

# EUROFAST®

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## MECHANICAL FASTENING SOLUTIONS FOR FLAT ROOF





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**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 strive to support our customers as much as possible in finding the best mechanical fastening solution. We ensure that every building envelope is secured to the highest possible standard.

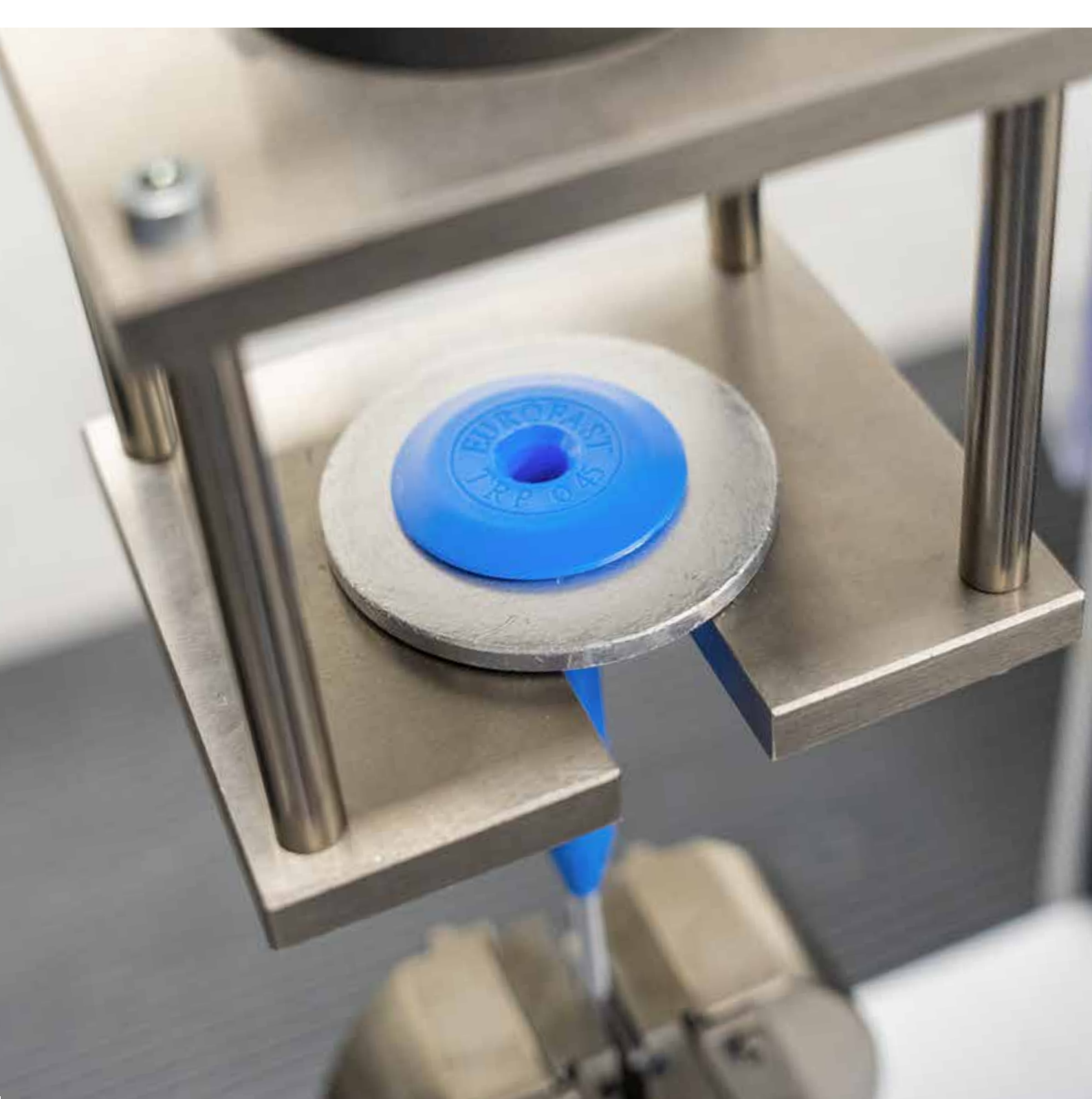
We believe in a world where every building envelope is mechanically fastened with Eurofast products. With our innovative and reliable solutions, we help our customers work faster, safer, and more efficiently.

