-240-2-75-48-PP-S.185.100-C125	TLKB-75-240
EPTSS	- 250	- 2	- 75	- 48	- PP	- S	. 185	. 110	- C	125	EPTSS-250-2-75-48-PP-S.185.110-C125	TLKB-75-250

Upright processing

Eurofast® EASYTOOL-PRO



Eurofast roofing fasteners for aluminium substrates



Eurofast roofing fasteners for aluminium substrates



ERSS-48xLL-2-T25-B
EDS-SRB

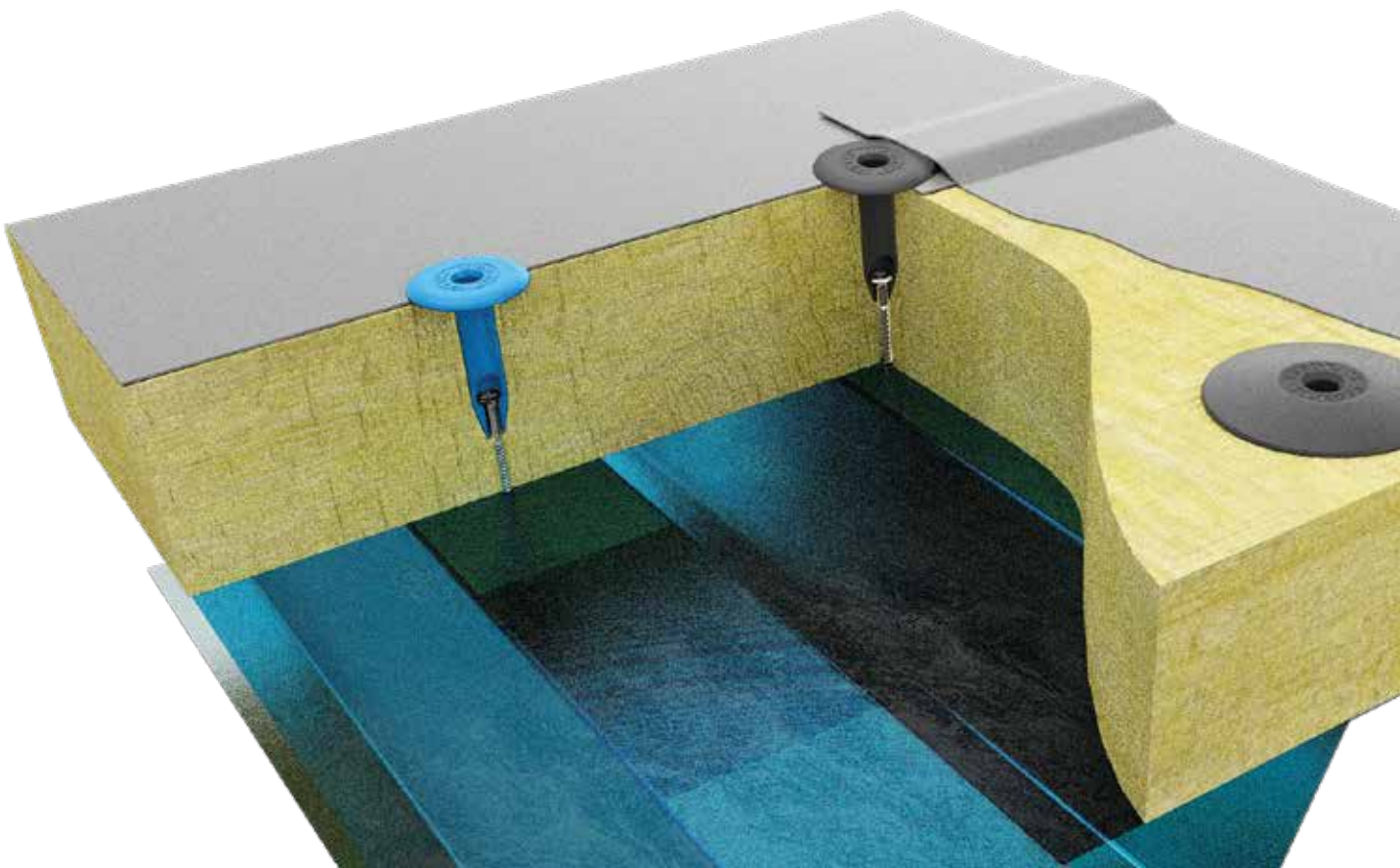
Pag. 68



ERSS-48xLL-2-HVH-B
EDS-BZTR

Pag. 70

Bi-Metal

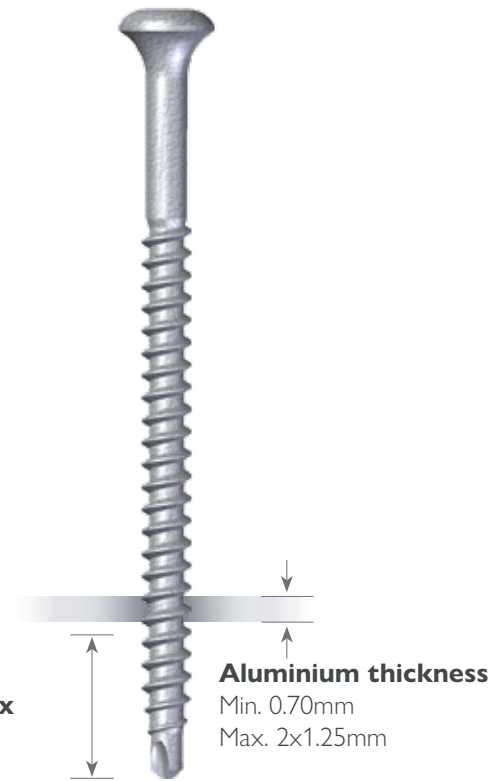
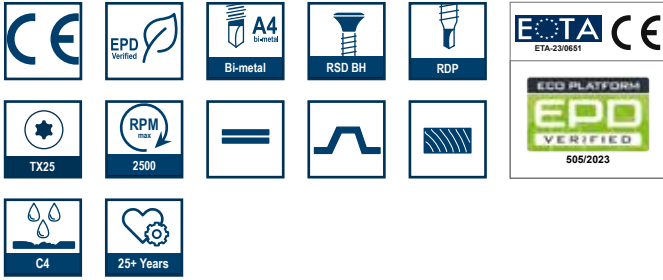


Torx 25 drive
Incl. EF-head mark



PRODUCT DESCRIPTION

Screw with diameter 4.8mm for processing in aluminium sheet min. 0.70mm / max. 2x1.25mm with EF head mark and recess TX25. The screw has a reduced drilling point and the material is Bi-metal A4. Stainless steel screws comply with corrosion requirements without testing according to **ETA-23/0651**. The recommended length of transfix is 30mm through aluminium sheet.



Recommended length of transfix
30mm through the aluminium sheet

Aluminium thickness
Min. 0.70mm
Max. 2x1.25mm

Substrate		
Steel S280		EN-10346
Steel S320		EN-10346
Aluminium	Rm ≥ 195N/mm ²	EN-485
OSB/3	ρmin=550kg/m ³	EN 12369-1
Chipboard	ρmin=600kg/m ³	EN 12369-1
Plywood	ρmin=400kg/m ³	EN 12369-2
Timber C24	ρmin=350kg/m ³	EN 338
Installation data		
Max. drilling capacity:		2x1.25mm
Head type:		Raised Bugle Head
Recess:		TX25
Fixing on steel deck:		Min. 30mm fixed through the steel sheet
Fixing on aluminium deck:		Min. 30mm fixed through the aluminium sheet
Fixing on wooden deck:		Full thread trough wooden substrate
Installation force on steel and aluminium deck:		25kg
Installation force on wooden deck:		35kg
Installation tool speed (steel/aluminium/wood):		1500~2500rpm

Product information

PRODUCT GROUP	SCREW Ø	SCREW LENGTH	DRILLING CAPACITY	HEAD TYPE	COATING/MATERIAL	PACKAGE TYPE	PACKAGE QUANTITY	PRODUCT KEY	PREVIOUS PRODUCT KEY
ERSS	- 48	060	- 2	- T25	- B	- B	500	ERSS-48060-2-T25-B-B500	EDS-SRB-48060
ERSS	- 48	080	- 2	- T25	- B	- B	500	ERSS-48080-2-T25-B-B500	EDS-SRB-48080
ERSS	- 48	100	- 2	- T25	- B	- B	500	ERSS-48100-2-T25-B-B500	EDS-SRB-48100
ERSS	- 48	120	- 2	- T25	- B	- B	500	ERSS-48120-2-T25-B-B500	EDS-SRB-48120
ERSS	- 48	140	- 2	- T25	- B	- B	500	ERSS-48140-2-T25-B-B500	EDS-SRB-48140
ERSS	- 48	160	- 2	- T25	- B	- B	500	ERSS-48160-2-T25-B-B500	EDS-SRB-48160

ERSS-48xLL-2-HWH-B-C

EDS-BGTR

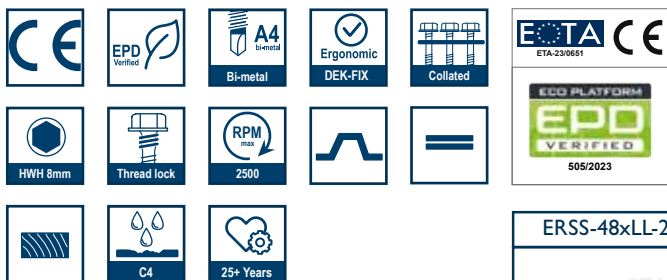
ERSS-48xLL-2-HWH-B

EDS-BZTR

HWH 8mm head
Incl. EF-head mark

PRODUCT DESCRIPTION

4.8mm diameter screw non-belted, or **collated on belt with DEK-FIX** for fixing to aluminium sheet min. steel sheet min. 0.70mm / max. 2x1.25mm with EF head mark and recess HWH 8mm. The screw has a reduced drilling point and the material is SS A2 and steel zinc plated which complies with 15-cycle Kesternich according to **ETA-23/0651**. The recommended length of transfix is 30mm through aluminium sheet.



Recommended length of transfix
30mm through the aluminium sheet

Aluminium thickness
Min. 0.70mm
Max. 2x1.25mm

Substrate		
Steel S280		EN-10346
Steel S320		EN-10346
Aluminium	Rm ≥ 195N/mm ²	EN-485
OSB/3	ρmin=550kg/m ³	EN 12369-1
Chipboard	ρmin=600kg/m ³	EN 12369-1
Plywood	ρmin=400kg/m ³	EN 12369-2
Timber C24	ρmin=350kg/m ³	EN 338
Installation data		
Max. drilling capacity:		2x1.25mm
Head type:		Hex Washer Head 8mm
Screw ERSS-48xLL-2-HWH-B-C		Collated screws for use with Dek-fix tool
Fixing on steel deck:		Min. 30mm fixed through the steel sheet
Fixing on aluminium deck:		Min. 30mm fixed through the aluminium sheet
Fixing on wooden deck:		Full thread trough wooden substrate
Installation force on steel and aluminium deck:		35kg
Installation force on wooden deck:		45kg
Installation tool speed (steel/aluminium/wood):		1600~1800rpm
Additional feature:		Safe thread

Product information



PRODUCT GROUP	SCREW Ø	SCREW LENGTH	DRILLING CAPACITY	HEAD TYPE	COATING/MATERIAL	SPECIAL FEATURE	PACKAGE TYPE	PACKAGE QUANTITY	PRODUCT KEY	PREVIOUS PRODUCT KEY
ERSS	- 48	140	- 2	- HWH	- B	- C	- C	750	ERSS-48140-2-HWH-B-C-C750	EDS-BGTR-48140
ERSS	- 48	160	- 2	- HWH	- B	- C	- C	750	ERSS-48160-2-HWH-B-C-C750	EDS-BGTR-48160
ERSS	- 48	180	- 2	- HWH	- B	- C	- C	750	ERSS-48180-2-HWH-B-C-C750	EDS-BGTR-48180

Machine processing

ERSS-48xLL-2-HWH-B-C + EPM-ZK-8240D-4.85.1.0-P90

Eurofast® DEK-FIX



EPM-ZK-8240D-4.85-1.0-P90		DVP-EFZK8240D
Certification	Specifications	✉
 ETA-23/0651	Dimension	Ø 82x40mm
	Hole	Ø 4.85mm
	Material thickness	1.0mm
		90 pcs

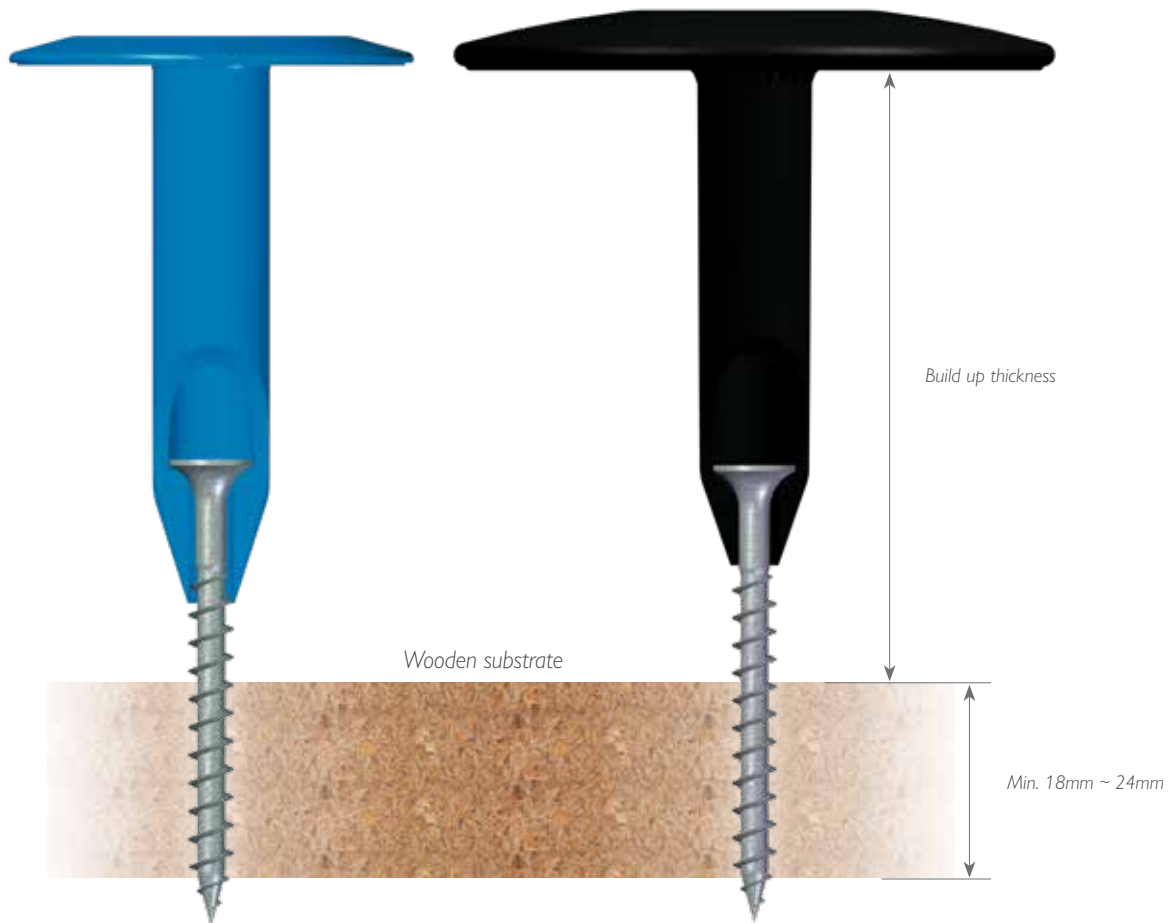
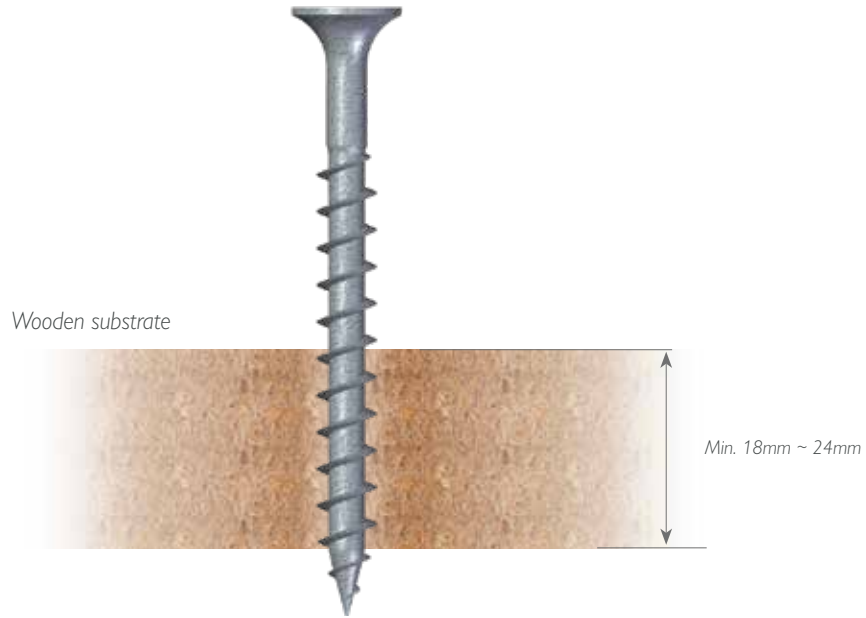
PRODUCT GROUP	SCREW Ø	SCREW LENGTH	DRILLING CAPACITY	HEAD TYPE	COATING/MATERIAL	PACKAGE TYPE	PACKAGE QUANTITY	PRODUCT KEY	PREVIOUS PRODUCT KEY
ERSS	- 48	140	- 2	- HWH	- B	- C	500	ERSS-48140-2-HWH-B-C500	EDS-BZTR-48140
ERSS	- 48	160	- 2	- HWH	- B	- C	500	ERSS-48160-2-HWH-B-C500	EDS-BZTR-48160
ERSS	- 48	180	- 2	- HWH	- B	- C	500	ERSS-48180-2-HWH-B-C500	EDS-BZTR-48180

Compatible with ERSS-48xLL-2-HWH-B



EPM-8240D-4.85-1.0-C100		DVP-EF-8240D
Certification	Specifications	✉
 ETA-23/0651	Dimension	Ø 82x40mm
	Hole	Ø 4.85mm
	Material thickness	1.0mm
		100 pcs

Eurofast roofing fasteners for wooden substrates

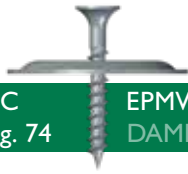


Eurofast roofing fasteners for wooden substrates



ERWS-50xLL-0-PH2-15C
EDS-H

Pag. 74



EPMWS-0-N3-40N-50xLL
DAMP-H

Pag. 76



EPMWS-0-70N-50xLL
CP-PP-H

Pag. 78



EPTWS-xxx-0-45-50-PA-W
TRPH-45

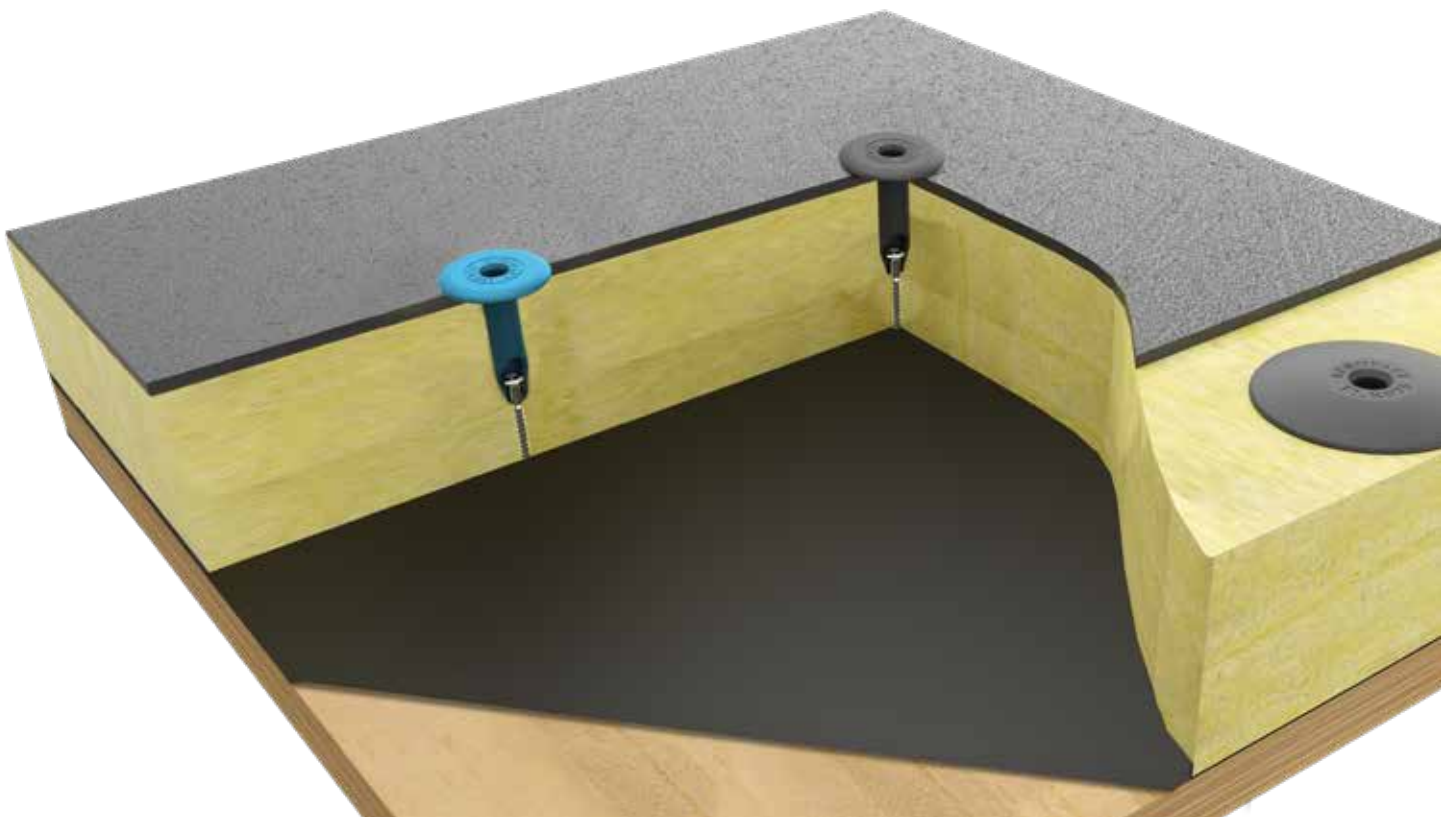
Pag. 80



EPTWS-xxx-0-75-50-PP-W
TLKH-75

Pag. 82

15 cycles Kesternich



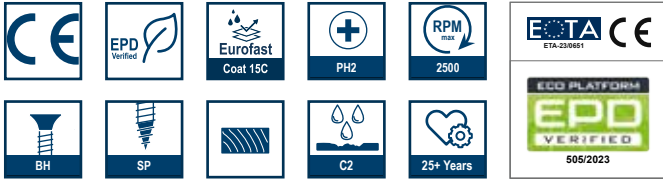
ERWS-50xLL-0-PH2-15C / EDS-H

PH2 drive
Incl. EF-head mark



PRODUCT DESCRIPTION

5.0mm diameter screw for fixing to wooden substrates with EF head mark and recess PH2. The screw has a hardened S-point and the material is steel zinc plated with a Eurofast Coat 15C which complies with 15-cycles Kesternich resistance according to **ETA-23/0651**. The recommended length of full thread into the wooden substrate can be found in the table below.