Our mission is to inspire our partners with solutions that simplify their work. Whether it's through expert advice, calculations, or high-quality fastening products, we are here to support them every step of the way. Because at Eurofast, it's not just about fastening – it's about building connections.

## 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

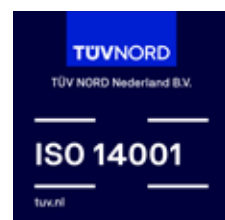
## Certifications

Eurofast has obtained the following certifications:

<b>EOTA CE</b>	23/0651
<b>ISO CERTIFIED</b>	ISO 9001 & ISO 14001
<b>FM Approval</b>	Approval Identification 3049679 / 452785 / 463537
<b>SINTEF</b>	Certificering 2607
<b>ÉMI Non-profit Llc.</b>	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><b>Inside:</b> heated buildings with clean atmospheres, such as offices, shops, schools, hotels.</p> <p><b>Outside:</b> n/a</p>	Life time	Life time	Life time
C2	<p><b>Inside:</b> unheated buildings where condensation may occur, such as warehouses, sports halls etc.</p> <p><b>Outside:</b> atmosphere slightly polluted. Mainly in rural areas.</p>	Over 25 years	Over 25 years	Life time
C3	<p><b>Inside:</b> production areas with high humidity and some air pollution, such as food processing plants, laundries, breweries, dairies.</p> <p><b>Outside:</b> 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><b>Inside:</b> chemical plants, ship repair yards.</p> <p><b>Outside:</b> Industrial areas and coastal areas with an average salinity.</p>	-	15-25 years	25-50 years
C5	<p><b>Inside:</b> industrial areas with extreme humidity and aggressive atmosphere</p> <p><b>Outside:</b> 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)					
	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
EDS-B-48xLL (ERSS-48xLL-2-T25-15C or ERSS-48xLL-2-T25-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

**Eurofast Flat Roof Fasteners**

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)

**Annex B.1**  
of European  
Technical Assessment  
ETA-23/0651

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



## 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 &lt;7 years



Resistant for 7 to 15 years



Resistant for 15 to 25 years



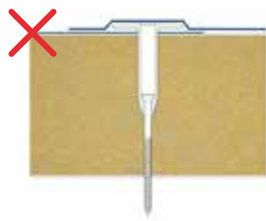
Resistant for 25 years+



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

## General installation guidelines

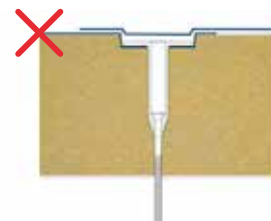
It is very important to install fasteners straight to the roof structure using the right equipment and tools. During the installation it's required to follow the recommended parameters for the specific fastener according to **ETA-23/0651**. Recommended installation tool speed for each substrate and screw 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**.