Recommended length of full thread into the wood
See table below



Substrate	Min. embedment depth into wood		
OSB/3	Min. 18mm	$\rho_{min}=550\text{kg/m}^3$	EN 12369-1
Chipboard	Min. 19mm	$\rho_{min}=600\text{kg/m}^3$	EN 12369-1
Plywood	Min. 18mm	$\rho_{min}=400\text{kg/m}^3$	EN 12369-2
Timber, class \geq C24	Min. 24mm	$\rho_{min}=350\text{kg/m}^3$	EN 338
Installation data			

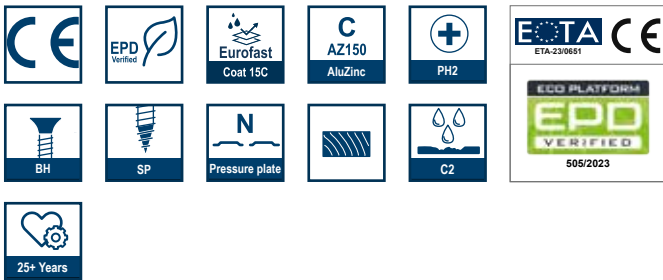
Head type:	Bugle Head
Recess:	PH2
Fixing on wooden deck:	Full thread through wooden substrate
Installation force on wooden deck:	30kg
Installation tool speed (wood):	2000~2500rpm

Product information

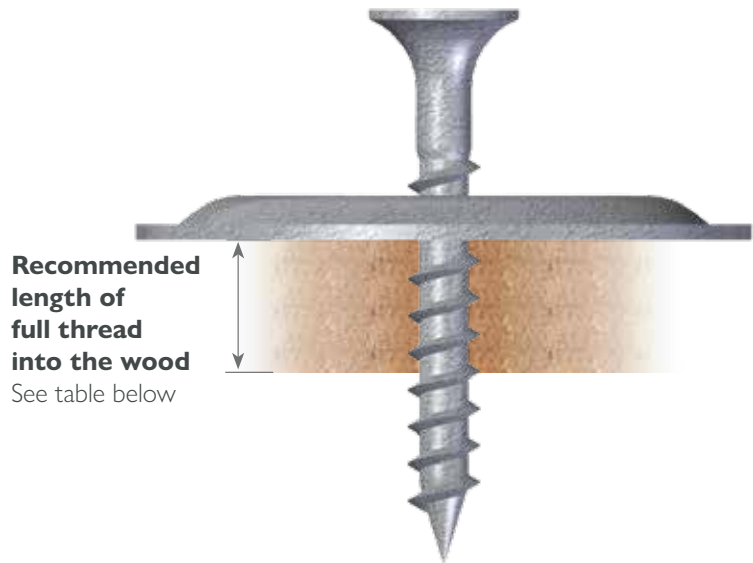
PRODUCT GROUP	SCREW Ø	SCREW LENGTH	DRILLING CAPACITY	HEAD TYPE	COATING/MATERIAL	PACKAGE TYPE	PACKAGE QUANTITY	PRODUCT KEY	PREVIOUS PRODUCT KEY
ERWS	- 50	020	- 0	- PH2	- 15C	- B	1000	ERWS-50020-0-PH2-15C-B1000	EDS-H-50020
ERWS	- 50	025	- 0	- PH2	- 15C	- B	1000	ERWS-50025-0-PH2-15C-B1000	EDS-H-50025
ERWS	- 50	030	- 0	- PH2	- 15C	- B	1000	ERWS-50030-0-PH2-15C-B1000	EDS-H-50030
ERWS	- 50	035	- 0	- PH2	- 15C	B	1000	ERWS-50035-0-PH2-15C-B1000	EDS-H-50035
ERWS	- 50	040	- 0	- PH2	- 15C	B	1000	ERWS-50040-0-PH2-15C-B1000	EDS-H-50040
ERWS	- 50	045	- 0	- PH2	- 15C	B	1000	ERWS-50045-0-PH2-15C-B1000	EDS-H-50045
ERWS	- 50	055	- 0	- PH2	- 15C	B	1000	ERWS-50055-0-PH2-15C-B1000	EDS-H-50055
ERWS	- 50	065	- 0	- PH2	- 15C	B	500	ERWS-50065-0-PH2-15C-B500	EDS-H-50065
ERWS	- 50	075	- 0	- PH2	- 15C	B	500	ERWS-50075-0-PH2-15C-B500	EDS-H-50075
ERWS	- 50	095	- 0	- PH2	- 15C	B	500	ERWS-50095-0-PH2-15C-B500	EDS-H-50095
ERWS	- 50	120	- 0	- PH2	- 15C	B	500	ERWS-50120-0-PH2-15C-B500	EDS-H-50120

PRODUCT DESCRIPTION

Pre-assembled pressure plate metal-screw combination for fixing to wooden substrates. 5.0mm diameter screw with EF head mark and recess PH2. The screw has a hardened S-point and the material is steel zinc plated with a Eurofast Coat 15C which complies with 15-cycles Kesternich resistance according to **ETA-23/0651**. This is combined with a 40mm diameter pressure plate metal, with a thickness of 1.0mm and a hole diameter of 6.3mm with normal shape recess. The recommended length of full thread into the wooden substrates can be found in the table below.



PH2 drive
Incl. EF-head mark



Recommended length of full thread into the wood
See table below

Substrate	Min. embedment depth into wood		
OSB/3	Min. 18mm	$\rho_{min}=550\text{kg/m}^3$	EN 12369-1
Chipboard	Min. 19mm	$\rho_{min}=600\text{kg/m}^3$	EN 12369-1
Plywood	Min. 18mm	$\rho_{min}=400\text{kg/m}^3$	EN 12369-2
Timber, class \geq C24	Min. 24mm	$\rho_{min}=350\text{kg/m}^3$	EN 338
Installation data			

Head type:	Bugle Head
Recess:	PH2
Fixing on wooden deck:	Full thread through wooden substrate
Installation force on wooden deck:	30kg
Installation tool speed (wood):	2000~2500rpm

Product information

PRODUCT GROUP	SCREW TYPE	SPECIAL FEATURE	PLATE Ø EPM SHAPE	SCREW THREAD Ø	SCREW LENGTH	PACKAGE TYPE	PACKAGE QUANTITY	PRODUCT KEY	PREVIOUS PRODUCT KEY
EPMWS	- 0	- N3	- 40 N	- 50	020	- B	250	EPMWS-0-N3-40N-50020-B250	DAMP-50020H
EPMWS	- 0	- N3	- 40 N	- 50	025	- B	250	EPMWS-0-N3-40N-50025-B250	DAMP-50025H
EPMWS	- 0	- N3	- 40 N	- 50	030	- B	250	EPMWS-0-N3-40N-50030-B250	DAMP-50030H
EPMWS	- 0	- N3	- 40 N	- 50	035	- B	250	EPMWS-0-N3-40N-50035-B250	DAMP-50035H
EPMWS	- 0	- N3	- 40 N	- 50	040	- B	250	EPMWS-0-N3-40N-50040-B250	DAMP-50040H
EPMWS	- 0	- N3	- 40 N	- 50	045	- B	250	EPMWS-0-N3-40N-50045-B250	DAMP-50045H
EPMWS	- 0	- N3	- 40 N	- 50	055	- B	250	EPMWS-0-N3-40N-50055-B250	DAMP-50055H
EPMWS	- 0	- N3	- 40 N	- 50	065	- B	250	EPMWS-0-N3-40N-50065-B250	DAMP-50065H
EPMWS	- 0	- N3	- 40 N	- 50	075	- B	250	EPMWS-0-N3-40N-50075-B250	DAMP-50075H
EPMWS	- 0	- N3	- 40 N	- 50	095	- B	250	EPMWS-0-N3-40N-50095-B250	DAMP-50095H
EPMWS	- 0	- N3	- 40 N	- 50	120	- B	250	EPMWS-0-N3-40N-50120-B250	DAMP-50120H

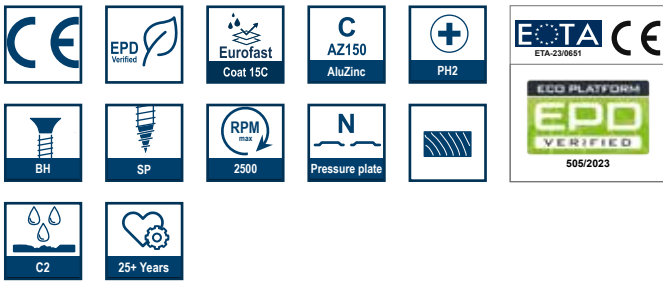
Upright processing

Eurofast® EASYTOOL-DAMP

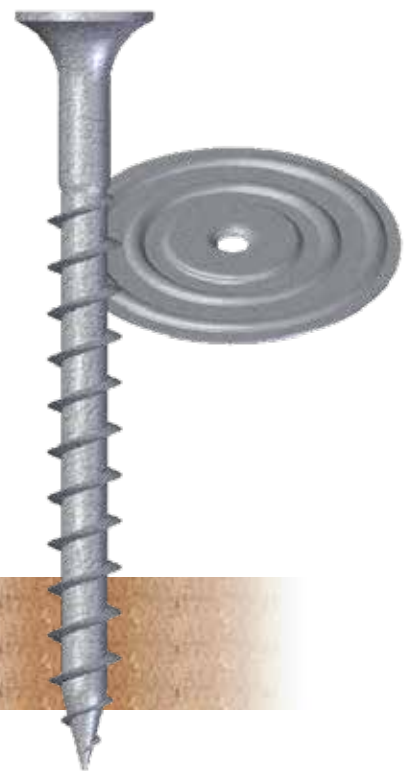


PRODUCT DESCRIPTION

Non pre-assembled pressure plate metal-screw combination for fixing to wooden substrates. 5.0mm diameter screw with EF head mark and recess PH2. The screw has a hardened S-point and the material is steel zinc plated with a Eurofast Coat 15C which complies with 15-cycle Kesternich resistance according to **ETA-23/0651**. This is combined with a 70mm diameter pressure plate metal, with a thickness of 0.5mm and a hole diameter of 5.0mm with normal shape recess. The recommended length of full thread into the wooden substrates can be found in the table below.



PH2 drive
Incl. EF-head mark



Recommended length of full thread into the wood
See table below



Substrate	Min. embedment depth into wood		
OSB/3	Min. 18mm	$\rho_{min}=550\text{kg/m}^3$	EN 12369-1
Chipboard	Min. 19mm	$\rho_{min}=600\text{kg/m}^3$	EN 12369-1
Plywood	Min. 18mm	$\rho_{min}=400\text{kg/m}^3$	EN 12369-2
Timber, class \geq C24	Min. 24mm	$\rho_{min}=350\text{kg/m}^3$	EN 338
Installation data			

Head type:	Bugle Head
Recess:	PH2
Fixing on wooden deck:	Full thread through wooden substrate
Installation force on wooden deck:	30kg
Installation tool speed (wood):	2000~2500rpm

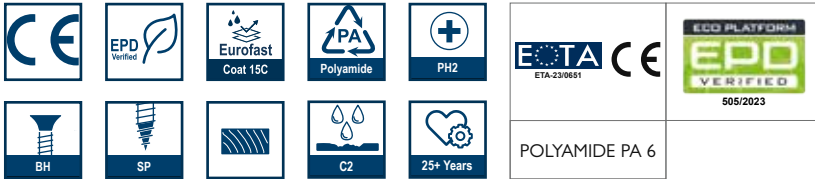
Product information

PRODUCT GROUP	SCREW TYPE	PLATE Ø	EPM SHAPE	SCREW THREAD Ø	SCREW LENGTH	PACKAGE TYPE	QUANTITY IN PACKAGE	PRODUCT KEY	PREVIOUS PRODUCT KEY
EPMWS	- 0	- 70	N	- 50	020	- C	250	EPMWS-0-70N-50020-C250	CP-PP-50020H
EPMWS	- 0	- 70	N	- 50	025	- C	250	EPMWS-0-70N-50025-C250	CP-PP-50025H
EPMWS	- 0	- 70	N	- 50	035	- C	250	EPMWS-0-70N-50035-C250	CP-PP-50035H
EPMWS	- 0	- 70	N	- 50	045	- C	250	EPMWS-0-70N-50045-C250	CP-PP-50045H
EPMWS	- 0	- 70	N	- 50	055	- C	250	EPMWS-0-70N-50055-C250	CP-PP-50055H
EPMWS	- 0	- 70	N	- 50	065	- C	250	EPMWS-0-70N-50065-C250	CP-PP-50065H
EPMWS	- 0	- 70	N	- 50	075	- C	250	EPMWS-0-70N-50075-C250	CP-PP-50075H
EPMWS	- 0	- 70	N	- 50	095	- C	250	EPMWS-0-70N-50095-C250	CP-PP-50095H
EPMWS	- 0	- 70	N	- 50	120	- C	250	EPMWS-0-70N-50120-C250	CP-PP-50120H

EPTWS-xxx-0-45-50-PA-W / TRPH-45

PRODUCT DESCRIPTION

Pre-assembled pressure plate tube-screw combination. 5.0mm diameter screw for fixing to wooden substrates. 5.0mm diameter screw with EF head mark and recess PH2. The screw has a hardened S-point and the material is steel zinc plated with a Eurofast Coat 15C which complies with 15-cycle Kesternich resistance according to **ETA-23/0651**. This is combined with a 45mm diameter blue polyamide PA6 pressure plate tube. The recommended length of full thread into the wooden substrates can be found in the table below.



PH2 drive
Incl. EF-head mark



Recommended length of full thread into the wood
See table below



Substrate	Min. embedment depth into wood		
OSB/3	Min. 18mm	$\rho_{min}=550\text{kg/m}^3$	EN 12369-1
Chipboard	Min. 19mm	$\rho_{min}=600\text{kg/m}^3$	EN 12369-1
Plywood	Min. 18mm	$\rho_{min}=400\text{kg/m}^3$	EN 12369-2
Timber, class \geq C24	Min. 24mm	$\rho_{min}=350\text{kg/m}^3$	EN 338
Installation data			

Head type:	Bugle Head
Recess:	PH2
Fixing on wooden deck:	Full thread through wooden substrate
Installation force on wooden deck:	30kg
Installation tool speed (wood):	2000~2500rpm

Product information

PRODUCT GROUP	INSULATION THICKNESS	SCREW TYPE	TUBE HEAD Ø	SCREW Ø	TUBE MATERIAL	SUBSTRATE	TUBE LENGTH	SCREW LENGTH	PACKAGE TYPE	PACKAGE QUANTITY	PRODUCT KEY	PREVIOUS PRODUCT KEY
EPTWS	- 050	- 0	- 45	- 50	- PA	- W	. 030	. 065	- C	250	EPTWS-050-0-45-50-PA-W.030.065-C250	TRPH-45-050
EPTWS	- 060	- 0	- 45	- 50	- PA	- W	. 030	. 075	- C	250	EPTWS-060-0-45-50-PA-W.030.075-C250	TRPH-45-060
EPTWS	- 080	- 0	- 45	- 50	- PA	- W	. 060	. 065	- C	250	EPTWS-080-0-45-50-PA-W.060.065-C250	TRPH-45-080
EPTWS	- 090	- 0	- 45	- 50	- PA	- W	. 060	. 075	- C	250	EPTWS-090-0-45-50-PA-W.060.075-C250	TRPH-45-090
EPTWS	- 110	- 0	- 45	- 50	- PA	- W	. 090	. 065	- C	250	EPTWS-110-0-45-50-PA-W.090.065-C250	TRPH-45-110
EPTWS	- 120	- 0	- 45	- 50	- PA	- W	. 090	. 075	- C	250	EPTWS-120-0-45-50-PA-W.090.075-C250	TRPH-45-120
EPTWS	- 140	- 0	- 45	- 50	- PA	- W	. 120	. 065	- C	250	EPTWS-140-0-45-50-PA-W.120.065-C250	TRPH-45-140
EPTWS	- 150	- 0	- 45	- 50	- PA	- W	. 120	. 075	- C	250	EPTWS-150-0-45-50-PA-W.120.075-C250	TRPH-45-150
EPTWS	- 170	- 0	- 45	- 50	- PA	- W	. 150	. 065	- C	250	EPTWS-170-0-45-50-PA-W.150.065-C250	TRPH-45-170
EPTWS	- 180	- 0	- 45	- 50	- PA	- W	. 150	. 075	- C	250	EPTWS-180-0-45-50-PA-W.150.075-C250	TRPH-45-180
EPTWS	- 195	- 0	- 45	- 50	- PA	- W	. 150	. 095	- C	250	EPTWS-195-0-45-50-PA-W.150.095-C250	TRPH-45-195
EPTWS	- 225	- 0	- 45	- 50	- PA	- W	. 150	. 120	- C	250	EPTWS-225-0-45-50-PA-W.150.120-C250	TRPH-45-225
EPTWS	- 250	- 0	- 45	- 50	- PA	- W	. 225	. 075	- C	250	EPTWS-250-0-45-50-PA-W.225.075-C250	TRPH-45-250

Upright processing

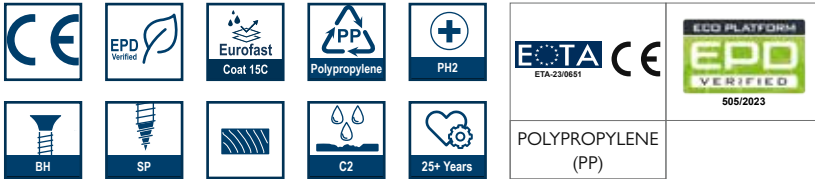
Eurofast® EASYTOOL-PRO



EPTWS-xxx-0-75-50-PP-W / TLKH-75

PRODUCT DESCRIPTION

Pre-assembled pressure plate tube-screw combination. 5.0mm diameter screw for fixing to wooden substrates. 5.0mm diameter screw with EF head mark and recess PH2. The screw has a hardened S-point and the material is steel zinc plated with a Eurofast Coat 15C which complies with 15-cycle Kesternich resistance according to **ETA-23/0651**. This is combined with a 75mm diameter black polypropylene PP pressure plate tube. The recommended length of full thread into the wooden substrates can be found in the table below.



PH2 drive
Incl. EF-head mark



Recommended length of full thread into the wood
See table below

Substrate	Min. embedment depth into wood		
OSB/3	Min. 18mm	$\rho_{min}=550\text{kg/m}^3$	EN 12369-1
Chipboard	Min. 19mm	$\rho_{min}=600\text{kg/m}^3$	EN 12369-1
Plywood	Min. 18mm	$\rho_{min}=400\text{kg/m}^3$	EN 12369-2
Timber, class \geq C24	Min. 24mm	$\rho_{min}=350\text{kg/m}^3$	EN 338
Installation data			

Head type:	Bugle Head
Recess:	PH2
Fixing on wooden deck:	Full thread through wooden substrate
Installation force on wooden deck:	30kg
Installation tool speed (wood):	2000~2500rpm

Product information

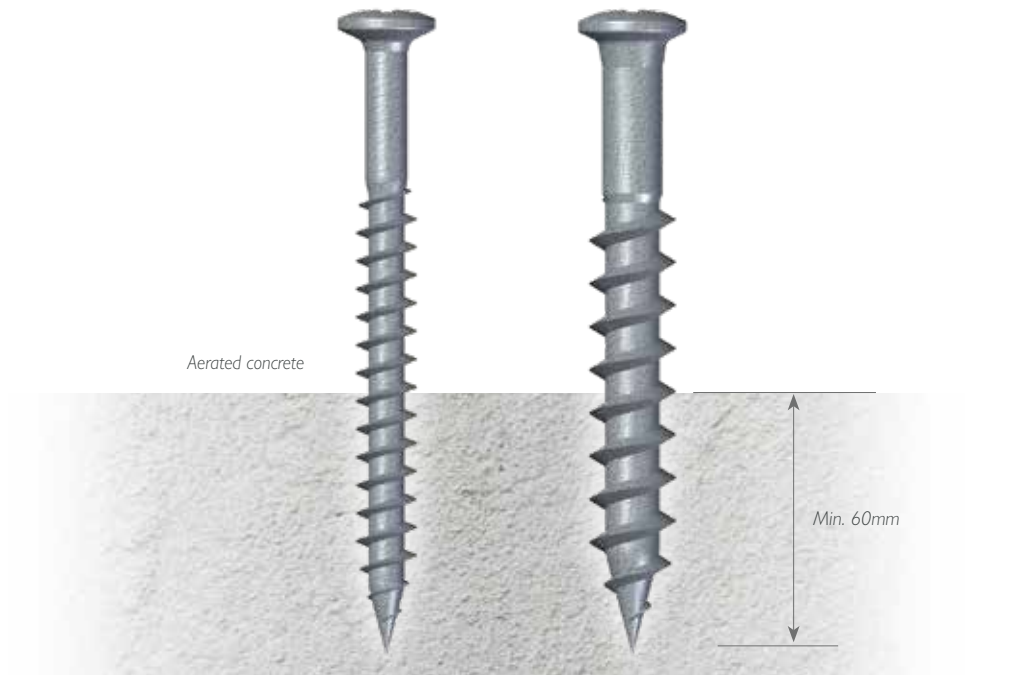
PRODUCT GROUP	INSULATION THICKNESS	SCREW TYPE	TUBE HEAD Ø	SCREW Ø	TUBE MATERIAL	SUBSTRATE	TUBE LENGTH	SCREW LENGTH	PACKAGE TYPE	PACKAGE QUANTITY	PRODUCT KEY	PREVIOUS PRODUCT KEY
EPTWS	- 050	- 0	- 75	- 50	- PP	- W	. 035	. 065	- C	250	EPTWS-050-0-75-50-PP-W.035.065-C250	TLKH-75-050
EPTWS	- 060	- 0	- 75	- 50	- PP	- W	. 035	. 075	- C	250	EPTWS-060-0-75-50-PP-W.035.075-C250	TLKH-75-060
EPTWS	- 080	- 0	- 75	- 50	- PP	- W	. 065	. 065	- C	250	EPTWS-080-0-75-50-PP-W.065.065-C250	TLKH-75-080
EPTWS	- 090	- 0	- 75	- 50	- PP	- W	. 065	. 075	- C	250	EPTWS-090-0-75-50-PP-W.065.075-C250	TLKH-75-090
EPTWS	- 110	- 0	- 75	- 50	- PP	- W	. 085	. 075	- C	250	EPTWS-110-0-75-50-PP-W.085.075-C250	TLKH-75-110
EPTWS	- 130	- 0	- 75	- 50	- PP	- W	. 105	. 075	- C	250	EPTWS-130-0-75-50-PP-W.105.075-C250	TLKH-75-130
EPTWS	- 150	- 0	- 75	- 50	- PP	- W	. 135	. 055	- C	250	EPTWS-150-0-75-50-PP-W.135.055-C250	TLKH-75-150
EPTWS	- 160	- 0	- 75	- 50	- PP	- W	. 135	. 075	- C	125	EPTWS-160-0-75-50-PP-W.135.075-C125	TLKH-75-160
EPTWS	- 180	- 0	- 75	- 50	- PP	- W	. 165	. 055	- C	125	EPTWS-180-0-75-50-PP-W.165.055-C125	TLKH-75-180
EPTWS	- 210	- 0	- 75	- 50	- PP	- W	. 185	. 075	- C	125	EPTWS-210-0-75-50-PP-W.185.075-C125	TLKH-75-210
EPTWS	- 230	- 0	- 75	- 50	- PP	- W	. 185	. 095	- C	125	EPTWS-230-0-75-50-PP-W.185.095-C125	TLKH-75-230
EPTWS	- 260	- 0	- 75	- 50	- PP	- W	. 185	. 120	- C	125	EPTWS-260-0-75-50-PP-W.185.120-C125	TLKH-75-260

Upright processing

Eurofast® EASYTOOL-PRO



EF roofing fasteners for aerated concrete substrates



EF roofing fasteners for aerated concrete substrates



ERAS-60xLL-0-T25-15C
GBS-60 Pag. 86



ERAS-80xLL-0-T25-15C
GBS-80 Pag. 88

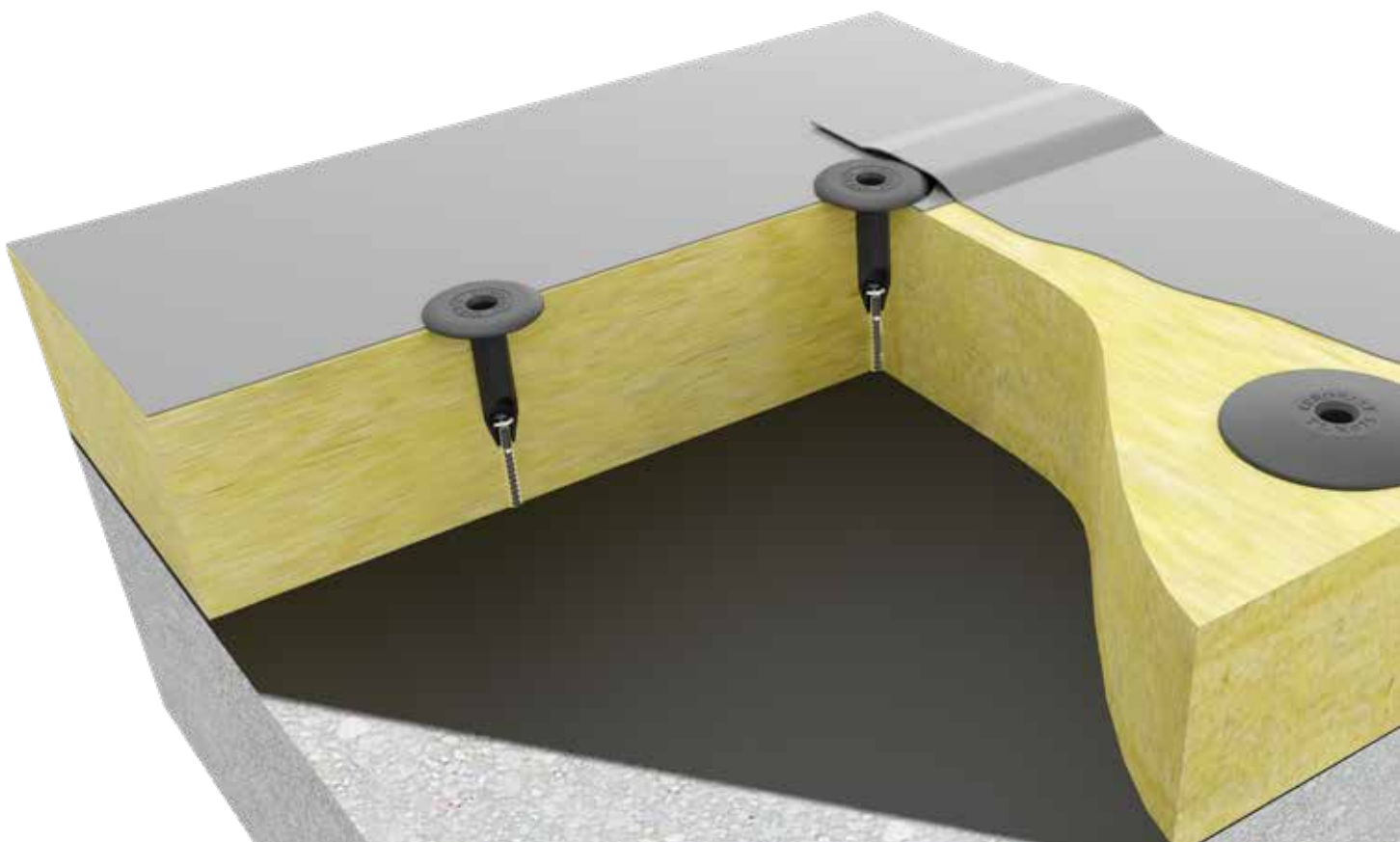


EPTAS-xxx-0-45-60-PP-A
TLKGBS-45 Pag. 90



EPTAS-xxx-0-75-60-PP-A
TLKGBS-75 Pag. 92

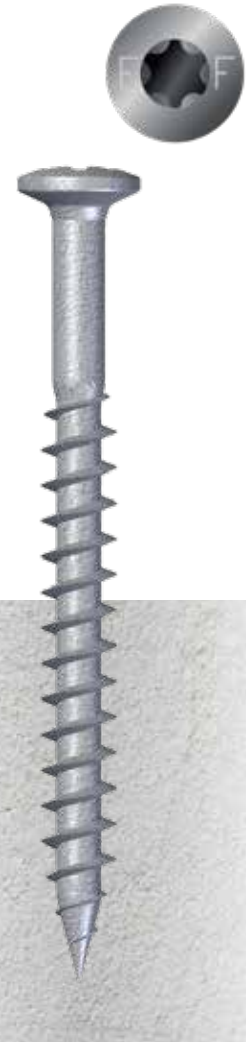
15 cycles Kesternich



Torx 25 drive
Incl. EF-head mark

PRODUCT DESCRIPTION

6.0mm diameter screw for fixing to aerated concrete with EF head mark and recess TX25. The screw has a hardened S-point and the material is steel zinc plated with a Eurofast Coat 15C which complies with 15-cycles Kesternich resistance according to **ETA-23/0651**. The recommended length into the aerated concrete is min. 60mm.



Recommended length into the aerated concrete
Min. 60mm

Substrate		
Aerated concrete	AAC 600 kg/m ³	EN 12602
Concrete	C12/15, C20/25, C25/30	EN-206-1
OSB/3	ρ _{min} =550kg/m ³	EN 12369-1
Chipboard	ρ _{min} =600kg/m ³	EN 12369-1
Installation data		
Head type:	Raised Bugle Head	
Recess:	TX25	
Anchoring depth on aerated concrete deck hef:	≥ 60mm	
Anchoring depth on concrete deck hef:	≥ 30mm	
Concrete drill diameter:	5,0mm	
Drilled hole depth in concrete:	hef + 10mm	
Fixing on wooden deck:	Full thread trough wooden substrate	
Installation force on aerated concrete deck:	15kg	
Installation tool speed on aerated concrete deck:	1000rpm	
Installation force on concrete deck:	15kg + impact	
Installation tool speed on concrete deck:	100rpm	
Installation force on wooden deck:	30kg	
Installation tool speed on wooden deck:	2000~2500rpm	

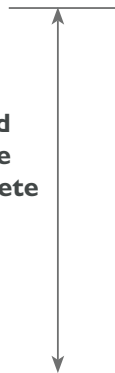
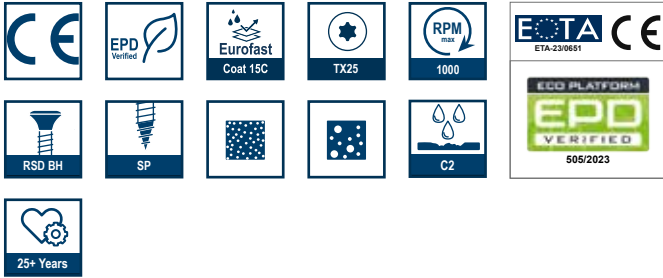
Product information

PRODUCT GROUP	SCREW Ø	SCREW LENGTH	DRILLING CAPACITY	HEAD TYPE	COATING/MATERIAL	PACKAGE TYPE	PACKAGE QUANTITY	PRODUCT KEY	PREVIOUS PRODUCT KEY
ERAS	- 60	060	- 0	- T25	- 15C	- B	500	ERAS-60060-0-T25-15C-B500	GBS-60060
ERAS	- 60	070	- 0	- T25	- 15C	- B	500	ERAS-60070-0-T25-15C-B500	GBS-60070
ERAS	- 60	080	- 0	- T25	- 15C	- B	500	ERAS-60080-0-T25-15C-B500	GBS-60080
ERAS	- 60	090	- 0	- T25	- 15C	- B	500	ERAS-60090-0-T25-15C-B500	GBS-60090
ERAS	- 60	100	- 0	- T25	- 15C	- B	500	ERAS-60100-0-T25-15C-B500	GBS-60100
ERAS	- 60	110	- 0	- T25	- 15C	- B	500	ERAS-60110-0-T25-15C-B500	GBS-60110
ERAS	- 60	120	- 0	- T25	- 15C	- B	500	ERAS-60120-0-T25-15C-B500	GBS-60120
ERAS	- 60	130	- 0	- T25	- 15C	- B	500	ERAS-60130-0-T25-15C-B500	GBS-60130
ERAS	- 60	140	- 0	- T25	- 15C	- B	500	ERAS-60140-0-T25-15C-B500	GBS-60140
ERAS	- 60	160	- 0	- T25	- 15C	- B	500	ERAS-60160-0-T25-15C-B500	GBS-60160
ERAS	- 60	180	- 0	- T25	- 15C	- B	500	ERAS-60180-0-T25-15C-B500	GBS-60180
ERAS	- 60	200	- 0	- T25	- 15C	- B	500	ERAS-60200-0-T25-15C-B500	GBS-60200

Torx 25 drive
Incl. EF-head mark

PRODUCT DESCRIPTION

8.0mm diameter screw for fixing to aerated concrete with EF head mark and recess TX25. The screw has a hardened S-point and the material is steel zinc plated with a Eurofast Coat 15C which complies with 15-cycles Kesternich resistance according to **ETA-23/0651**. The recommended length into the aerated concrete is min. 60mm.



Recommended length into the aerated concrete
Min. 60mm

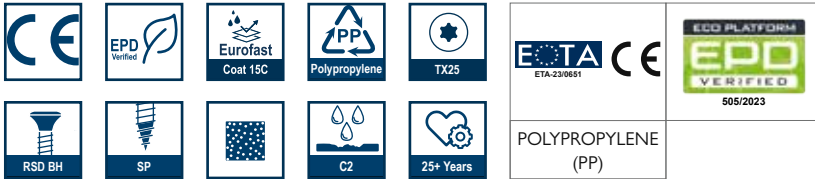
Substrate		
Aerated concrete	AAC 450 kg/m3	EN 12602
Aerated concrete	AAC 550 kg/m3	EN 12602
Concrete	C12/15, C20/25	EN-206-1
Chipboard	$\rho_{min}=600\text{kg/m}^3$	EN 12369-1
Installation data		
Head type:	Raised Bugle Head	
Recess:	TX25	
Anchoring depth on aerated concrete deck hef:	≥ 60mm	
Anchoring depth on concrete deck hef:	≥ 25mm	
Concrete drill diameter:	6,0mm	
Drilled hole depth in concrete:	hef + 12mm	
Fixing on wooden deck:	Full thread trough wooden substrate	
Installation force on aerated concrete deck:	15kg	
Installation tool speed on aerated concrete deck:	1000rpm	
Installation force on concrete deck:	15kg + impact	
Installation tool speed on concrete deck:	100rpm	
Installation force on wooden deck:	30kg	
Installation tool speed on wooden deck:	2000~2500rpm	

Product information

PRODUCT GROUP	SCREW Ø	SCREW LENGTH	DRILLING CAPACITY	HEAD TYPE	COATING/MATERIAL	PACKAGE TYPE	PACKAGE QUANTITY	PRODUCT KEY	PREVIOUS PRODUCT KEY
ERAS	- 80	065	- 0	- T25	- 15C	- B	500	ERAS-80065-0-T25-15C-B500	GBS-80065
ERAS	- 80	090	- 0	- T25	- 15C	- B	500	ERAS-80090-0-T25-15C-B500	GBS-80090
ERAS	- 80	110	- 0	- T25	- 15C	- B	500	ERAS-80110-0-T25-15C-B500	GBS-80110
ERAS	- 80	130	- 0	- T25	- 15C	- B	500	ERAS-80130-0-T25-15C-B500	GBS-80130
ERAS	- 80	160	- 0	- T25	- 15C	- C	500	ERAS-80160-0-T25-15C-C500	GBS-80160
ERAS	- 80	190	- 0	- T25	- 15C	- C	500	ERAS-80190-0-T25-15C-C500	GBS-80190
ERAS	- 80	240	- 0	- T25	- 15C	- C	500	ERAS-80240-0-T25-15C-C500	GBS-80240

PRODUCT DESCRIPTION

Pre-assembled pressure plate tube-screw combination. 6.0mm diameter screw for fixing to aerated concrete with EF head mark and recess TX25. The screw has a hardened S-point and the material is steel zinc plated with a Eurofast Coat 15C which complies with 15-cycles Kesternich resistance according to **ETA-23/0651**. This is combined with a 45mm diameter black Polypropylene PP pressure plate tube. The recommended length into the aerated concrete is min. 60mm.



Torx 25 drive
Incl. EF-head mark



Recommended length into the aerated concrete
Min. 60mm

Substrate		
Aerated concrete	AAC 600 kg/m3	EN 12602
Installation data		
Head type:		Raised Bugle Head
Recess:		TX25
Anchoring depth on aerated concrete deck hef:		≥ 60mm
Installation force on aerated concrete deck:		15kg
Installation tool speed on aerated concrete deck:		1000rpm

Product information

PRODUCT GROUP	INSULATION THICKNESS	SCREW TYPE	TUBE HEAD Ø	SCREW Ø	TUBE MATERIAL	SUBSTRATE	TUBE LENGTH	SCREW LENGTH	PACKAGE TYPE	PACKAGE QUANTITY	PRODUCT KEY	PREVIOUS PRODUCT KEY
EPTAS	- 060	- 0	- 45	- 60	- PP	- A	. 035	. 100	- C	250	EPTAS-060-0-45-60-PP-A.035.100-C250	TLKGBS-45-060
EPTAS	- 070	- 0	- 45	- 60	- PP	- A	. 035	. 110	- C	250	EPTAS-070-0-45-60-PP-A.035.110-C250	TLKGBS-45-070
EPTAS	- 080	- 0	- 45	- 60	- PP	- A	. 065	. 090	- C	250	EPTAS-080-0-45-60-PP-A.065.090-C250	TLKGBS-45-080
EPTAS	- 090	- 0	- 45	- 60	- PP	- A	. 065	. 100	- C	250	EPTAS-090-0-45-60-PP-A.065.100-C250	TLKGBS-45-090
EPTAS	- 100	- 0	- 45	- 60	- PP	- A	. 085	. 090	- C	250	EPTAS-100-0-45-60-PP-A.085.090-C250	TLKGBS-45-100
EPTAS	- 110	- 0	- 45	- 60	- PP	- A	. 085	. 100	- C	250	EPTAS-110-0-45-60-PP-A.085.100-C250	TLKGBS-45-110
EPTAS	- 120	- 0	- 45	- 60	- PP	- A	. 105	. 090	- C	250	EPTAS-120-0-45-60-PP-A.105.090-C250	TLKGBS-45-120
EPTAS	- 130	- 0	- 45	- 60	- PP	- A	. 105	. 100	- C	250	EPTAS-130-0-45-60-PP-A.105.100-C250	TLKGBS-45-130
EPTAS	- 140	- 0	- 45	- 60	- PP	- A	. 105	. 110	- C	250	EPTAS-140-0-45-60-PP-A.105.110-C250	TLKGBS-45-140
EPTAS	- 150	- 0	- 45	- 60	- PP	- A	. 135	. 090	- C	250	EPTAS-150-0-45-60-PP-A.135.090-C250	TLKGBS-45-150
EPTAS	- 170	- 0	- 45	- 60	- PP	- A	. 135	. 110	- C	250	EPTAS-170-0-45-60-PP-A.135.110-C250	TLKGBS-45-170
EPTAS	- 180	- 0	- 45	- 60	- PP	- A	. 165	. 090	- C	250	EPTAS-180-0-45-60-PP-A.165.090-C250	TLKGBS-45-180
EPTAS	- 190	- 0	- 45	- 60	- PP	- A	. 165	. 100	- C	250	EPTAS-190-0-45-60-PP-A.165.100-C250	TLKGBS-45-190
EPTAS	- 200	- 0	- 45	- 60	- PP	- A	. 185	. 090	- C	250	EPTAS-200-0-45-60-PP-A.185.090-C250	TLKGBS-45-200
EPTAS	- 210	- 0	- 45	- 60	- PP	- A	. 185	. 100	- C	250	EPTAS-210-0-45-60-PP-A.185.100-C250	TLKGBS-45-210
EPTAS	- 220	- 0	- 45	- 60	- PP	- A	. 185	. 110	- C	250	EPTAS-220-0-45-60-PP-A.185.110-C250	TLKGBS-45-220
EPTAS	- 230	- 0	- 45	- 60	- PP	- A	. 185	. 120	- C	250	EPTAS-230-0-45-60-PP-A.185.120-C250	TLKGBS-45-230
EPTAS	- 240	- 0	- 45	- 60	- PP	- A	. 225	. 090	- C	250	EPTAS-240-0-45-60-PP-A.225.090-C250	TLKGBS-45-240

Upright processing

Eurofast® EASYTOOL-PRO

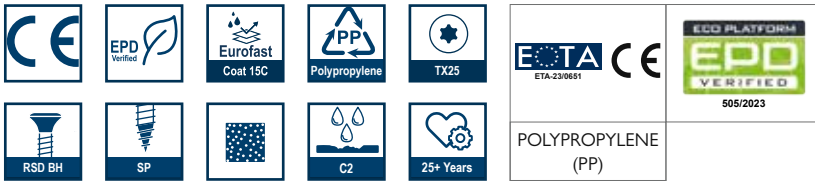


EPTAS-xxx-0-75-60-PP-A / TLKGBS-75

PRODUCT DESCRIPTION

Pre-assembled pressure plate tube-screw combination. 6.0mm diameter screw for fixing to aerated concrete with EF head mark and recess TX25. The screw has a hardened S-point and the material is steel zinc plated with a Eurofast Coat 15C which complies with 15-cycles Kesternich resistance according to **ETA-23/0651**. This is combined with a 75mm diameter black Polypropylene PP pressure plate tube. The recommended length into the aerated concrete is min. 60mm.

Torx 25 drive
Incl. EF-head mark



Recommended length into the aerated concrete
Min. 60mm

Substrate		
Aerated concrete	AAC 600 kg/m3	EN 12602
Installation data		
Head type:		Raised Bugle Head
Recess:		TX25
Anchoring depth on aerated concrete deck hef:		≥ 60mm
Installation force on aerated concrete deck:		15kg
Installation tool speed on aerated concrete deck:		1000rpm

Product information

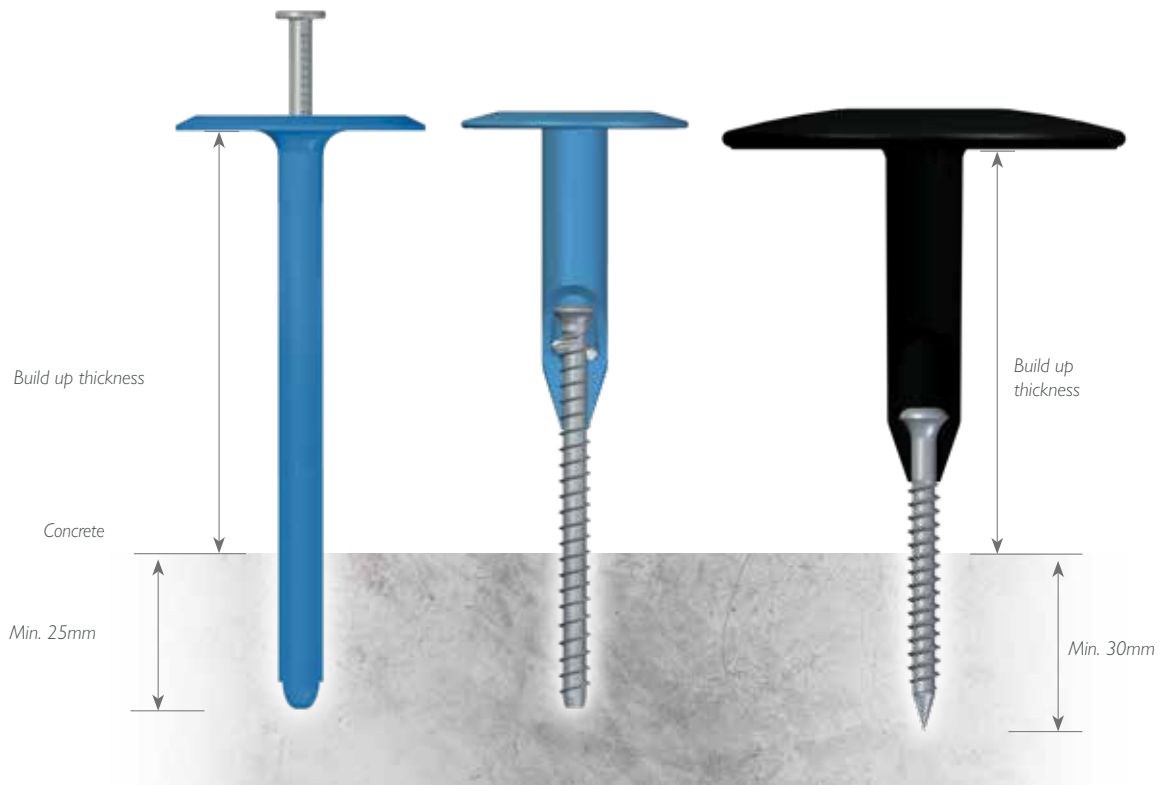
PRODUCT GROUP	INSULATION THICKNESS	SCREW TYPE	TUBE HEAD Ø	SCREW Ø	TUBE MATERIAL	SUBSTRATE	TUBE LENGTH	SCREW LENGTH	PACKAGE TYPE	PACKAGE QUANTITY	PRODUCT KEY	PREVIOUS PRODUCT KEY
EPTAS	- 060	- 0	- 75	- 60	- PP	- A	. 035	. 100	- C	250	EPTAS-060-0-75-60-PP-A.035.100-C250	TLKGBS-75-060
EPTAS	- 070	- 0	- 75	- 60	- PP	- A	. 035	. 110	- C	250	EPTAS-070-0-75-60-PP-A.035.110-C250	TLKGBS-75-070
EPTAS	- 080	- 0	- 75	- 60	- PP	- A	. 065	. 090	- C	250	EPTAS-080-0-75-60-PP-A.065.090-C250	TLKGBS-75-080
EPTAS	- 090	- 0	- 75	- 60	- PP	- A	. 065	. 100	- C	250	EPTAS-090-0-75-60-PP-A.065.100-C250	TLKGBS-75-090
EPTAS	- 100	- 0	- 75	- 60	- PP	- A	. 085	. 090	- C	250	EPTAS-100-0-75-60-PP-A.085.090-C250	TLKGBS-75-100
EPTAS	- 110	- 0	- 75	- 60	- PP	- A	. 085	. 100	- C	250	EPTAS-110-0-75-60-PP-A.085.100-C250	TLKGBS-75-110
EPTAS	- 120	- 0	- 75	- 60	- PP	- A	. 105	. 090	- C	250	EPTAS-120-0-75-60-PP-A.105.090-C250	TLKGBS-75-120
EPTAS	- 130	- 0	- 75	- 60	- PP	- A	. 105	. 100	- C	250	EPTAS-130-0-75-60-PP-A.105.100-C250	TLKGBS-75-130
EPTAS	- 140	- 0	- 75	- 60	- PP	- A	. 105	. 110	- C	250	EPTAS-140-0-75-60-PP-A.105.110-C250	TLKGBS-75-140
EPTAS	- 150	- 0	- 75	- 60	- PP	- A	. 135	. 090	- C	250	EPTAS-150-0-75-60-PP-A.135.090-C250	TLKGBS-75-150
EPTAS	- 170	- 0	- 75	- 60	- PP	- A	. 135	. 110	- C	250	EPTAS-170-0-75-60-PP-A.135.110-C250	TLKGBS-75-170
EPTAS	- 180	- 0	- 75	- 60	- PP	- A	. 165	. 090	- C	125	EPTAS-180-0-75-60-PP-A.165.090-C125	TLKGBS-75-180
EPTAS	- 190	- 0	- 75	- 60	- PP	- A	. 165	. 100	- C	125	EPTAS-190-0-75-60-PP-A.165.100-C125	TLKGBS-75-190
EPTAS	- 200	- 0	- 75	- 60	- PP	- A	. 185	. 090	- C	125	EPTAS-200-0-75-60-PP-A.185.090-C125	TLKGBS-75-200
EPTAS	- 210	- 0	- 75	- 60	- PP	- A	. 185	. 100	- C	125	EPTAS-210-0-75-60-PP-A.185.100-C125	TLKGBS-75-210
EPTAS	- 220	- 0	- 75	- 60	- PP	- A	. 185	. 110	- C	125	EPTAS-220-0-75-60-PP-A.185.110-C125	TLKGBS-75-220
EPTAS	- 230	- 0	- 75	- 60	- PP	- A	. 185	. 120	- C	125	EPTAS-230-0-75-60-PP-A.185.120-C125	TLKGBS-75-230
EPTAS	- 240	- 0	- 75	- 60	- PP	- A	. 185	. 130	- C	125	EPTAS-240-0-75-60-PP-A.185.130-C125	TLKGBS-75-240
EPTAS	- 250	- 0	- 75	- 60	- PP	- A	. 185	. 140	- C	125	EPTAS-250-0-75-60-PP-A.185.140-C125	TLKGBS-75-250
EPTAS	- 270	- 0	- 75	- 60	- PP	- A	. 185	. 160	- C	125	EPTAS-270-0-75-60-PP-A.185.160-C125	TLKGBS-75-270
EPTAS	- 290	- 0	- 75	- 60	- PP	- A	. 185	. 180	- C	125	EPTAS-290-0-75-60-PP-A.185.180-C125	TLKGBS-75-290
EPTAS	- 310	- 0	- 75	- 60	- PP	- A	. 185	. 200	- C	125	EPTAS-310-0-75-60-PP-A.185.200-C125	TLKGBS-75-310