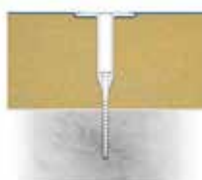
### Installation on wooden substrate

- 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

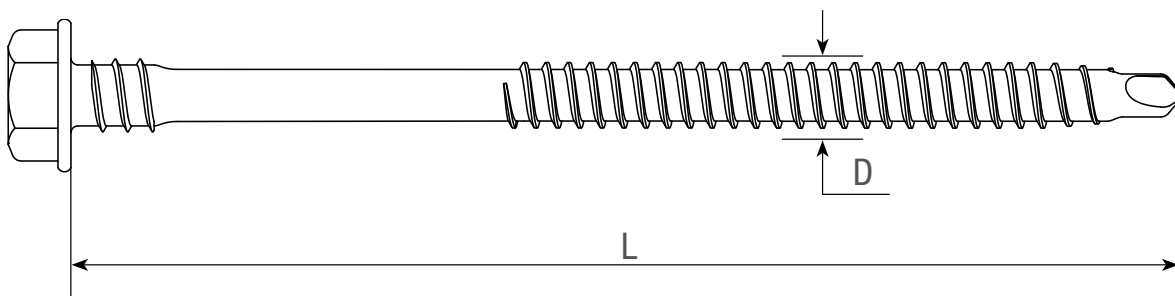
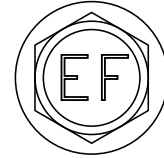
- Select proper screw to corrosion environment in the building.
- Pre-drilling is required. Recommended drill bit diameters according to **ETA-23/0651** are given next to appropriate screws in this catalog.
- Minimum concrete class is C12/15.
- Recommended embedment depth into the concrete is **25mm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

## Product key designation

	<b>FM approved</b>		<b>Coating/Material</b>
FM	FM approved products	M	Eurofast Coat 15C (Magni coating) with 15 Kesternich cycles (if FM approved)
	<b>Product group name</b>	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		
	<b>Screw diameter working main thread (D)</b>		<b>Special feature</b>
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		
	<b>Screw length (L)</b>		<b>Package quantity</b>
	Length based on total length measured until head		Quantity of products in package
	<b>Drilling capacity</b>		
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		
	<b>Head type</b>		
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		

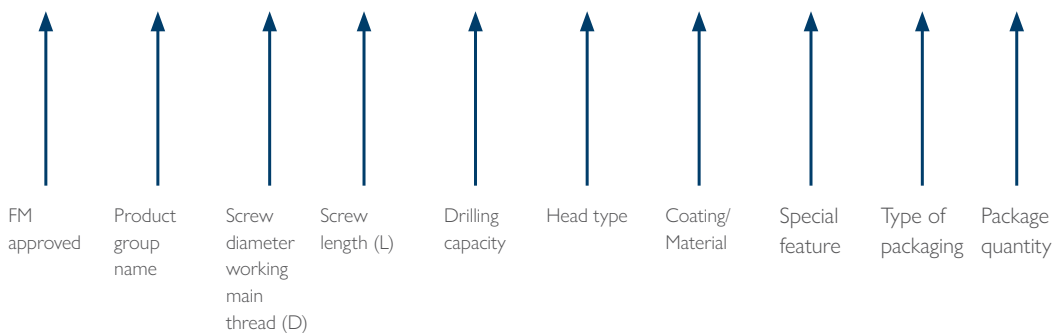
# How to read product key - Roofing screw