Upright processing

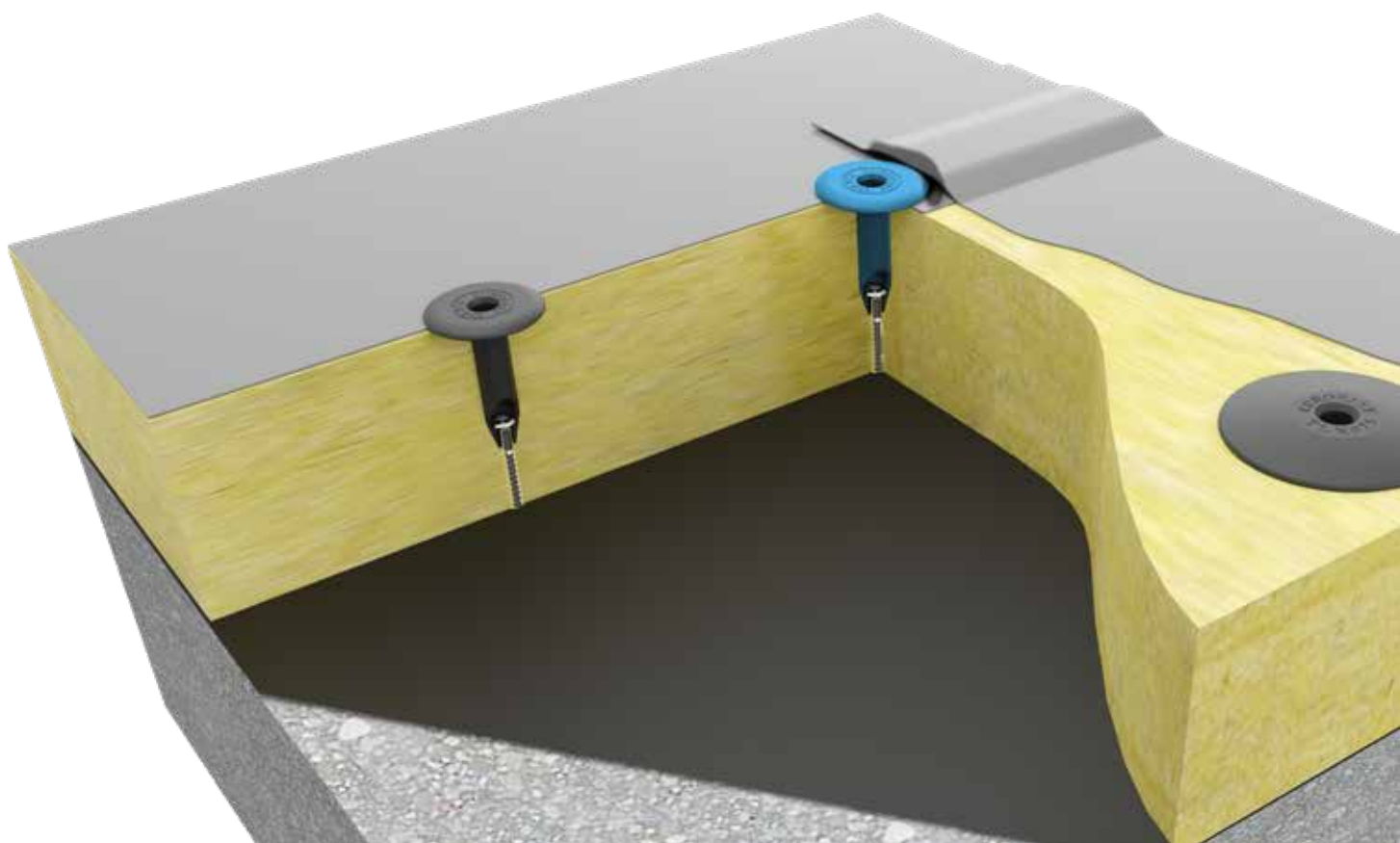
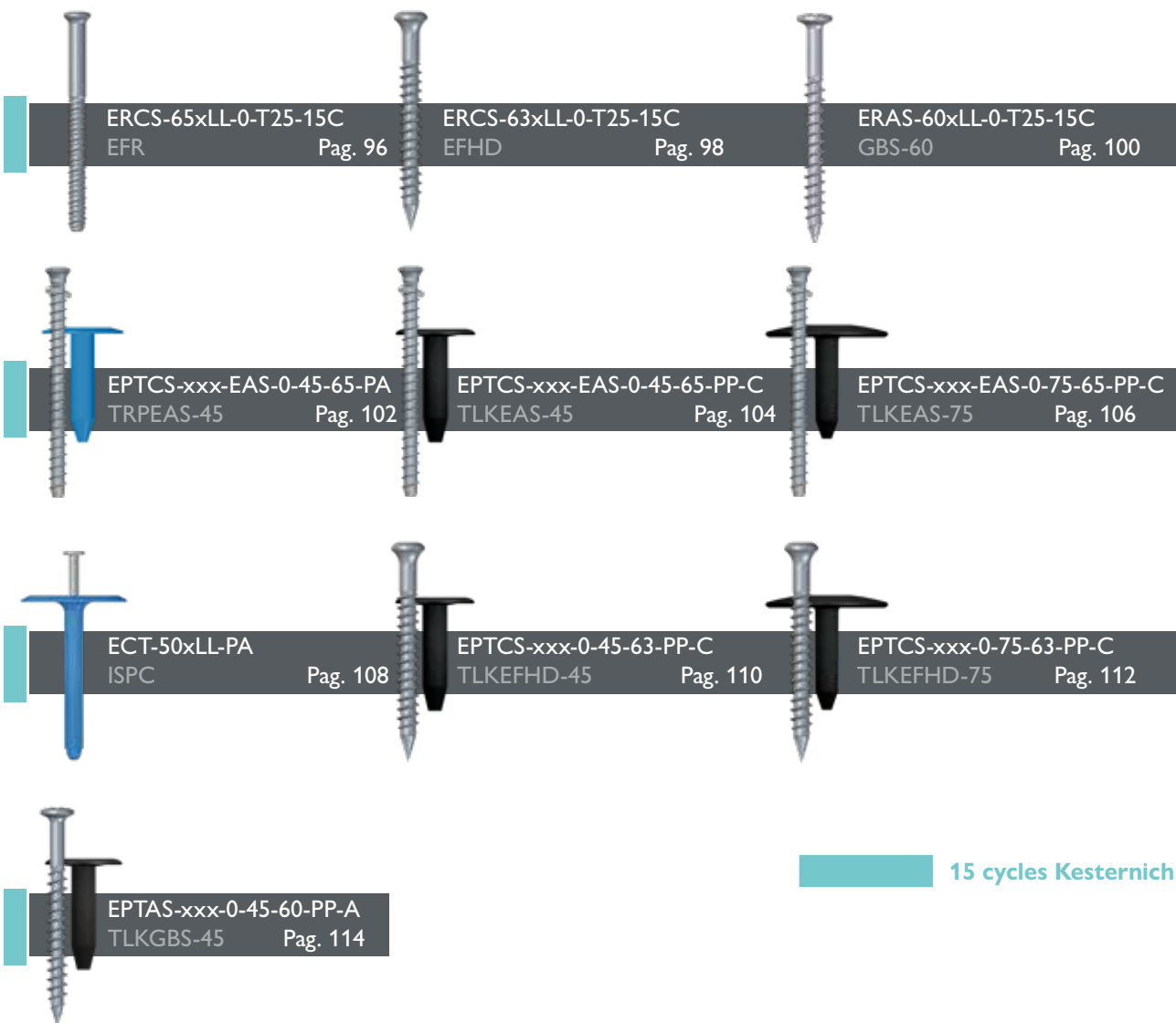
Eurofast® EASYTOOL-PRO



Eurofast roofing fasteners for concrete substrates



Eurofast roofing fasteners for concrete substrates



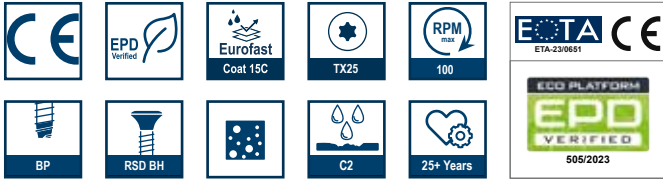
ERCs-65xLL-0-T25-15C

EFR

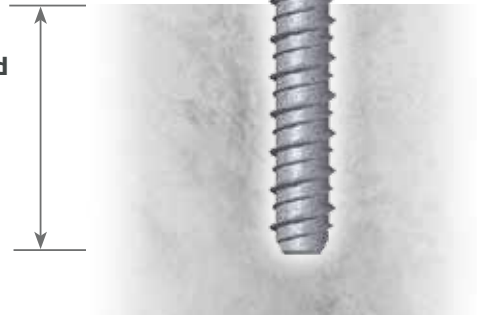
Torx 25 drive
Incl. EF-head mark

PRODUCT DESCRIPTION

6.5mm diameter screw for fixing to concrete with EF head mark and recess TX25. The screw has a blunt point and the material is steel zinc plated with a Eurofast Coat 15C which complies with 15-cycles Kesternich resistance according to **ETA-23/0651**. The recommended length into the concrete is min. 25mm.



Recommended length into the concrete
Min. 25mm



Substrate		
Concrete	C12/15, C20/25, C25/30	EN-206-1
Installation data		
Head type:		Raised Bugle Head
Recess:		TX25
Anchoring depth on concrete deck hef:		≥ 25mm
Concrete drill diameter in C12/15:		5,0mm
Concrete drill diameter in C20/25:		5.2 or 5.5mm
Concrete drill diameter in C25/30:		5.5mm
Drilled hole depth in concrete:		hef + 10mm
Installation force on concrete deck:		15kg + impact
Installation tool speed on concrete deck:		100rpm

Product information

PRODUCT GROUP	SCREW Ø	SCREW LENGTH	DRILLING CAPACITY	HEAD TYPE	COATING/MATERIAL	PACKAGE TYPE	PACKAGE QUANTITY	PRODUCT KEY	PREVIOUS PRODUCT KEY
ERCS	- 65	028	- 0	- T25	- 15C	- B	500	ERCS-65028-0-T25-15C-B500	EFR-65028
ERCS	- 65	075	- 0	- T25	- 15C	- B	500	ERCS-65075-0-T25-15C-B500	EFR-65075
ERCS	- 65	085	- 0	- T25	- 15C	- B	500	ERCS-65085-0-T25-15C-B500	EFR-65085
ERCS	- 65	095	- 0	- T25	- 15C	- B	500	ERCS-65095-0-T25-15C-B500	EFR-65095
ERCS	- 65	105	- 0	- T25	- 15C	- B	500	ERCS-65105-0-T25-15C-B500	EFR-65105
ERCS	- 65	120	- 0	- T25	- 15C	- B	500	ERCS-65120-0-T25-15C-B500	EFR-65120
ERCS	- 65	140	- 0	- T25	- 15C	- B	500	ERCS-65140-0-T25-15C-B500	EFR-65140
ERCS	- 65	160	- 0	- T25	- 15C	- B	500	ERCS-65160-0-T25-15C-B500	EFR-65160
ERCS	- 65	180	- 0	- T25	- 15C	- B	500	ERCS-65180-0-T25-15C-B500	EFR-65180
ERCS	- 65	200	- 0	- T25	- 15C	- B	500	ERCS-65200-0-T25-15C-B500	EFR-65200

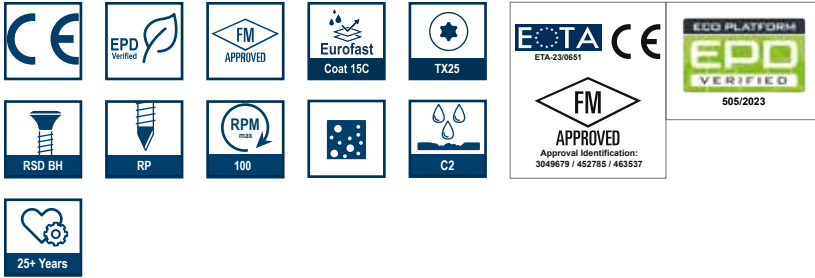
ERCs-63xLL-0-T25-15C EFHD

Torx 25 drive
Incl. EF-head mark

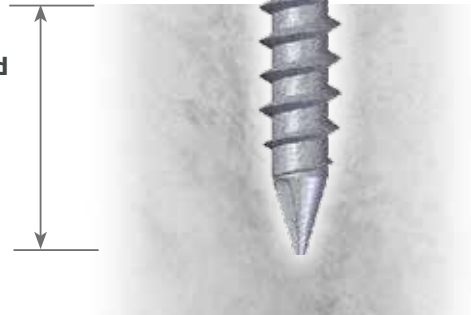


PRODUCT DESCRIPTION

6.3mm diameter screw for fixing to concrete with EF head mark and recess TX25. The screw has a Ricoh point and the material is steel zinc plated with a Eurofast Coat 15C which complies with 15-cycles Kesternich resistance according to **ETA-23/0651**. The recommended length into the concrete is min. 30mm.



Recommended length into the concrete
Min. 30mm



Substrate		
Concrete	C12/15, C20/25, C25/30	EN-206-1
Installation data		
Head type:		Raised Bugle Head
Recess:		TX25
Anchoring depth on concrete deck hef:		≥ 30mm
Concrete drill diameter in C12/15:		5.0mm
Concrete drill diameter in C20/25:		5.2 or 5.5mm
Concrete drill diameter in C25/30:		5.5mm
Drilled hole depth in concrete:		hef + 10mm
Installation force on concrete deck:		15kg + impact
Installation tool speed on concrete deck:		100rpm

Product information

PRODUCT GROUP	SCREW Ø	SCREW LENGTH	DRILLING CAPACITY	HEAD TYPE	COATING/MATERIAL	PACKAGE TYPE	PACKAGE QUANTITY	PRODUCT KEY	PREVIOUS PRODUCT KEY
ERCS	- 63	030	- 0	- T25	- 15C	- B	1000	ERCS-63030-0-T25-15C-B1000	EFHD-63030
ERCS	- 63	045	- 0	- T25	- 15C	- B	1000	ERCS-63045-0-T25-15C-B1000	EFHD-63045
ERCS	- 63	060	- 0	- T25	- 15C	- B	500	ERCS-63060-0-T25-15C-B500	EFHD-63060
ERCS	- 63	070	- 0	- T25	- 15C	- B	500	ERCS-63070-0-T25-15C-B500	EFHD-63070
ERCS	- 63	080	- 0	- T25	- 15C	- B	500	ERCS-63080-0-T25-15C-B500	EFHD-63080
ERCS	- 63	100	- 0	- T25	- 15C	- B	500	ERCS-63100-0-T25-15C-B500	EFHD-63100
ERCS	- 63	130	- 0	- T25	- 15C	- B	500	ERCS-63130-0-T25-15C-B500	EFHD-63130
ERCS	- 63	160	- 0	- T25	- 15C	- B	500	ERCS-63160-0-T25-15C-B500	EFHD-63160
ERCS	- 63	180	- 0	- T25	- 15C	- B	500	ERCS-63180-0-T25-15C-B500	EFHD-63180
ERCS	- 63	200	- 0	- T25	- 15C	- B	500	ERCS-63200-0-T25-15C-B500	EFHD-63200
ERCS	- 63	230	- 0	- T25	- 15C	- C	500	ERCS-63230-0-T25-15C-C500	EFHD-63230
ERCS	- 63	250	- 0	- T25	- 15C	- C	500	ERCS-63250-0-T25-15C-C500	EFHD-63250
ERCS	- 63	275	- 0	- T25	- 15C	- C	500	ERCS-63275-0-T25-15C-C500	EFHD-63275
ERCS	- 63	300	- 0	- T25	- 15C	- C	500	ERCS-63300-0-T25-15C-C500	EFHD-63300

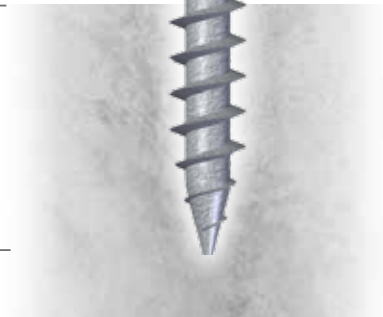
Torx 25 drive
Incl. EF-head mark

PRODUCT DESCRIPTION

6.0mm diameter screw for fixing to concrete with EF head mark and recess TX25. The screw has a hardened S-point and the material is steel zinc plated with a Eurofast Coat 15C which complies with 15-cycles Kesternich resistance according to **ETA-23/0651**. The recommended length into the concrete is min. 30mm.



Recommended length into the concrete
Min. 30mm



Substrate		
Concrete	C12/15, C20/25, C25/30	EN-206-1
Installation data		
Head type:		Raised Bugle Head
Recess:		TX25
Anchoring depth on concrete deck hef:		≥ 30mm
Concrete drill diameter in C12/15:		5.0mm
Concrete drill diameter in C20/25:		5.0mm
Concrete drill diameter in C25/30:		5.0mm
Drilled hole depth in concrete:		hef + 10mm
Installation force on concrete deck:		15kg + impact
Installation tool speed on concrete deck:		100rpm

Product information

PRODUCT GROUP	SCREW Ø	SCREW LENGTH	DRILLING CAPACITY	HEAD TYPE	COATING/MATERIAL	PACKAGE TYPE	PACKAGE QUANTITY	PRODUCT KEY	PREVIOUS PRODUCT KEY
ERAS	- 60	060	- 0	- T25	- 15C	- B	500	ERAS-60060-0-T25-15C-B500	GBS-60060
ERAS	- 60	070	- 0	- T25	- 15C	- B	500	ERAS-60070-0-T25-15C-B500	GBS-60070
ERAS	- 60	080	- 0	- T25	- 15C	- B	500	ERAS-60080-0-T25-15C-B500	GBS-60080
ERAS	- 60	090	- 0	- T25	- 15C	- B	500	ERAS-60090-0-T25-15C-B500	GBS-60090
ERAS	- 60	100	- 0	- T25	- 15C	- B	500	ERAS-60100-0-T25-15C-B500	GBS-60100
ERAS	- 60	110	- 0	- T25	- 15C	- B	500	ERAS-60110-0-T25-15C-B500	GBS-60110
ERAS	- 60	120	- 0	- T25	- 15C	- B	500	ERAS-60120-0-T25-15C-B500	GBS-60120
ERAS	- 60	130	- 0	- T25	- 15C	- B	500	ERAS-60130-0-T25-15C-B500	GBS-60130
ERAS	- 60	140	- 0	- T25	- 15C	- B	500	ERAS-60140-0-T25-15C-B500	GBS-60140
ERAS	- 60	160	- 0	- T25	- 15C	- B	500	ERAS-60160-0-T25-15C-B500	GBS-60160
ERAS	- 60	180	- 0	- T25	- 15C	- B	500	ERAS-60180-0-T25-15C-B500	GBS-60180
ERAS	- 60	200	- 0	- T25	- 15C	- B	500	ERAS-60200-0-T25-15C-B500	GBS-60200

EPTCS-xxx-yyy-EAS-0-45-65-PA-C / TRPEAS-45

PRODUCT DESCRIPTION

Pre-assembled pressure plate tube-screw combination. 6.5mm diameter screw for fixing tapered insulation to concrete substrates with EF head mark and recess TX25. The screw has a blunt point and the material is steel zinc plated with a Eurofast Coat 15C which complies with 15-cycles Kesternich resistance according to **ETA-23/0651**. This is combined with a 45mm diameter blue polyamide PA6 pressure plate tube. The recommended length into the concrete is min. 25mm.

					POLYAMIDE PA 6	

Instructional video

Torx 25 drive
Incl. EF-head mark



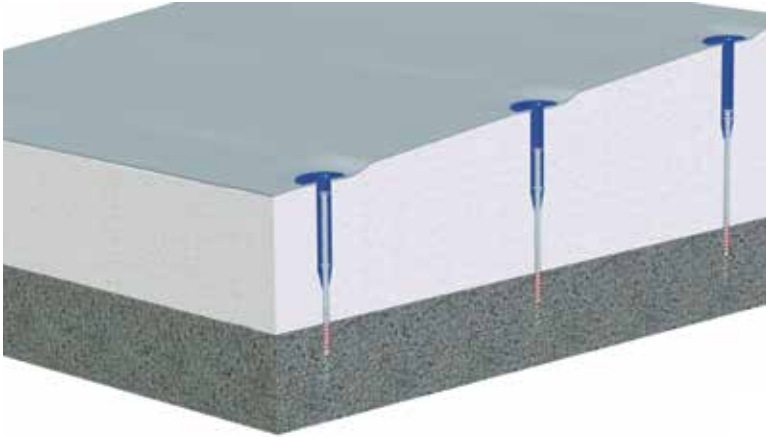
Recommended length into the concrete
Min. 25mm

Substrate:		
Concrete C12/15, C20/25, C25/30 EN 206	C12/15, C20/25, C25/30	EN-206-1
Installation data:		
Head type: Raised Bugle Head	Raised Bugle Head	
Recess: TX25	TX25	
Effective anchoring depth hef: ≥ 25 mm	≥ 25mm	
Drill diameter in concrete C12/15: 5,0 mm	5,0mm	
Drill diameter in concrete C20/25: 5,2 or 5,5 mm	5,2 or 5,5mm	
Drill diameter in concrete C25/30: 5,5 mm	5,5mm	
Drilled hole depth: hef + 10 mm	hef + 10mm	
Installation force of installation tool: 15 kg + impact	15kg + impact	
Installation tool speed on concrete deck:	100rpm	

Product information

PRODUCT GROUP	INSULATION THICKNESS	SCREW TYPE	TUBE HEAD Ø	SCREW Ø	TUBE MATERIAL	SUBSTRATE	TUBE LENGTH	SCREW LENGTH	PACKAGE TYPE	PACKAGE QUANTITY	PRODUCT KEY	PREVIOUS PRODUCT KEY
EPTCS	080-105-EAS	0	45	65	PA	C	060	100	C	250	EPTCS-080-105-EAS-0-45-65-PA-C.060.100-C250	TRPEAS-45-080-105
EPTCS	105-165-EAS	0	45	65	PA	C	090	130	C	250	EPTCS-105-165-EAS-0-45-65-PA-C.090.130-C250	TRPEAS-45-105-165
EPTCS	165-275-EAS	0	45	65	PA	C	150	180	C	250	EPTCS-165-275-EAS-0-45-65-PA-C.150.180-C250	TRPEAS-45-165-275
EPTCS	245-350-EAS	0	45	65	PA	C	225	180	C	125	EPTCS-245-350-EAS-0-45-65-PA-C.225.180-C125	TRPEAS-45-245-350
EPTCS	305-410-EAS	0	45	65	PA	C	285	180	C	125	EPTCS-305-410-EAS-0-45-65-PA-C.285.180-C125	TRPEAS-45-305-410

FASTENER FOR TAPERED INSULATION



EPTCS-xxx-yyy-EAS-0-45-65-PP-C / TLKEAS-45

PRODUCT DESCRIPTION

Pre-assembled pressure plate tube-screw combination. 6.5mm diameter screw for fixing tapered insulation to concrete substrates with EF head mark and recess TX25. The screw has a blunt point and the material is steel zinc plated with a Eurofast Coat 15C which complies with 15-cycles Kesternich resistance according to **ETA-23/0651**. This is combined with a 45mm diameter black polypropylene PP pressure plate tube. The recommended length into the concrete is min. 25mm.

POLYPROPYLENE (PP)

Instructional video

Torx 25 drive
Incl. EF-head mark



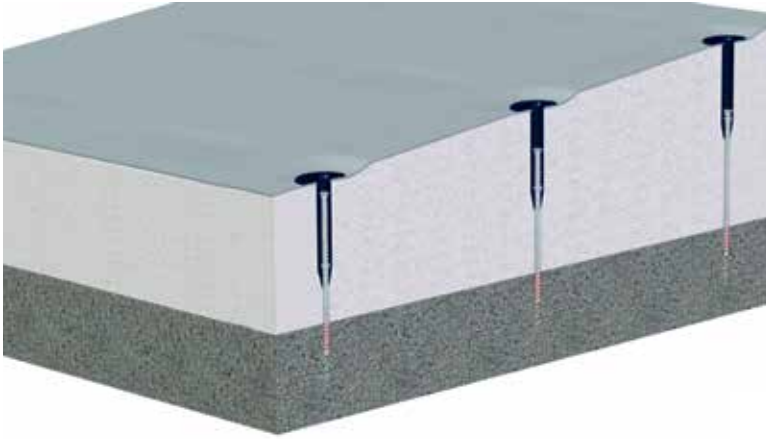
Recommended length into the concrete
Min. 25mm

Substrate:		
Concrete C12/15, C20/25, C25/30 EN 206	C12/15, C20/25, C25/30	EN-206-1
Installation data:		
Head type: Raised Bugle Head		Raised Bugle Head
Recess: TX25		TX25
Effective anchoring depth hef: ≥ 25 mm		≥ 25mm
Drill diameter in concrete C12/15: 5,0 mm		5,0mm
Drill diameter in concrete C20/25: 5,2 or 5,5 mm		5,2 or 5,5mm
Drill diameter in concrete C25/30: 5,5 mm		5,5mm
Drilled hole depth: hef + 10 mm		hef + 10mm
Installation force of installation tool: 15 kg + impact		15kg + impact
Installation tool speed on concrete deck:		100rpm

Product information

PRODUCT GROUP	INSULATION THICKNESS	SCREW TYPE	TUBE HEAD Ø	SCREW Ø	TUBE MATERIAL	SUBSTRATE	TUBE LENGTH	SCREW LENGTH	PACKAGE TYPE	PACKAGE QUANTITY	PRODUCT KEY	PREVIOUS PRODUCT KEY
EPTCS	085-110-EAS	0	45	65	PP	C	065	100	C	250	EPTCS-085-110-EAS-0-45-65-PP-C.065.100-C250	TLKEAS-45-085-110
EPTCS	105-160-EAS	0	45	65	PP	C	085	130	C	250	EPTCS-105-160-EAS-0-45-65-PP-C.085.130-C250	TLKEAS-45-105-160
EPTCS	155-260-EAS	0	45	65	PP	C	135	180	C	250	EPTCS-155-260-EAS-0-45-65-PP-C.135.180-C250	TLKEAS-45-155-260
EPTCS	245-350-EAS	0	45	65	PP	C	225	180	C	125	EPTCS-245-350-EAS-0-45-65-PP-C.225.180-C125	TLKEAS-45-245-350
EPTCS	340-445-EAS	0	45	65	PP	C	320	180	C	125	EPTCS-340-445-EAS-0-45-65-PP-C.320.180-C125	TLKEAS-45-340-445

FASTENER FOR TAPERED INSULATION



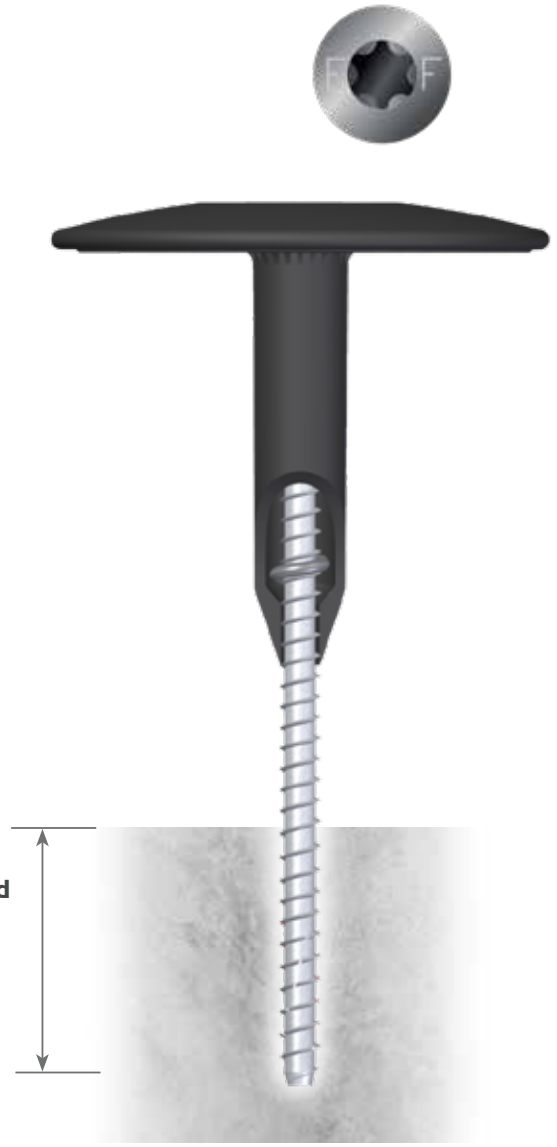
EPTCS-xxx-yyy-EAS-0-75-65-PP-C / TLKEAS-75

PRODUCT DESCRIPTION

Pre-assembled pressure plate tube-screw combination. 6.5mm diameter screw for fixing tapered insulation to concrete substrates with EF head mark and recess TX25. The screw has a blunt point and the material is steel zinc plated with a Eurofast Coat 15C which complies with 15-cycles Kesternich resistance according to **ETA-23/0651**. This is combined with a 75mm diameter black polypropylene PP pressure plate tube. The recommended length into the concrete is min. 25mm.

POLYPROPYLENE (PP)						Instructional video	

Torx 25 drive
Incl. EF-head mark



Recommended length into the concrete
Min. 25mm

Substrate:		
Concrete C12/15, C20/25, C25/30 EN 206	C12/15, C20/25, C25/30	EN-206-1
Installation data:		
Head type: Raised Bugle Head	Raised Bugle Head	
Recess: TX25	TX25	
Effective anchoring depth hef: ≥ 25 mm	≥ 25mm	
Drill diameter in concrete C12/15: 5,0 mm	5.0mm	
Drill diameter in concrete C20/25: 5,2 or 5,5 mm	5.2 or 5.5mm	
Drill diameter in concrete C25/30: 5,5 mm	5.5mm	
Drilled hole depth: hef + 10 mm	hef + 10mm	
Installation force of installation tool: 15 kg + impact	15kg + impact	
Installation tool speed on concrete deck:	100rpm	

Product information

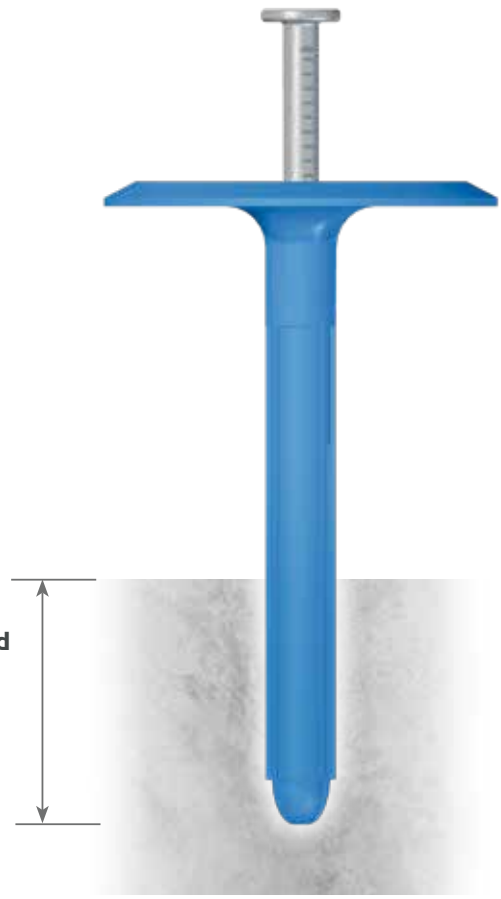
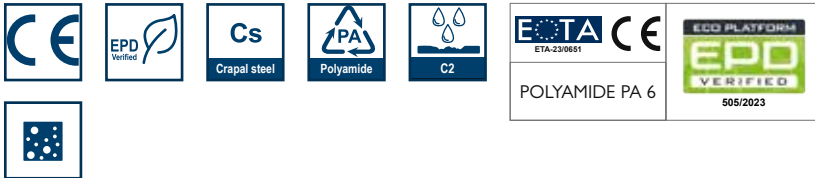
PRODUCT GROUP	INSULATION THICKNESS	SCREW TYPE	TUBE HEAD Ø	SCREW Ø	TUBE MATERIAL	SUBSTRATE	TUBE LENGTH	SCREW LENGTH	PACKAGE TYPE	PACKAGE QUANTITY	PRODUCT KEY	PREVIOUS PRODUCT KEY
EPTCS	080-105-EAS	0	75	65	PP	C	065	100	C	250	EPTCS-085-110-EAS-0-75-65-PP-C.065.100-C250	TLKEAS-75-080-105
EPTCS	105-160-EAS	0	75	65	PP	C	085	130	C	250	EPTCS-105-160-EAS-0-75-65-PP-C.085.130-C250	TLKEAS-75-105-160
EPTCS	155-210-EAS	0	75	65	PP	C	135	130	C	125	EPTCS-155-210-EAS-0-75-65-PP-C.135.130-C125	TLKEAS-75-155-210
EPTCS	205-315-EAS	0	75	65	PP	C	185	180	C	125	EPTCS-205-315-EAS-0-75-65-PP-C.185.180-C125	TLKEAS-75-205-315

FASTENER FOR TAPERED INSULATION



PRODUCT DESCRIPTION

Pre-assembled pressure plate tube-nail combination. 4.4mm diameter nail with plug for fixing to concrete with EF head mark and flat nailhead. The nail is Crapal steel which complies with 15-cycle Kesternich resistance according to **ETA-23/0651**. This is combined with a 50mm diameter blue Polyamide PA6 concrete tube. The recommended length into the concrete is min. 25mm.



Substrate:		
Concrete	C12/15, C20/25, C25/30	EN-206
Installation data:		
Effective anchoring depth hef:		≥ 25mm
Drill diameter:		8.00mm
Drilled hole depth in concrete:		hef + 15 mm
Installation tool:		Hammer

Product information

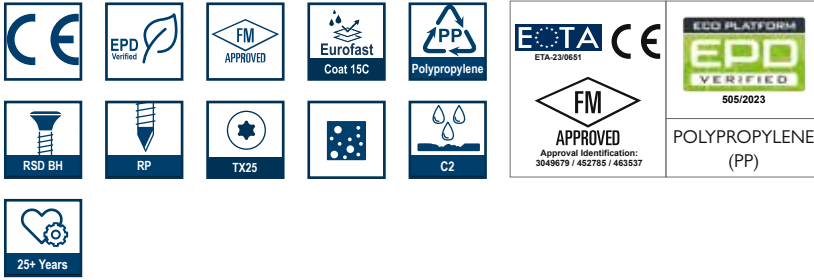
PRODUCT GROUP	TUBE HEAD Ø	TUBE LENGTH	TUBE MATERIAL	PACKAGE TYPE	QUANTITY IN PACKAGE	PRODUCT KEY	PREVIOUS PRODUCT KEY
ECT	- 50	045	- PA	- C	250	ECT-50045-PA-C250	ISPC-50045
ECT	- 50	075	- PA	- C	250	ECT-50075-PA-C250	ISPC-50075
ECT	- 50	095	- PA	- C	250	ECT-50095-PA-C250	ISPC-50095
ECT	- 50	115	- PA	- C	250	ECT-50115-PA-C250	ISPC-50115
ECT	- 50	135	- PA	- C	250	ECT-50135-PA-C250	ISPC-50135
ECT	- 50	155	- PA	- C	250	ECT-50155-PA-C250	ISPC-50155
ECT	- 50	175	- PA	- C	250	ECT-50175-PA-C250	ISPC-50175
ECT	- 50	195	- PA	- C	250	ECT-50195-PA-C250	ISPC-50195
ECT	- 50	215	- PA	- C	250	ECT-50215-PA-C250	ISPC-50215
ECT	- 50	245	- PA	- C	125	ECT-50245-PA-C125	ISPC-50245
ECT	- 50	280	- PA	- C	125	ECT-50280-PA-C125	ISPC-50280
ECT	- 50	300	- PA	- C	125	ECT-50300-PA-C125	ISPC-50300
ECT	- 50	330	- PA	- C	125	ECT-50330-PA-C125	ISPC-50330

EPTCS-xxx-0-45-63-PP-C

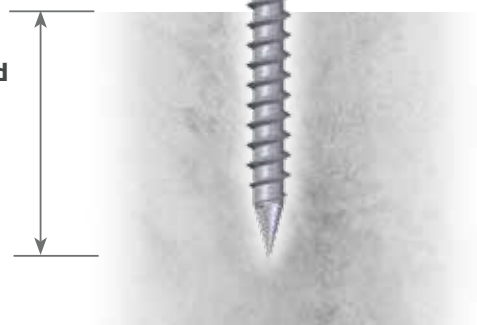
TLKEFHD-45

PRODUCT DESCRIPTION

Pre-assembled pressure plate tube-screw combination. 6.3mm diameter screw for fixing to concrete with EF head mark and recess TX25. The screw has a Ricoh point and the material is steel zinc plated with a Eurofast Coat 15C which complies with 15-cycles Kesternich resistance according to **ETA-23/0651**. This is combined with a 45mm diameter black polypropylene PP pressure plate tube. The recommended length into the concrete is min. 30mm.



Torx 25 drive
Incl. EF-head mark



Recommended length into the concrete
Min. 30mm

Substrate		
Concrete	C12/15, C20/25, C25/30	EN-206-1
Installation data		
Head type:		Raised Bugle Head
Recess:		TX25
Anchoring depth on concrete deck hef:		≥ 30mm
Concrete drill diameter in C12/15:		5.0mm
Concrete drill diameter in C20/25:		5.2 or 5.5mm
Concrete drill diameter in C25/30:		5.5mm
Drilled hole depth in concrete:		hef + 10mm
Installation force on concrete deck:		15kg + impact
Installation tool speed on concrete deck:		100rpm

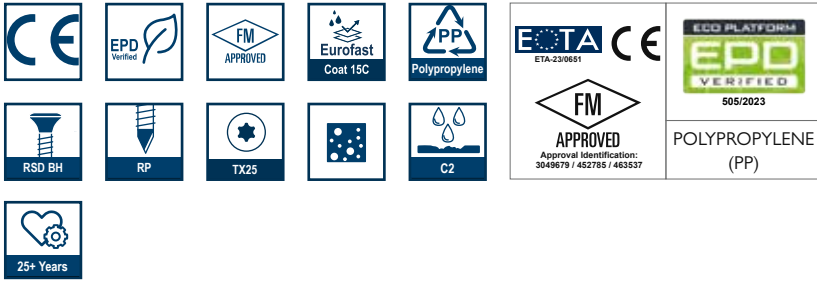
Product information

PRODUCT GROUP	INSULATION THICKNESS	SCREW TYPE	TUBE HEAD Ø	SCREW Ø	TUBE MATERIAL	SUBSTRATE	TUBE LENGTH	SCREW LENGTH	PACKAGE TYPE	PACKAGE QUANTITY	PRODUCT KEY	PREVIOUS PRODUCT KEY
EPTCS	- 050	- 0	- 45	- 63	- PP	- C	. 035	. 060	- C	250	EPTCS-050-0-45-63-PP-C.035.060-C250	TLKEFHD-45-050
EPTCS	- 060	- 0	- 45	- 63	- PP	- C	. 035	. 070	- C	250	EPTCS-060-0-45-63-PP-C.035.070-C250	TLKEFHD-45-060
EPTCS	- 070	- 0	- 45	- 63	- PP	- C	. 035	. 080	- C	250	EPTCS-070-0-45-63-PP-C.035.080-C250	TLKEFHD-45-070
EPTCS	- 080	- 0	- 45	- 63	- PP	- C	. 065	. 060	- C	250	EPTCS-080-0-45-63-PP-C.065.060-C250	TLKEFHD-45-080
EPTCS	- 090	- 0	- 45	- 63	- PP	- C	. 065	. 070	- C	250	EPTCS-090-0-45-63-PP-C.065.070-C250	TLKEFHD-45-090
EPTCS	- 100	- 0	- 45	- 63	- PP	- C	. 085	. 060	- C	250	EPTCS-100-0-45-63-PP-C.085.060-C250	TLKEFHD-45-100
EPTCS	- 110	- 0	- 45	- 63	- PP	- C	. 085	. 070	- C	250	EPTCS-110-0-45-63-PP-C.085.070-C250	TLKEFHD-45-110
EPTCS	- 120	- 0	- 45	- 63	- PP	- C	. 105	. 060	- C	250	EPTCS-120-0-45-63-PP-C.105.060-C250	TLKEFHD-45-120
EPTCS	- 130	- 0	- 45	- 63	- PP	- C	. 105	. 070	- C	250	EPTCS-130-0-45-63-PP-C.105.070-C250	TLKEFHD-45-130
EPTCS	- 140	- 0	- 45	- 63	- PP	- C	. 105	. 080	- C	250	EPTCS-140-0-45-63-PP-C.105.080-C250	TLKEFHD-45-140
EPTCS	- 150	- 0	- 45	- 63	- PP	- C	. 135	. 060	- C	250	EPTCS-150-0-45-63-PP-C.135.060-C250	TLKEFHD-45-150
EPTCS	- 160	- 0	- 45	- 63	- PP	- C	. 135	. 070	- C	250	EPTCS-160-0-45-63-PP-C.135.070-C250	TLKEFHD-45-160
EPTCS	- 170	- 0	- 45	- 63	- PP	- C	. 135	. 080	- C	250	EPTCS-170-0-45-63-PP-C.135.080-C250	TLKEFHD-45-170
EPTCS	- 180	- 0	- 45	- 63	- PP	- C	. 165	. 060	- C	250	EPTCS-180-0-45-63-PP-C.165.060-C250	TLKEFHD-45-180
EPTCS	- 190	- 0	- 45	- 63	- PP	- C	. 165	. 070	- C	250	EPTCS-190-0-45-63-PP-C.165.070-C250	TLKEFHD-45-190
EPTCS	- 200	- 0	- 45	- 63	- PP	- C	. 185	. 060	- C	250	EPTCS-200-0-45-63-PP-C.185.060-C250	TLKEFHD-45-200
EPTCS	- 210	- 0	- 45	- 63	- PP	- C	. 185	. 070	- C	250	EPTCS-210-0-45-63-PP-C.185.070-C250	TLKEFHD-45-210
EPTCS	- 220	- 0	- 45	- 63	- PP	- C	. 185	. 080	- C	250	EPTCS-220-0-45-63-PP-C.185.080-C250	TLKEFHD-45-220
EPTCS	- 240	- 0	- 45	- 63	- PP	- C	. 225	. 060	- C	250	EPTCS-240-0-45-63-PP-C.225.060-C250	TLKEFHD-45-240
EPTCS	- 250	- 0	- 45	- 63	- PP	- C	. 225	. 070	- C	250	EPTCS-250-0-45-63-PP-C.225.070-C250	TLKEFHD-45-250
EPTCS	- 260	- 0	- 45	- 63	- PP	- C	. 225	. 080	- C	250	EPTCS-260-0-45-63-PP-C.225.080-C250	TLKEFHD-45-260
EPTCS	- 270	- 0	- 45	- 63	- PP	- C	. 255	. 060	- C	125	EPTCS-270-0-45-63-PP-C.255.060-C125	TLKEFHD-45-270
EPTCS	- 280	- 0	- 45	- 63	- PP	- C	. 255	. 070	- C	125	EPTCS-280-0-45-63-PP-C.255.070-C125	TLKEFHD-45-280
EPTCS	- 290	- 0	- 45	- 63	- PP	- C	. 255	. 080	- C	125	EPTCS-290-0-45-63-PP-C.255.080-C125	TLKEFHD-45-290
EPTCS	- 300	- 0	- 45	- 63	- PP	- C	. 285	. 060	- C	125	EPTCS-300-0-45-63-PP-C.285.060-C125	TLKEFHD-45-300
EPTCS	- 310	- 0	- 45	- 63	- PP	- C	. 285	. 070	- C	125	EPTCS-310-0-45-63-PP-C.285.070-C125	TLKEFHD-45-310
EPTCS	- 320	- 0	- 45	- 63	- PP	- C	. 285	. 080	- C	125	EPTCS-320-0-45-63-PP-C.285.080-C125	TLKEFHD-45-320
EPTCS	- 340	- 0	- 45	- 63	- PP	- C	. 320	. 070	- C	125	EPTCS-340-0-45-63-PP-C.320.070-C125	TLKEFHD-45-340
EPTCS	- 350	- 0	- 45	- 63	- PP	- C	. 320	. 080	- C	125	EPTCS-350-0-45-63-PP-C.320.080-C125	TLKEFHD-45-350
EPTCS	- 370	- 0	- 45	- 63	- PP	- C	. 320	. 100	- C	125	EPTCS-370-0-45-63-PP-C.320.100-C125	TLKEFHD-45-370
EPTCS	- 400	- 0	- 45	- 63	- PP	- C	. 320	. 130	- C	125	EPTCS-400-0-45-63-PP-C.320.130-C125	TLKEFHD-45-400

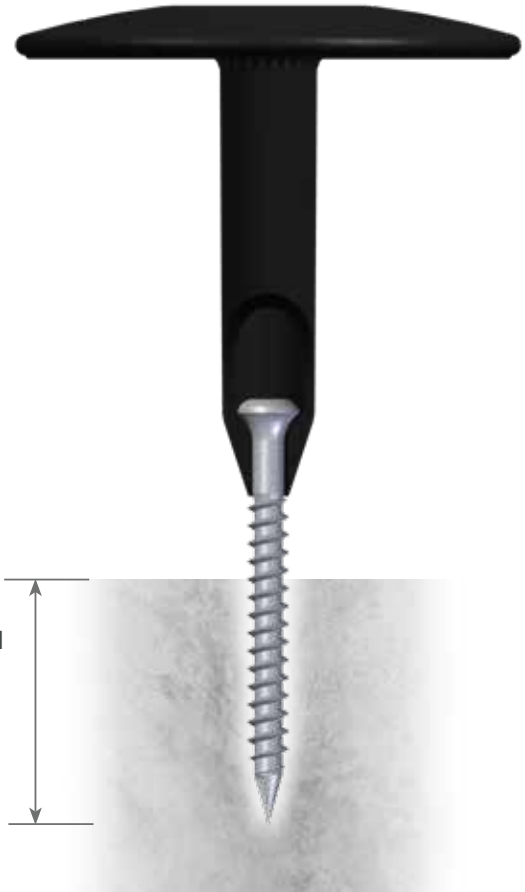
EPTCS-xxx-0-75-63-PP-C / TLKEFHD-75

PRODUCT DESCRIPTION

Pre-assembled pressure plate tube-screw combination. 6.3mm diameter screw for fixing to concrete with EF head mark and recess TX25. The screw has a Ricoh point and the material is steel zinc plated with a Eurofast Coat 15C which complies with 15-cycles Kesternich resistance according to **ETA-23/0651**. This is combined with a 75mm diameter black polypropylene PP pressure plate tube. The recommended length into the concrete is min. 30mm.



Torx 25 drive
Incl. EF-head mark



Recommended length into the concrete
Min. 30mm

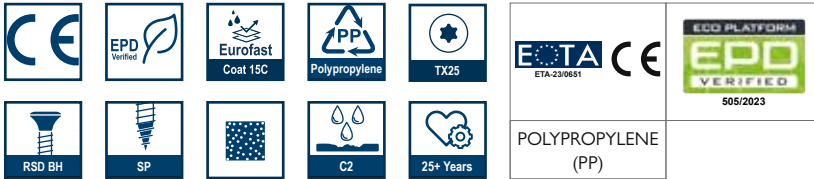
Substrate		
Concrete	C12/15, C20/25, C25/30	EN-206-1
Installation data		
Head type:		Raised Bugle Head
Recess:		TX25
Anchoring depth on concrete deck hef:		≥ 30mm
Concrete drill diameter in C12/15:		5.0mm
Concrete drill diameter in C20/25:		5.2 or 5.5mm
Concrete drill diameter in C25/30:		5.5mm
Drilled hole depth in concrete:		hef + 10mm
Installation force on concrete deck:		15kg + impact
Installation tool speed on concrete deck:		100rpm

Product information

PRODUCT GROUP	INSULATION THICKNESS	SCREW TYPE	TUBE HEAD Ø	SCREW Ø	TUBE MATERIAL	SUBSTRATE	TUBE LENGTH	SCREW LENGTH	PACKAGE TYPE	PACKAGE QUANTITY	PRODUCT KEY	PREVIOUS PRODUCT KEY
EPTCS	- 050	- 0	- 75	- 63	- PP	- C	. 035	. 060	- C	250	EPTCS-050-0-75-63-PP-C.035.060-C250	TLKEFHD-75-050
EPTCS	- 060	- 0	- 75	- 63	- PP	- C	. 035	. 070	- C	250	EPTCS-060-0-75-63-PP-C.035.070-C250	TLKEFHD-75-060
EPTCS	- 070	- 0	- 75	- 63	- PP	- C	. 035	. 080	- C	250	EPTCS-070-0-75-63-PP-C.035.080-C250	TLKEFHD-75-070
EPTCS	- 080	- 0	- 75	- 63	- PP	- C	. 065	. 060	- C	250	EPTCS-080-0-75-63-PP-C.065.060-C250	TLKEFHD-75-080
EPTCS	- 090	- 0	- 75	- 63	- PP	- C	. 065	. 070	- C	250	EPTCS-090-0-75-63-PP-C.065.070-C250	TLKEFHD-75-090
EPTCS	- 100	- 0	- 75	- 63	- PP	- C	. 085	. 060	- C	250	EPTCS-100-0-75-63-PP-C.085.060-C250	TLKEFHD-75-100
EPTCS	- 110	- 0	- 75	- 63	- PP	- C	. 085	. 070	- C	250	EPTCS-110-0-75-63-PP-C.085.070-C250	TLKEFHD-75-110
EPTCS	- 120	- 0	- 75	- 63	- PP	- C	. 105	. 060	- C	250	EPTCS-120-0-75-63-PP-C.105.060-C250	TLKEFHD-75-120
EPTCS	- 130	- 0	- 75	- 63	- PP	- C	. 105	. 070	- C	250	EPTCS-130-0-75-63-PP-C.105.070-C250	TLKEFHD-75-130
EPTCS	- 140	- 0	- 75	- 63	- PP	- C	. 105	. 080	- C	250	EPTCS-140-0-75-63-PP-C.105.080-C250	TLKEFHD-75-140
EPTCS	- 150	- 0	- 75	- 63	- PP	- C	. 135	. 060	- C	250	EPTCS-150-0-75-63-PP-C.135.060-C250	TLKEFHD-75-150
EPTCS	- 160	- 0	- 75	- 63	- PP	- C	. 135	. 070	- C	250	EPTCS-160-0-75-63-PP-C.135.070-C250	TLKEFHD-75-160
EPTCS	- 170	- 0	- 75	- 63	- PP	- C	. 135	. 080	- C	250	EPTCS-170-0-75-63-PP-C.135.080-C250	TLKEFHD-75-170
EPTCS	- 180	- 0	- 75	- 63	- PP	- C	. 165	. 060	- C	250	EPTCS-180-0-75-63-PP-C.165.060-C250	TLKEFHD-75-180
EPTCS	- 190	- 0	- 75	- 63	- PP	- C	. 165	. 070	- C	250	EPTCS-190-0-75-63-PP-C.165.070-C250	TLKEFHD-75-190
EPTCS	- 200	- 0	- 75	- 63	- PP	- C	. 185	. 060	- C	250	EPTCS-200-0-75-63-PP-C.185.060-C250	TLKEFHD-75-200
EPTCS	- 210	- 0	- 75	- 63	- PP	- C	. 185	. 070	- C	250	EPTCS-210-0-75-63-PP-C.185.070-C250	TLKEFHD-75-210
EPTCS	- 220	- 0	- 75	- 63	- PP	- C	. 185	. 080	- C	250	EPTCS-220-0-75-63-PP-C.185.080-C250	TLKEFHD-75-220
EPTCS	- 240	- 0	- 75	- 63	- PP	- C	. 185	. 100	- C	250	EPTCS-240-0-75-63-PP-C.185.100-C250	TLKEFHD-75-240
EPTCS	- 270	- 0	- 75	- 63	- PP	- C	. 185	. 130	- C	250	EPTCS-270-0-75-63-PP-C.185.130-C250	TLKEFHD-75-270
EPTCS	- 300	- 0	- 75	- 63	- PP	- C	. 185	. 160	- C	250	EPTCS-300-0-75-63-PP-C.185.160-C250	TLKEFHD-75-300
EPTCS	- 320	- 0	- 75	- 63	- PP	- C	. 185	. 180	- C	125	EPTCS-320-0-75-63-PP-C.185.180-C125	TLKEFHD-75-320
EPTCS	- 340	- 0	- 75	- 63	- PP	- C	. 185	. 200	- C	125	EPTCS-340-0-75-63-PP-C.185.200-C125	TLKEFHD-75-240
EPTCS	- 370	- 0	- 75	- 63	- PP	- C	. 185	. 230	- C	125	EPTCS-370-0-75-63-PP-C.185.230-C125	TLKEFHD-75-370
EPTCS	- 390	- 0	- 75	- 63	- PP	- C	. 185	. 250	- C	125	EPTCS-390-0-75-63-PP-C.185.250-C125	TLKEFHD-75-390
EPTCS	- 415	- 0	- 75	- 63	- PP	- C	. 185	. 275	- C	125	EPTCS-415-0-75-63-PP-C.185.275-C125	TLKEFHD-75-415
EPTCS	- 440	- 0	- 75	- 63	- PP	- C	. 185	. 300	- C	125	EPTCS-440-0-75-63-PP-C.185.300-C125	TLKEFHD-75-440
EPTCS	- 470	- 0	- 75	- 63	- PP	- C	. 185	. 330	- C	125	EPTCS-470-0-75-63-PP-C.185.330-C125	TLKEFHD-75-470
EPTCS	- 490	- 0	- 75	- 63	- PP	- C	. 185	. 350	- C	125	EPTCS-490-0-75-63-PP-C.185.350-C125	TLKEFHD-75-490
EPTCS	- 540	- 0	- 75	- 63	- PP	- C	. 185	. 400	- C	125	EPTCS-540-0-75-63-PP-C.185.400-C125	TLKEFHD-75-540

PRODUCT DESCRIPTION

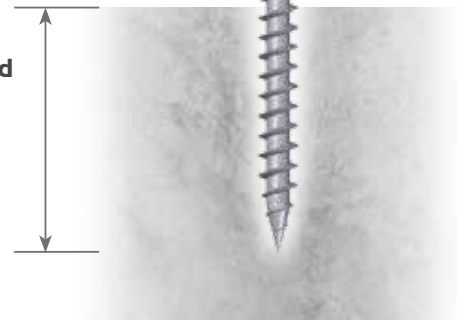
Pre-assembled pressure plate tube-screw combination. 6.0mm diameter screw for fixing to concrete with EF head mark and recess TX25. The screw has a hardened S-point and the material is steel zinc plated with a Eurofast Coat 15C which complies with 15-cycles Kesternich resistance according to **ETA-23/0651**. This is combined with a 45mm diameter black Polypropylene PP pressure plate tube. The recommended length into the concrete is min. 30mm.



Torx 25 drive
Incl. EF-head mark



**Recommended
length into
the concrete**
Min. 30mm



Substrate		
Concrete	C12/15, C20/25, C25/30	EN-206-1
Installation data		
Head type:		Raised Bugle Head
Recess:		TX25
Anchoring depth on concrete deck hef:		≥ 30mm
Concrete drill diameter in C12/15:		5.0mm
Concrete drill diameter in C20/25:		5.2 or 5.5mm
Concrete drill diameter in C25/30:		5.5mm
Drilled hole depth in concrete:		hef + 10mm
Installation force on concrete deck:		15kg + impact
Installation tool speed on concrete deck:		100rpm

Product information

PRODUCT GROUP	INSULATION THICKNESS	SCREW TYPE	TUBE HEAD Ø	SCREW Ø	TUBE MATERIAL	SUBSTRATE	TUBE LENGTH	SCREW LENGTH	PACKAGE TYPE	PACKAGE QUANTITY	PRODUCT KEY	PREVIOUS PRODUCT KEY
EPTAS	- 050	- 0	- 45	- 60	- PP	- C	. 035	. 060	- C	250	EPTAS-050-0-45-60-PP-C.035.060-C250	TLKGBS-45-050
EPTAS	- 060	- 0	- 45	- 60	- PP	- C	. 035	. 070	- C	250	EPTAS-060-0-45-60-PP-C.035.070-C250	TLKGBS-45-060
EPTAS	- 070	- 0	- 45	- 60	- PP	- C	. 035	. 080	- C	250	EPTAS-070-0-45-60-PP-C.035.080-C250	TLKGBS-45-070
EPTAS	- 080	- 0	- 45	- 60	- PP	- C	. 065	. 060	- C	250	EPTAS-080-0-45-60-PP-C.065.060-C250	TLKGBS-45-080
EPTAS	- 090	- 0	- 45	- 60	- PP	- C	. 065	. 070	- C	250	EPTAS-090-0-45-60-PP-C.065.070-C250	TLKGBS-45-090
EPTAS	- 100	- 0	- 45	- 60	- PP	- C	. 085	. 060	- C	250	EPTAS-100-0-45-60-PP-C.085.060-C250	TLKGBS-45-100
EPTAS	- 110	- 0	- 45	- 60	- PP	- C	. 085	. 070	- C	250	EPTAS-110-0-45-60-PP-C.085.070-C250	TLKGBS-45-110
EPTAS	- 120	- 0	- 45	- 60	- PP	- C	. 105	. 060	- C	250	EPTAS-120-0-45-60-PP-C.105.060-C250	TLKGBS-45-120
EPTAS	- 130	- 0	- 45	- 60	- PP	- C	. 105	. 070	- C	250	EPTAS-130-0-45-60-PP-C.105.070-C250	TLKGBS-45-130
EPTAS	- 140	- 0	- 45	- 60	- PP	- C	. 105	. 080	- C	250	EPTAS-140-0-45-60-PP-C.105.080-C250	TLKGBS-45-140
EPTAS	- 150	- 0	- 45	- 60	- PP	- C	. 135	. 060	- C	250	EPTAS-150-0-45-60-PP-C.135.060-C250	TLKGBS-45-150
EPTAS	- 160	- 0	- 45	- 60	- PP	- C	. 135	. 070	- C	250	EPTAS-160-0-45-60-PP-C.135.070-C250	TLKGBS-45-160
EPTAS	- 170	- 0	- 45	- 60	- PP	- C	. 135	. 080	- C	250	EPTAS-170-0-45-60-PP-C.135.080-C250	TLKGBS-45-170
EPTAS	- 180	- 0	- 45	- 60	- PP	- C	. 165	. 060	- C	250	EPTAS-180-0-45-60-PP-C.165.060-C250	TLKGBS-45-180
EPTAS	- 190	- 0	- 45	- 60	- PP	- C	. 165	. 070	- C	250	EPTAS-190-0-45-60-PP-C.165.070-C250	TLKGBS-45-190
EPTAS	- 200	- 0	- 45	- 60	- PP	- C	. 185	. 060	- C	250	EPTAS-200-0-45-60-PP-C.185.060-C250	TLKGBS-45-200
EPTAS	- 210	- 0	- 45	- 60	- PP	- C	. 185	. 070	- C	250	EPTAS-210-0-45-60-PP-C.185.070-C250	TLKGBS-45-210
EPTAS	- 220	- 0	- 45	- 60	- PP	- C	. 185	. 080	- C	250	EPTAS-220-0-45-60-PP-C.185.080-C250	TLKGBS-45-220
EPTAS	- 230	- 0	- 45	- 60	- PP	- C	. 185	. 090	- C	250	EPTAS-230-0-45-60-PP-C.185.090-C250	TLKGBS-45-230
EPTAS	- 240	- 0	- 45	- 60	- PP	- C	. 225	. 060	- C	250	EPTAS-240-0-45-60-PP-C.225.060-C250	TLKGBS-45-240
EPTAS	- 250	- 0	- 45	- 60	- PP	- C	. 225	. 070	- C	250	EPTAS-250-0-45-60-PP-C.225.070-C250	TLKGBS-45-250
EPTAS	- 260	- 0	- 45	- 60	- PP	- C	. 225	. 080	- C	250	EPTAS-260-0-45-60-PP-C.225.080-C250	TLKGBS-45-260
EPTAS	- 270	- 0	- 45	- 60	- PP	- C	. 255	. 060	- C	125	EPTAS-270-0-45-60-PP-C.255.060-C125	TLKGBS-45-270
EPTAS	- 280	- 0	- 45	- 60	- PP	- C	. 255	. 070	- C	125	EPTAS-280-0-45-60-PP-C.255.070-C125	TLKGBS-45-280
EPTAS	- 290	- 0	- 45	- 60	- PP	- C	. 255	. 080	- C	125	EPTAS-290-0-45-60-PP-C.255.080-C125	TLKGBS-45-290
EPTAS	- 300	- 0	- 45	- 60	- PP	- C	. 285	. 060	- C	125	EPTAS-300-0-45-60-PP-C.285.060-C125	TLKGBS-45-300
EPTAS	- 310	- 0	- 45	- 60	- PP	- C	. 285	. 070	- C	125	EPTAS-310-0-45-60-PP-C.285.070-C125	TLKGBS-45-310
EPTAS	- 320	- 0	- 45	- 60	- PP	- C	. 285	. 080	- C	125	EPTAS-320-0-45-60-PP-C.285.080-C125	TLKGBS-45-320
EPTAS	- 330	- 0	- 45	- 60	- PP	- C	. 285	. 090	- C	125	EPTAS-330-0-45-60-PP-C.285.090-C125	TLKGBS-45-330
EPTAS	- 340	- 0	- 45	- 60	- PP	- C	. 320	. 070	- C	125	EPTAS-340-0-45-60-PP-C.320.070-C125	TLKGBS-45-340
EPTAS	- 350	- 0	- 45	- 60	- PP	- C	. 320	. 080	- C	125	EPTAS-350-0-45-60-PP-C.320.080-C125	TLKGBS-45-350
EPTAS	- 360	- 0	- 45	- 60	- PP	- C	. 320	. 090	- C	125	EPTAS-360-0-45-60-PP-C.320.090-C125	TLKGBS-45-360
EPTAS	- 370	- 0	- 45	- 60	- PP	- C	. 320	. 100	- C	125	EPTAS-370-0-45-60-PP-C.320.100-C125	TLKGBS-45-370
EPTAS	- 380	- 0	- 45	- 60	- PP	- C	. 320	. 110	- C	125	EPTAS-380-0-45-60-PP-C.320.110-C125	TLKGBS-45-380
EPTAS	- 390	- 0	- 45	- 60	- PP	- C	. 320	. 120	- C	125	EPTAS-390-0-45-60-PP-C.320.120-C125	TLKGBS-45-390
EPTAS	- 400	- 0	- 45	- 60	- PP	- C	. 320	. 130	- C	125	EPTAS-400-0-45-60-PP-C.320.130-C125	TLKGBS-45-400

Roofing fasteners for cementitious wood fibre substrates

EDL-18xLL-PA

DL-18

PRODUCT DESCRIPTION

18mm diameter screw for fixing to cementitious wood fibre with recess inside hexagon. The screw has an S-point and the material is glass fiber reinforced plastic, uncoated. The recommended length into the cementitious wood fibre is min. 50mm



Recommended length into the cementitious wood fibre
Min. 50mm

Cementitious wood fibre

For mechanical fixing onto cementitious wood fibre, we always advise to perform a pull-out test on site. To request for a pull out test at site or for more information, please contact us

+31 493 31 58 85 or by email sales@eurofastgroup.com

Product information

PRODUCT GROUP	SCREW Ø	TUBE LENGTH	TUBE MATERIAL	PACKAGE TYPE	QUANTITY IN PACKAGE	PRODUCT KEY	PREVIOUS PRODUCT KEY
EDL	- 18	051	- PA	- C	250	EDL-18051-PA-C250	DL-18051
EDL	- 18	063	- PA	- C	250	EDL-18063-PA-C250	DL-18063
EDL	- 18	076	- PA	- C	250	EDL-18076-PA-C250	DL-18076
EDL	- 18	102	- PA	- C	250	EDL-18102-PA-C250	DL-18102
EDL	- 18	127	- PA	- C	250	EDL-18127-PA-C250	DL-18127
EDL	- 18	152	- PA	- C	250	EDL-18152-PA-C250	DL-18152
EDL	- 18	178	- PA	- C	250	EDL-18178-PA-C250	DL-18178
EDL	- 18	203	- PA	- C	250	EDL-18203-PA-C250	DL-18203
EDL	- 18	230	- PA	- C	250	EDL-18230-PA-C250	DL-18230

Pressure plate

Exclusive for EDL-18



EPM-EDL-50N-20-0.5-S250		☒
Dimension	Ø 50mm	250 pcs
Hole	Ø 20mm	
Material thickness	0.5mm	

EPM-EDL-70N-20-0.5-S250		☒
Dimension	Ø 70mm	250 pcs
Hole	Ø 20mm	
Material thickness	0.5mm	

Driver bit

ENS-EDL

Not included



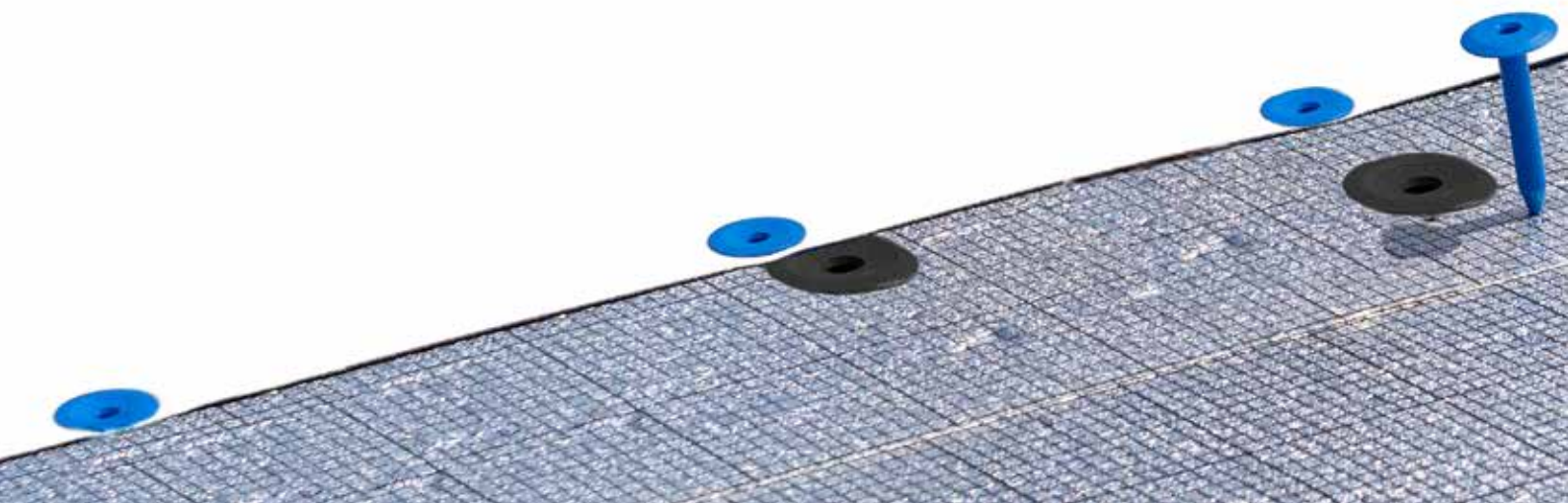
Eurofast pressure plate tube



Polyamide PA 6
Ø45mm



Polypropylene PP
Ø75mm



Eurofast pressure plate tube

Pressure plate tube for single layered roofing membranes



EPT-45xLL-PA
TRP-45

Pag. 120



EPT-B-45xLL-PA
BRTP-45

Pag. 121



EPT-45xLL-PP
TLK-45

Pag. 122



EPT-45xLL-BIO
BIO-45

Pag. 123



EPT-15xLL-PA
KMT

Pag. 124



EPT-8240.15xLL-PA
KMT-8240

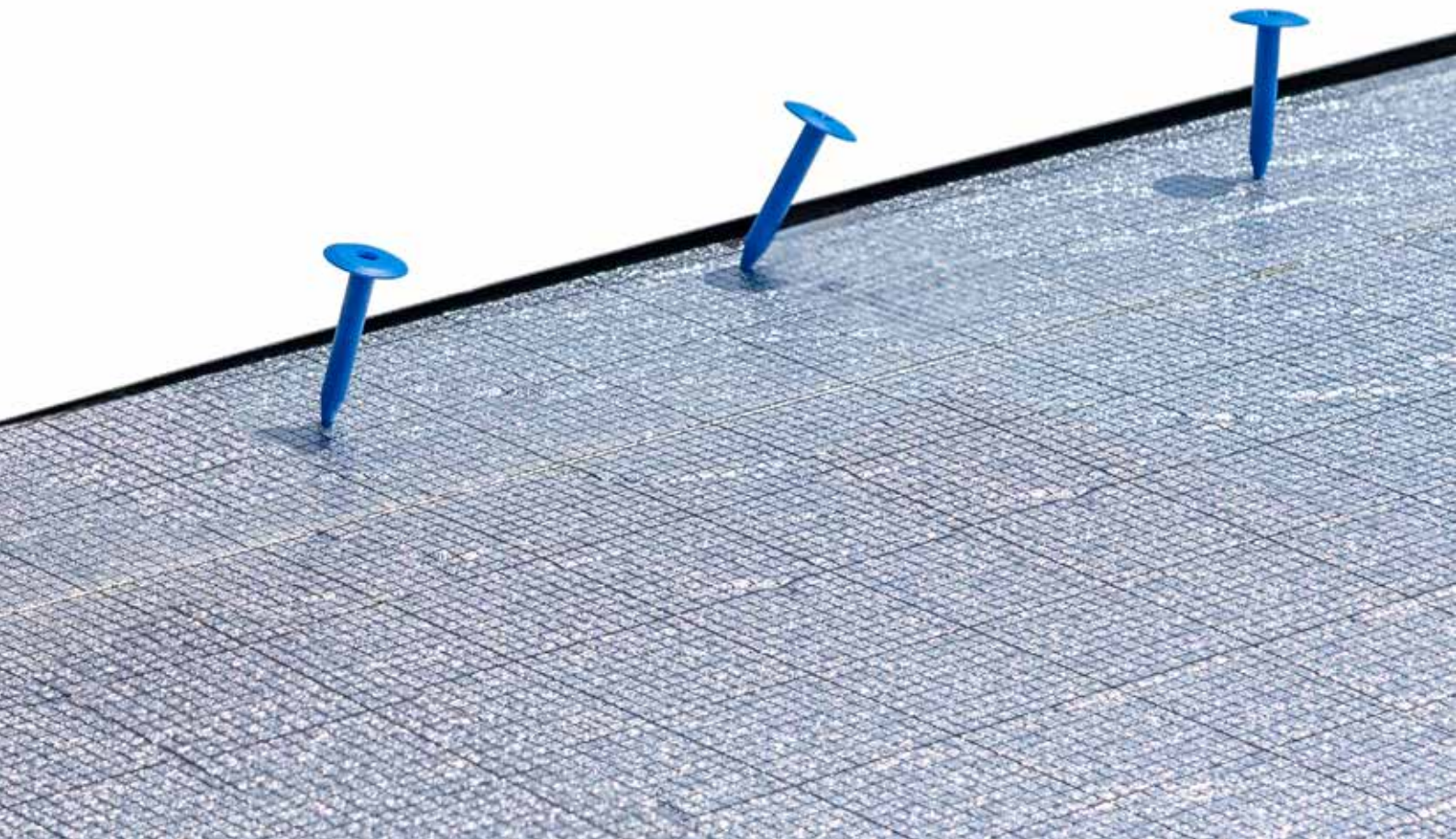
Pag. 125

Pressure plate tube for insulation and multiple layered roofing membranes



EPT-75xLL-PP
TLK-75

Pag. 126



EPT-45xLL-PA

TRP-45

Pressure plate tube for single layered roofing membranes

PRODUCT DESCRIPTION

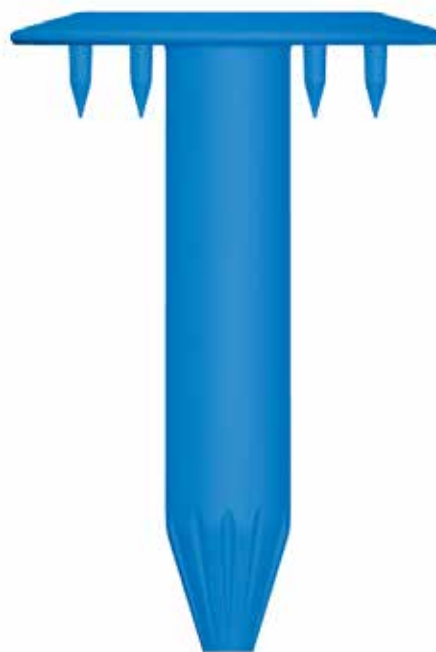
45mm diameter pressure plate tube for fixing single layered roofing membranes and insulation. The pressure plate tube material is polyamide PA6 with Eurofast mark on top. The pressure plate tube is **ETA-23/0651** certified and FM Approved.



PRODUCT GROUP	TUBE HEAD Ø	TUBE LENGTH	TUBE MATERIAL	PACKAGE TYPE	PACKAGE QUANTITY	PRODUCT KEY	PREVIOUS PRODUCT KEY
EPT - 45	030	- PA - C	250	EPT-45030-PA-C250	TRP-45-030		
EPT - 45	060	- PA - C	250	EPT-45060-PA-C250	TRP-45-060		
EPT - 45	090	- PA - C	250	EPT-45090-PA-C250	TRP-45-090		
EPT - 45	120	- PA - C	250	EPT-45120-PA-C250	TRP-45-120		
EPT - 45	135	- PA - C	250	EPT-45135-PA-C250	TRP-45-135		
EPT - 45	150	- PA - C	250	EPT-45150-PA-C250	TRP-45-150		
EPT - 45	225	- PA - C	125	EPT-45225-PA-C125	TRP-45-225		
EPT - 45	285	- PA - C	125	EPT-45285-PA-C125	TRP-45-285		

EPT-B-45xLL-PA**BTRP-45****Pressure plate tube for single layered roofing membranes****PRODUCT DESCRIPTION**

45mm diameter barbed pressure plate tube for fixing single layered roofing membranes and insulation. The pressure plate tube material is polyamide PA6 with Eurofast mark on top. The pressure plate tube is **ETA-23/0651** certified.



PRODUCT GROUP	SPECIAL FEATURE	TUBE HEAD Ø	TUBE LENGTH	TUBE MATERIAL	PACKAGE TYPE	PACKAGE QUANTITY	PRODUCT KEY	PREVIOUS PRODUCT KEY
EPT - B - 45	030	- PA - C	250	EPT-B-45030-PA-C250	BTRP-45-030			
EPT - B - 45	060	- PA - C	250	EPT-B-45060-PA-C250	BTRP-45-060			
EPT - B - 45	090	- PA - C	250	EPT-B-45090-PA-C250	BTRP-45-090			
EPT - B - 45	120	- PA - C	250	EPT-B-45120-PA-C250	BTRP-45-120			
EPT - B - 45	135	- PA - C	250	EPT-B-45135-PA-C250	BTRP-45-135			
EPT - B - 45	150	- PA - C	250	EPT-B-45150-PA-C250	BTRP-45-150			
EPT - B - 45	225	- PA - C	125	EPT-B-45225-PA-C125	BTRP-45-225			
EPT - B - 45	285	- PA - C	125	EPT-B-45285-PA-C125	BTRP-45-285			

EPT-45xLL-PP

TLK-45

Pressure plate tube for single layered roofing membranes

PRODUCT DESCRIPTION

45mm diameter pressure plate tube for fixing single layered roofing membranes and insulation. The pressure plate tube material is polypropylene PP with Eurofast mark on top. The pressure plate tube is **ETA-23/0651** certified and FM Approved.



PRODUCT GROUP	TUBE HEAD Ø	TUBE LENGTH	TUBE MATERIAL	PACKAGE TYPE	PACKAGE QUANTITY	PRODUCT KEY	PREVIOUS PRODUCT KEY
EPT - 45	020	- PP - C	500	EPT-45020-PP-C500	TLK-45-020		
EPT - 45	035	- PP - C	500	EPT-45035-PP-C500	TLK-45-035		
EPT - 45	065	- PP - C	500	EPT-45065-PP-C500	TLK-45-065		
EPT - 45	085	- PP - C	500	EPT-45085-PP-C500	TLK-45-085		
EPT - 45	105	- PP - C	500	EPT-45105-PP-C500	TLK-45-105		
EPT - 45	135	- PP - C	250	EPT-45135-PP-C250	TLK-45-135		
EPT - 45	165	- PP - C	250	EPT-45165-PP-C250	TLK-45-165		
EPT - 45	185	- PP - C	250	EPT-45185-PP-C250	TLK-45-185		
EPT - 45	225	- PP - C	125	EPT-45225-PP-C125	TLK-45-225		
EPT - 45	255	- PP - C	125	EPT-45255-PP-C125	TLK-45-255		
EPT - 45	285	- PP - C	125	EPT-45285-PP-C125	TLK-45-285		
EPT - 45	320	- PP - C	125	EPT-45320-PP-C125	TLK-45-320		
EPT - 45	350	- PP - C	250	EPT-45350-PP-C250	TLK-45-350		
EPT - 45	400	- PP - C	250	EPT-45400-PP-C250	TLK-45-400		
EPT - 45	450	- PP - C	250	EPT-45450-PP-C250	TLK-45-450		
EPT - 45	500	- PP - C	250	EPT-45500-PP-C250	TLK-45-500		

Pressure plate tube for single layered roofing membranes

PRODUCT DESCRIPTION

45mm diameter pressure plate tube for fixing single layered roofing membranes and insulation. The biobased pressure plate tube material is polyamide PA 410 with Eurofast mark on top. The pressure plate tube is **ETA-23/0651** certified.



PRODUCT GROUP	TUBE HEAD Ø	TUBE LENGTH	TUBE MATERIAL	PACKAGE TYPE	PACKAGE QUANTITY	PRODUCT KEY	PREVIOUS PRODUCT KEY
EPT - 45	060	- BIO	- C	250	EPT-45060-BIO-C250	BIO-45-060	
EPT - 45	090	- BIO	- C	250	EPT-45090-BIO-C250	BIO-45-090	
EPT - 45	120	- BIO	- C	250	EPT-45120-BIO-C250	BIO-45-120	

Bio pressure plate tube

The Eurofast® Bio pressure plate tube is made of a biobased material which can be recycled in combination with the membrane. For more information, please contact us

+31 493 31 58 85 or by email sales@eurofastgroup.com

EPT-15xLL-PA

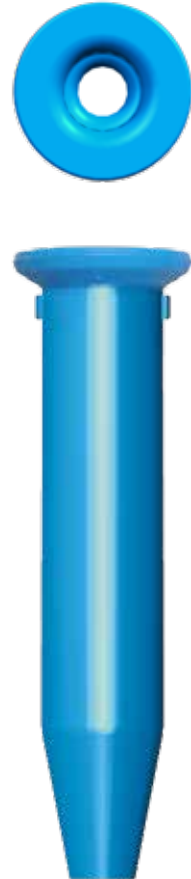
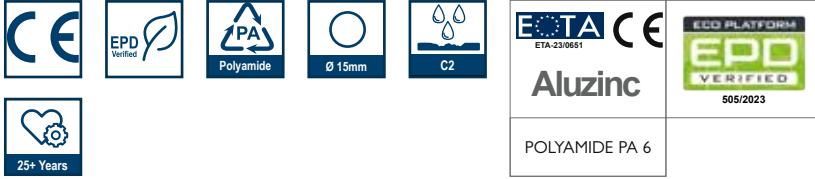
KMT

Pressure plate tube for single layered roofing membranes

PRODUCT DESCRIPTION

15mm diameter pressure plate tube for fixing single layered roofing membranes and insulation. The tube material is polyamide PA 6. The pressure plate tube is **ETA-23/0651** certified.

This pressure plate tube has to be used with **ETM-T-2250-30-6.5-8.3-15.0-1.0-W10**



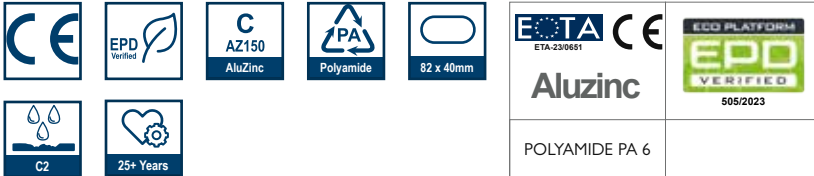
PRODUCT GROUP	TUBE HEAD Ø	TUBE LENGTH	TUBE MATERIAL	PACKAGE TYPE	QUANTITY IN PACKAGE	PRODUCT KEY	PREVIOUS PRODUCT KEY
EPT	15	035	PA	C	250	EPT-15035-PA-C250	KMT-15035
EPT	15	085	PA	C	250	EPT-15085-PA-C250	KMT-15085
EPT	15	135	PA	C	250	EPT-15135-PA-C250	KMT-15135
EPT	15	185	PA	C	250	EPT-15185-PA-C250	KMT-15185
EPT	15	255	PA	C	250	EPT-15255-PA-C250	KMT-15255
EPT	15	320	PA	C	250	EPT-15320-PA-C250	KMT-15320



ETM-T-2250-30-6.5-8.3-15.0-1.0-W10		EDF-BAR-F-TUBE
Certification	Specifications	✉
 ETA-23/0651	Dimension	2250x30mm
	Hole	Ø 6.5-8.3-15.0mm
	Material thickness	1.0mm
		10 pcs

EPT-8240.15xLL-PA**KMT-8240****Pressure plate tube for single layered roofing membranes****PRODUCT DESCRIPTION**

15mm diameter pressure plate tube for fixing single layered roofing membranes and insulation. The tube material is polyamide PA 6 with an Aluzinc EPM 82x40mm on top. The pressure plate tube is **ETA-23/0651** certified.



PRODUCT GROUP	TUBE HEAD Ø	TUBE LENGTH	TUBE MATERIAL	PACKAGE TYPE	PACKAGE QUANTITY	PRODUCT KEY	PREVIOUS PRODUCT KEY
EPT - 8240.15	035	- PA - C	250	EPT-8240.15035-PA-C250	KMT-15035D82		
EPT - 8240.15	085	- PA - C	250	EPT-8240.15085-PA-C250	KMT-15085D82		
EPT - 8240.15	135	- PA - C	250	EPT-8240.15135-PA-C250	KMT-15015D82		
EPT - 8240.15	185	- PA - C	250	EPT-8240.15185-PA-C250	KMT-15185D82		
EPT - 8240.15	255	- PA - C	250	EPT-8240.15255-PA-C250	KMT-15255D82		
EPT - 8240.15	320	- PA - C	250	EPT-8240.15320-PA-C250	KMT-15320D82		

EPT-75xLL-PP

TLK-75

Pressure plate tube for multiple layered roofing membranes

PRODUCT DESCRIPTION

75mm diameter pressure plate tube for fixing multiple layered roofing membranes and insulation. The pressure plate tube material is polypropylene PP with Eurofast mark on top. The pressure plate tube is **ETA-23/0651** certified and FM Approved.



PRODUCT GROUP	TUBE HEAD Ø	TUBE LENGTH	TUBE MATERIAL	PACKAGE TYPE	QUANTITY IN PACKAGE	PRODUCT KEY	PREVIOUS PRODUCT KEY
EPT	75	035	PP	C	250	EPT-75035-PP-C250	TLK-75-035
EPT	75	065	PP	C	250	EPT-75065-PP-C250	TLK-75-065
EPT	75	085	PP	C	250	EPT-75085-PP-C250	TLK-75-085
EPT	75	105	PP	C	250	EPT-75105-PP-C250	TLK-75-105
EPT	75	135	PP	C	250	EPT-75135-PP-C250	TLK-75-135
EPT	75	165	PP	C	125	EPT-75165-PP-C125	TLK-75-165
EPT	75	185	PP	C	125	EPT-75185-PP-C125	TLK-75-185



Eurofast pressure plate metal

EPM Round shape



EPM Oval shape



ETM Bar shape





Eurofast pressure plate metal

Pressure plate metal for single layered roofing membranes

	EPM-50N-6.3-1.0 DVP-EF-5010N Pag. 130		EPM-51N-6.7-0.84 DVP-EF-51N Pag. 130		EPM-B-51N-5.4-0.84 DVP-EFB-51NS Pag. 130
---	--	---	---	--	---

	EPM-8040N-6.5-1.0 DVP-EF-8040N Pag. 130		EPM-8040D-6.5-1.0 DVP-EF-8040D Pag. 131		EPM-8240H-7.0-1.0 DVP-DF-8240HPag. 131
---	--	---	--	--	---

	EPM-8240XH-7.0-1.0 DVP-DF-8240XH Pag. 131		EPM-8040N-9.0-1.0 DVP-EF-8040N-9 Pag. 131		EPM-40N-6.0-1.0 DVP-EF-4010N Pag. 132
---	--	---	--	---	--

	ETM-2250-30-4.8-8.5-1.0 EDF-BAR-F Pag. 132		ETM-T-2250-30-6.5-8.3-15.0-1.0 EDF-BAR-F-TUBE Pag. 132
---	---	---	---

Pressure plate metal for multiple layered roofing membranes

	EPM-70N-5.1-0.5 DVP-EF-7005N Pag. 133		EPM-70N-5.1-0.5 DVP-EF7005N5 Pag. 133		EPM-70D-5.0-0.5 DVP-EF-7005D Pag. 133
---	--	---	--	--	--

	EPM-70N-6.0-0.7 DVP-EF-7007N Pag. 133		EPM-70D-6.0-0.7 DVP-EF7007N5 Pag. 134		EPM-70D-6.0-0.7 DVP-EF-7007D Pag. 134
---	--	---	--	--	--

	EPM-70H-6.0-0.7 DVP-EF-7007H Pag. 134		EPM-70N-6.5-1.0 DVP-EF-7010N Pag. 134		EPM-70D-6.5-1.0 DVP-EF-7010D Pag. 135
---	--	---	--	--	--

Pressure plate metal for single layered roofing membranes



15 CYCLES KESTERNICH

Aluzinc

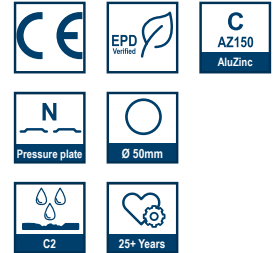
S Soft insulation

H Hard insulation

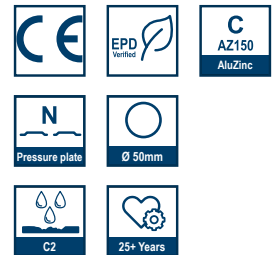
N No insulation



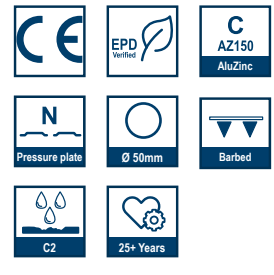
H EPM-50N-6.3-1.0-S1000		DVP-EF-5010N
Certification	Specifications	✉
 ETA-23/0651 	Dimension	Ø 50mm
	Hole	Ø 6.3mm
	Material thickness	1.0mm
		1000 pcs



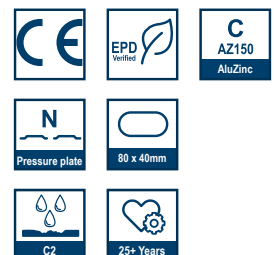
N EPM-51N-6.7-0.84-B1000		DVP-EF-51N
Certification	Specifications	✉
 ETA-23/0651 	Dimension	Ø 51mm
	Hole	Ø 6.7mm
	Material thickness	0.84mm
		1000 pcs



H EPM-B-51N-5.4-0.84-B1000		DVP-EFB-51NS
Certification	Specifications	✉
 ETA-23/0651 	Dimension	Ø 51mm
	Hole	Ø 5.4mm
	Material thickness	0.84mm
		1000 pcs



H EPM-8040N-6.5-1.0-S500		DVP-EF-8040N
Certification	Specifications	✉
 ETA-23/0651 	Dimension	Ø 80x40mm
	Hole	Ø 6.5mm
	Material thickness	1.0mm
		500 pcs



Pressure plate metal for single layered roofing membranes



15 CYCLES KESTERNICH

Aluzinc

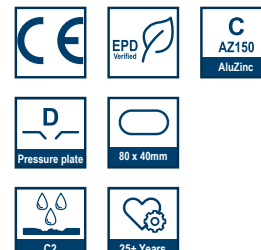
S Soft insulation

H Hard insulation

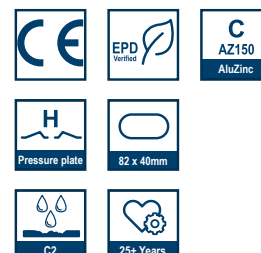
N No insulation



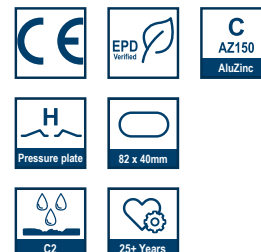
S	EPM-8040D-6.5-1.0-S500	DVP-EF-8040D
Certification	Specifications	✉
 ETA-23/0651 	Dimension	Ø 80x40mm
	Hole	Ø 6.5mm
	Material thickness	1.0mm
		500 pcs



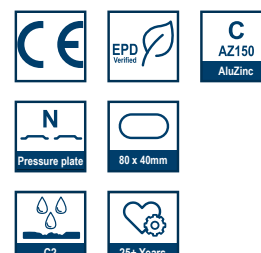
N	EPM-8240H-7.0-1.0-P80	DVP-DF-8240H
Certification	Specifications	✉
 ETA-23/0651 	Dimension	Ø 82x40mm
	Hole	Ø 7.0mm
	Material thickness	1.0mm
		80 pcs



N	EPM-8240XH-7.0-1.0-P90	DVP-DF8240XH
Certification	Specifications	✉
 ETA-23/0651 	Dimension	Ø 82x40mm
	Hole	Ø 7.0mm
	Material thickness	1.0mm
		90 pcs



H	EPM-8040N-9.0-1.0-S500	DVP-EF-8040N-9
Certification	Specifications	✉
 ETA-23/0651 	Dimension	Ø 80x40mm
	Hole	Ø 9.0mm
	Material thickness	1.0mm
		500 pcs



Pressure plate metal for single layered roofing membranes



15 CYCLES KESTERNICH

Aluzinc

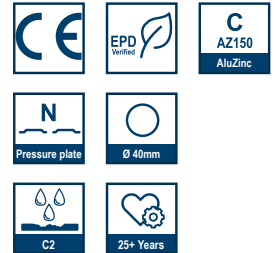
S Soft insulation

H Hard insulation

N No insulation



N EPM-40N-6.0-1.0-S1000		DVP-EF-4010N
Certification	Specifications	✉
 ETA-23/0651 	Dimension	Ø 40mm
	Hole	Ø 6.0mm
	Material thickness	1.0mm
		1000 pcs



ETM-2250-30-4.8-8.5-1.0-W10		EDF-BAR-F
Certification	Specifications	✉
 ETA-23/0651 	Dimension	2250x30mm
	Hole	Ø 4.6-8.5mm
	Material thickness	1.0mm



ETM-T-2250-30-6.5-8.3-15.0-1.0-W10		EDF-BAR-F-TUBE
Certification	Specifications	✉
 ETA-23/0651 	Dimension	2250x30mm
	Hole	Ø 6.5-8.3-15.0mm
	Material thickness	1.0mm



Pressure plate metal for insulation and multiple layered roofing membranes



15 CYCLES KESTERNICH

Aluzinc

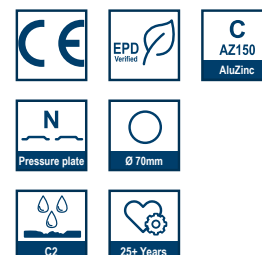
S Soft insulation

H Hard insulation

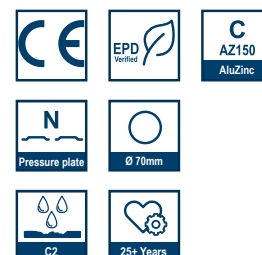
N No insulation



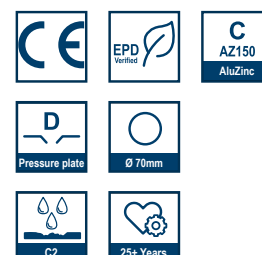
H EPM-70N-5.1-0.5-S1000		DVP-EF-7005N
Certification	Specifications	✉
 ETA-23/0651 	Dimension	Ø 70mm
	Hole	Ø 5.1mm
	Material thickness	0.5mm
		1000 pcs



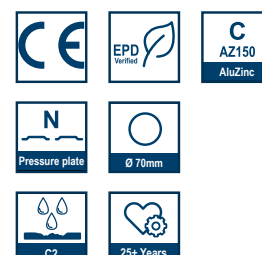
H EPM-70N-5.1-0.5-S500		DVP-EF-7005N
Certification	Specifications	✉
 ETA-23/0651 	Dimension	Ø 70mm
	Hole	Ø 5.1mm
	Material thickness	0.5mm
		500 pcs



S EPM-70D-5.0-0.5-S1000		DVP-EF-7005D
Certification	Specifications	✉
 ETA-23/0651 	Dimension	Ø 70mm
	Hole	Ø 5.0mm
	Material thickness	0.5mm
		1000 pcs



H EPM-70N-6.0-0.7-S1000		DVP-EF-7007N
Certification	Specifications	✉
 ETA-23/0651 	Dimension	Ø 70mm
	Hole	Ø 6.0mm
	Material thickness	0.7mm
		1000 pcs



Pressure plate metal for insulation and multiple layered roofing membranes



15 CYCLES KESTERNICH

Aluzinc

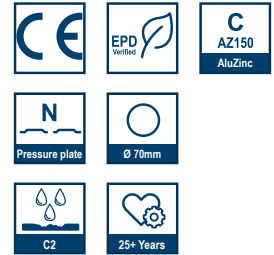
S Soft insulation

H Hard insulation

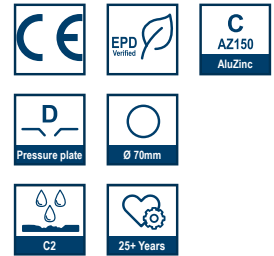
N No insulation



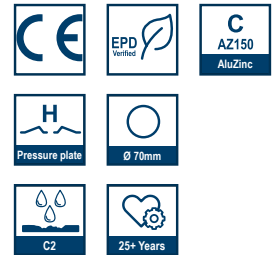
H EPM-70N-6.0-0.7-S500		DVP-EF7007N5
Certification	Specifications	✉
 ETA-23/0651 	Dimension	Ø 70mm
	Hole	Ø 6.0mm
	Material thickness	0.7mm
		500 pcs



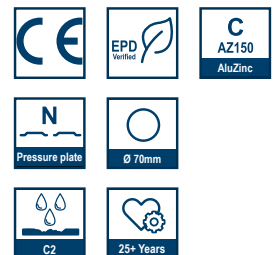
N EPM-70D-6.0-0.7-S500		DVP-EF-7007D
Certification	Specifications	✉
 ETA-23/0651 	Dimension	Ø 70mm
	Hole	Ø 6.0mm
	Material thickness	0.7mm
		500 pcs



N EPM-70H-6.0-0.7-S500		DVP-EF-7007H
Certification	Specifications	✉
 ETA-23/0651 	Dimension	Ø 70mm
	Hole	Ø 6.0mm
	Material thickness	0.7mm
		500 pcs



H EPM-70N-6.5-1.0-S500		DVP-EF-7010N
Certification	Specifications	✉
 ETA-23/0651 	Dimension	Ø 70mm
	Hole	Ø 6.0mm
	Material thickness	0.7mm
		500 pcs



Pressure plate metal for insulation and multiple layered roofing membranes



15 CYCLES KESTERNICH

Aluzinc

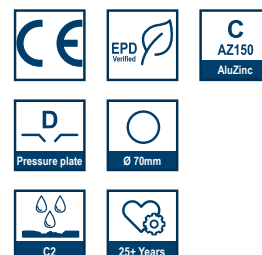
S Soft insulation

H Hard insulation

N No insulation



H	EPM-70D-6.5-1.0-S500	DVP-EF-7010D
Certification	Specifications	✉
 ETA-23/0651 	Dimension	Ø 70mm
	Hole	Ø 6.5mm
	Material thickness	1.0mm
		500 pcs



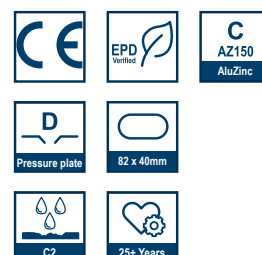
Pressure Plate Metal for machine processing membranes

Aluzinc

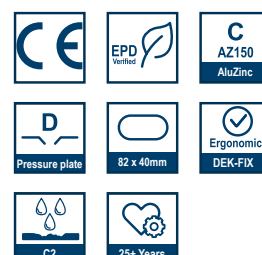
15 CYCLES KESTERNICH



	EPM-8240D-4.85-1.0-C100	DVP-EF-8240D
Certification	Specifications	✉
 ETA-23/0651 	Dimension	Ø 82x40mm
	Hole	Ø 4.85mm
	Material thickness	1.0mm
		100 pcs

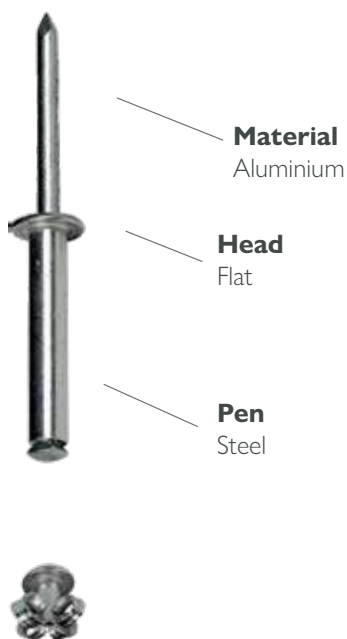


	EPM-ZK-8240D-4.85-1.0-P90	DVP-EFZK8240D
Certification	Specifications	✉
 ETA-23/0651 	Dimension	Ø 82x40mm
	Hole	Ø 4.85mm
	Material thickness	1.0mm
		90 pcs



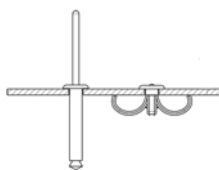
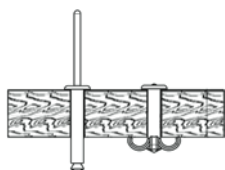
Wood ≤ 15mm and steel ≤ 0.6mm constructions

EUROFAST® Peel Rivet



Product key	Clamping	Dimensions		
	mm	Ø	Plug	⊠
1130064025	10	6.4	25	100
1130064038	25	6.4	38	100
* 1130064050	40	6.4	50	500
* 1130064080	70	6.4	80	250
* 1130064100	90	6.4	100	250
* 1130064120	110	6.4	120	250
* 1130064150	140	6.4	150	250
* 1130064175	165	6.4	175	200

* Delivery time on request



EF RIVET GUN
EF-02X RIVET GUN 18V



Pre-drilling

Using a drill diameter of max. Ø 7.0mm for pre-drilling.

Static pull-out value

Minimum static pull-out value should be 3500N and minimum shear load should be 2450N, tested in accordance with EN ISO14589.

Universal applications

Thread protection cap



Product key	Dimensions			☒
	Ø	Plug	RAL	
5040159002	4.0	15	9002	500
5040309002	4.0	30	9002	500
5040309007	4.0	30	9007	500
5040159010	4.0	15	9010	500
5040309010	4.0	30	9010	500
5040300000	4.0	30	-	500
5060309010	6.0	30	9010	500

Extra option

Other RAL colors on request.
Minimum order quantity: 5.000pcs

EF-SLAGN



Product key	Clamping	Dimensions		☒
	mm	Ø	Hammer-drive	
EF-SLAGN4816	11.5 - 13.0	4.8	16	250
EF-SLAGN4825	20.5 - 22.0	4.8	25	250
EF-SLAGN4835	30.5 - 32.0	4.8	35	250
EF-SLAGN4850	45.5 - 47.0	4.8	50	250

Pre-drilling

Using a drill diameter Ø 5.0mm for pre-drilling.
Drilling depth: Deeper than the length of the fastener.

Universal applications

EUROFAST® Nails



Material
Steel

SHINGLE NAIL Product key	Dimensions			✉
	Ø	Nail	Weight	
RAN-30015-01	3.0	15	1000	979
RAN-30015-05	3.0	15	5000	4895
RAN-30020-01	3.0	20	1000	706
RAN-30020-05	3.0	20	5000	3530
RAN-30025-01	3.0	25	1000	610
RAN-30025-05	3.0	25	5000	3050
RAN-30030-01	3.0	30	1000	501
RAN-30030-05	3.0	30	5000	2505



Material
Aluminium

SLATE-NAIL Product key	Dimensions			✉
	Ø	Nail	Weight	
RALN-38060	3.8	60	2000	980
RALN-38070	3.8	70	2000	860
RALN-38080	3.8	80	2000	760
RALN-38100	3.8	100	2000	620

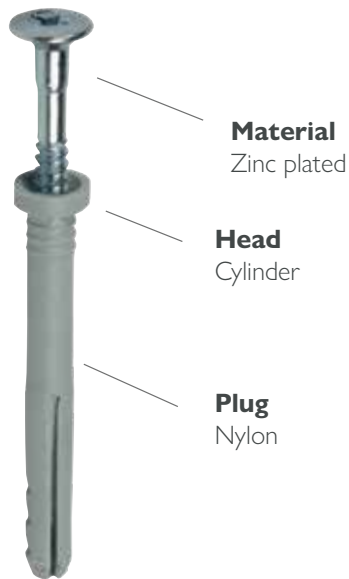


Material
Steel

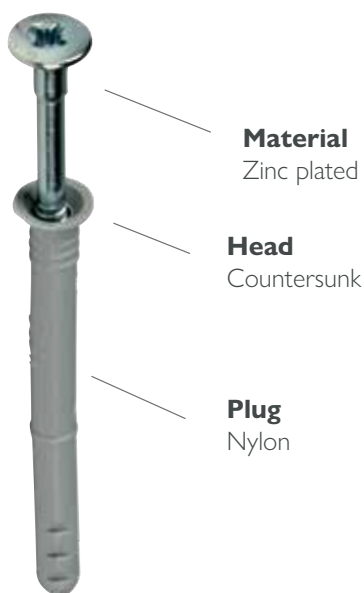
NAIL TWISTED Product key	Dimensions			✉
	Ø	Nail	Weight	
RTN-38025	3.8	25	1778	1000
RTN-38025-01	3.8	25	1000	560
RTN-38032	3.8	32	2268	1000
RTN-38032-01	3.8	32	1000	440

Universal applications

EUROFAST® Speed plugs



Product key	Dimensions		
	Ø	Plug	⊠
4550005030	5.0	30	200
4550005040	5.0	40	200
4550005050	5.0	50	200
4550006030	6.0	30	200
4550006040	6.0	40	200
4550006050	6.0	50	200
4550006060	6.0	60	200
4550006080	6.0	80	200
4550006100	6.0	100	100
4550008060	8.0	60	100
4550008080	8.0	80	100
4550008100	8.0	100	100
4550008120	8.0	120	100
4550008140	8.0	140	100



Product key	Dimensions		
	Ø	Plug	⊠
4551006040	6.0	40	200
4551006050	6.0	50	200
4551006060	6.0	60	200
4551006080	6.0	80	200
4551006100	6.0	100	100
4551008060	8.0	60	100
4551008080	8.0	80	100
4551008100	8.0	100	100
4551008120	8.0	120	100
4551008140	8.0	140	100

Universal applications

Repair Material

**Product key****Description**

2302021000

Roof repair tape white. roll of ± 15 cm x 15.2 mtr



2302021100

Roof repair tape black. roll of ± 15 cm x 15.2 mtr



2302021010

Roof repair tape white. roll of ± 30 cm x 15.2 mtr



2302021110

Roof repair tape black. roll of ± 30 cm x 15.2 mtr



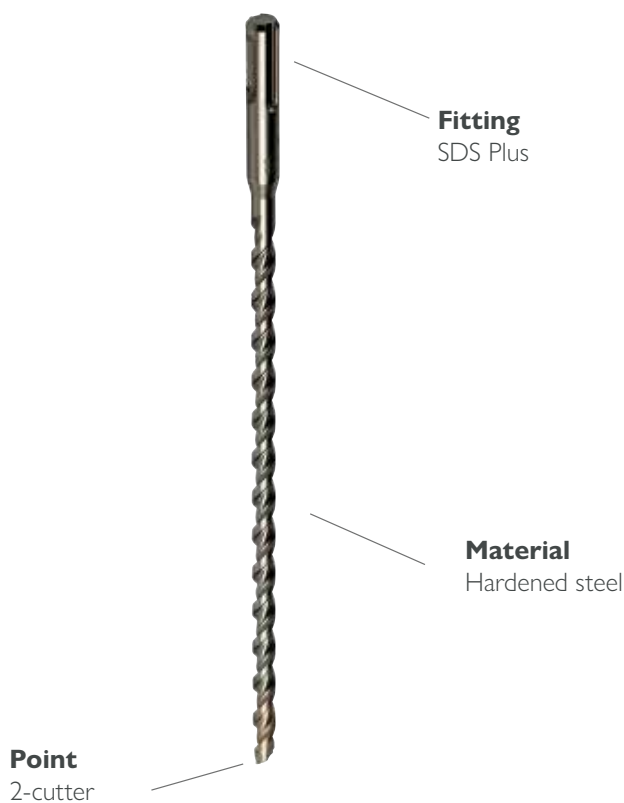
2302022050

Cleaner, spray-bottle 0.5Ltr



Tools & Accessories

EUROFAST® SDS-plus drill



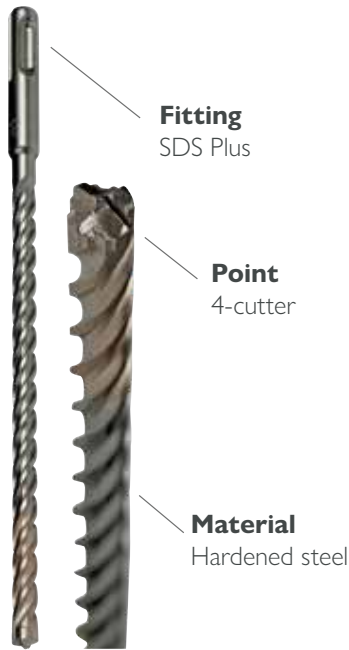
Product key	Dimensions			
	Ø	Total	Effective	☒
0121050110	5.0	110	50	1
0121050160	5.0	160	100	1
0121050210	5.0	210	150	1
0121050260	5.0	260	200	1
0121050310	5.0	310	250	1
0121050410	5.0	410	350	1
0121055110	5.5	110	50	1
0121055160	5.5	160	100	1
0121055210	5.5	210	150	1
0121055260	5.5	260	200	1
0121055310	5.5	310	250	1
0121055350	5.5	350	300	1
0121055410	5.5	410	350	1
0121055600	5.5	600	540	1
0121060110	6.0	110	50	1
0121060160	6.0	160	100	1

Product key	Dimensions			
	Ø	Total	Effective	☒
0121060210	6.0	210	150	1
0121060260	6.0	260	200	1
0121060310	6.0	310	250	1
0121060460	6.0	460	400	1
0121080110	8.0	110	50	1
0121080160	8.0	160	100	1
0121080210	8.0	210	150	1
0121080260	8.0	260	200	1
0121080310	8.0	310	250	1
0121080400	8.0	400	340	1
0121080460	8.0	460	400	1
0121080600	8.0	600	540	1

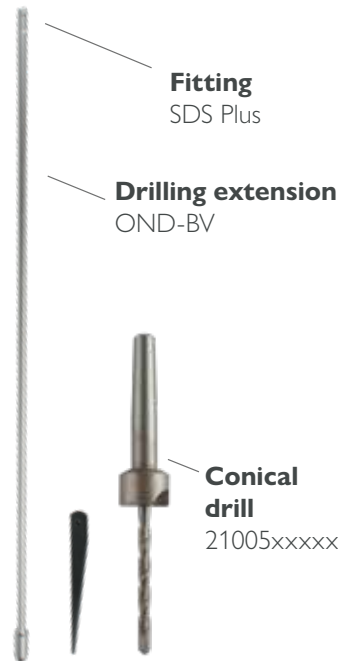
Tools & Accessories

EUROFAST® 4-cutter & Conical

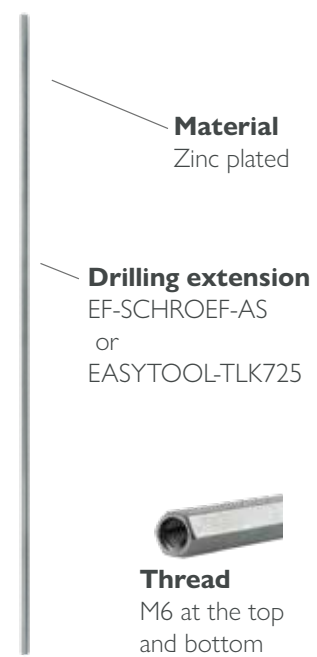
Zentro drills



Drilling extension for conical drills



Drilling extension for screw bits



Product key	Dimensions			
	Ø	Total	Effective	☒
0123080210	8.0	210	150	1
0123080260	8.0	260	200	1
0123080310	8.0	310	250	1
0123080460	8.0	460	400	1
0123080600	8.0	600	540	1

Product key	Dimensions			
	Ø	Total	Effective	☒
2100520001	5.2	92	25	1
2100520002	5.2	102	35	1
2100520003	5.2	122	55	1
2100550001	5.5	92	25	1
2100550002	5.5	102	35	1
2100550003	5.5	122	55	1
2100550004	5.5	160	100	1
OND-BV-650		650		1
OND-BV-800		800		1
OND-BV-1000		1000		1
EF-SCHROEF-AS		745		1
EASYTOOL-TLK725	9.0	725		1

Screw bits	Product key	Dimensions			
		Ø	Type	Insert	☒
<p>Diameter Ø 8.0 mm</p>	240260502050	6.0	M5	PH2	1
	240260525045	8.0	M6	TX25	1
<p>Diameter Ø 9.35 mm</p>	240260525065	8.0	M6	PH2	1
	240260525050	9.35	M6	TX25	1
	240260525055	9.35	M6	PH2	1

Tools & Accessories

Tool bits



Bitholder Product key	Type	
	Type	☒
240201414100	Magnetic	1
240201414200	Magnetic spring	1



PHILIPS Product key	Dimensions		
	Type	Length	☒
240211402025	PH2	25	1
240211402050	PH2	50	1
240211402150	PH2	150	1
240211402250	PH2	250	1
240211402300	PH2	300	1
240211402350	PH2	350	1
240211403150	PH3	150	1
240211403250	PH3	250	1



TORX Product key	Dimensions		
	Type	Length	☒
240231420025	TX20	25	1
240231425025	TX25	25	1
240231425050	TX25	50	1
240231425150	TX25	150	1
240231425250	TX25	250	1
240231425300	TX25	300	1
240231425350	TX25	350	1
240231430025	TX30	25	1



*Magnetic
toolbits*

HWH Product key	Dimensions	
	Type	☒
240271438000	HWH 3/8	1
240271408000	HWH 8mm	1
240281408000	HWH 8mm	1
240281410000	HWH 10mm	1
240281401400	HWH 1/4mm	1
240281403800	HWH 3/8mm	1
240281405160	HWH 5/16mm	1

Tools & Accessories

Higher Quality tool bits



PHILIPS Product key	Dimensions		
	Type	Length	☒
240111402025	PH2	25	1
240111402050	PH2	50	1
240111402150	PH2	150	1
240111402250	PH2	250	1



TORX Product key	Dimensions		
	Type	Length	☒
240131420050	TX20	50	1
240131425025	TX25	25	1
240131425050	TX25	50	1
240131425150	TX25	150	1
240131425250	TX25	250	1
240131425300	TX25	300	1

Ergonomic installation equipment

EUROFAST® DEK-FIX



Instructional video

Material
Lightweight
construction

Depth-control
Max. Screw
length 240mm



Screw bit
HWH 8mm
OND-DFX-6.1.6



Application

Machine processing for belted fasteners:

- ERSS-48xLL-2-HWH-M-C
- ERSS-48xLL-2-HWH-B-C

Transport chest

The Eurofast® DEK-FIX comes in a transport chest including a toolkit and manual. Please visit www.eurofastgroup.com for the user instruction.

Ergonomic installation equipment

EUROFAST® EURO-FIX



Instructional video

Depth-control

Max. build-up
260mm

Material

Lightweight
construction

Screw bit

TX25 M6
240260525050

PH2 M6

240260525055



Application

Machine processing for belted Pressure Plate Tube combinations:

- EPTSS-xxx-0-45-48-PA-S
- EPTSS-xxx-2-45-48-PA-S
- EPTSS-xxx-2B-45-48-PA-S
- EPTWS-xxx-0-45-50-PA-W

Transport chest

The Eurofast® EURO-FIX comes in a transport chest including a toolkit and manual. Please visit www.eurofastgroup.com for the user instruction.

Ergonomic installation equipment

EUROFAST® EASYTOOL-PRO



Instructional video

Screw bit

TX25 M6
240260525050PH2 M6
240260525055

Not suitable for fixation into concrete.

Eurofast® TRP-45



Eurofast® TLK-45



Eurofast® TLK-75



EUROFAST® EASYTOOL-TRP

EPT-45xLL-PA



EUROFAST® EASYTOOL-TLK



Extra option

Eurofast® Belt pouch
TPP-GORDELEPT-45xLL-PP &
EPT-75xLL-PP



ORDERING

E-mail sales@eurofastgroup.com

Telephone +31 493 31 58 85

DELIVERY

If the Sales Team receives the order in time and goods are in stock. Delivery for next the working day is possible. If the goods aren't in stock, the Sales Team will inform you about the expected delivery date.