Top view - not to scale



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

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



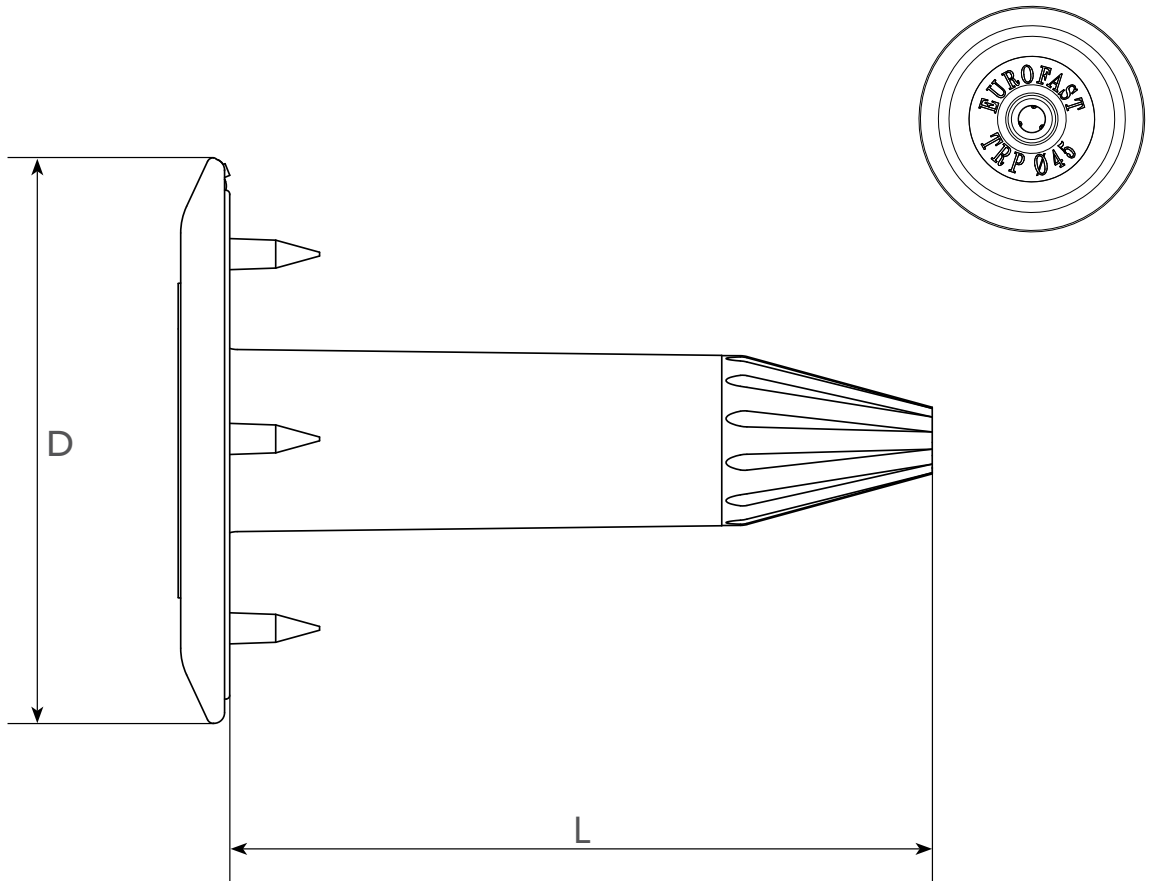
## Product key designation

	<b>FM approved</b>
FM	FM approved products
	<b>Product group name</b>
EPT	Eurofast Pressure plate Tube
ECT	Eurofast Concrete Tube
	<b>Special feature</b>
S	Stainless steel product/part of the product
B	Barbed tube
O	Oversized hole in the tube nozzle
	<b>Head diameter/ Head dimensions</b>
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
	<b>Tube length (L)</b>
	Length based on total length measured until head or if there are multiple lengths "xLL"
	<b>Tube material</b>
PP	POLYPROPYLENE
PA	POLYAMIDE PA6
BIO	BIO POLYAMIDE
	<b>Type of packaging</b>
C	Carton box
	<b>Package quantity</b>
	Quantity of products in package

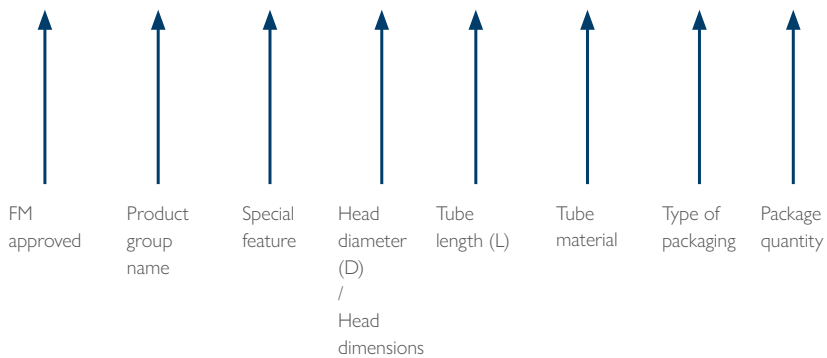


# How to read product key - Pressure plate tube

Top view - not to scale



## EPT-B-45090-PA-C250

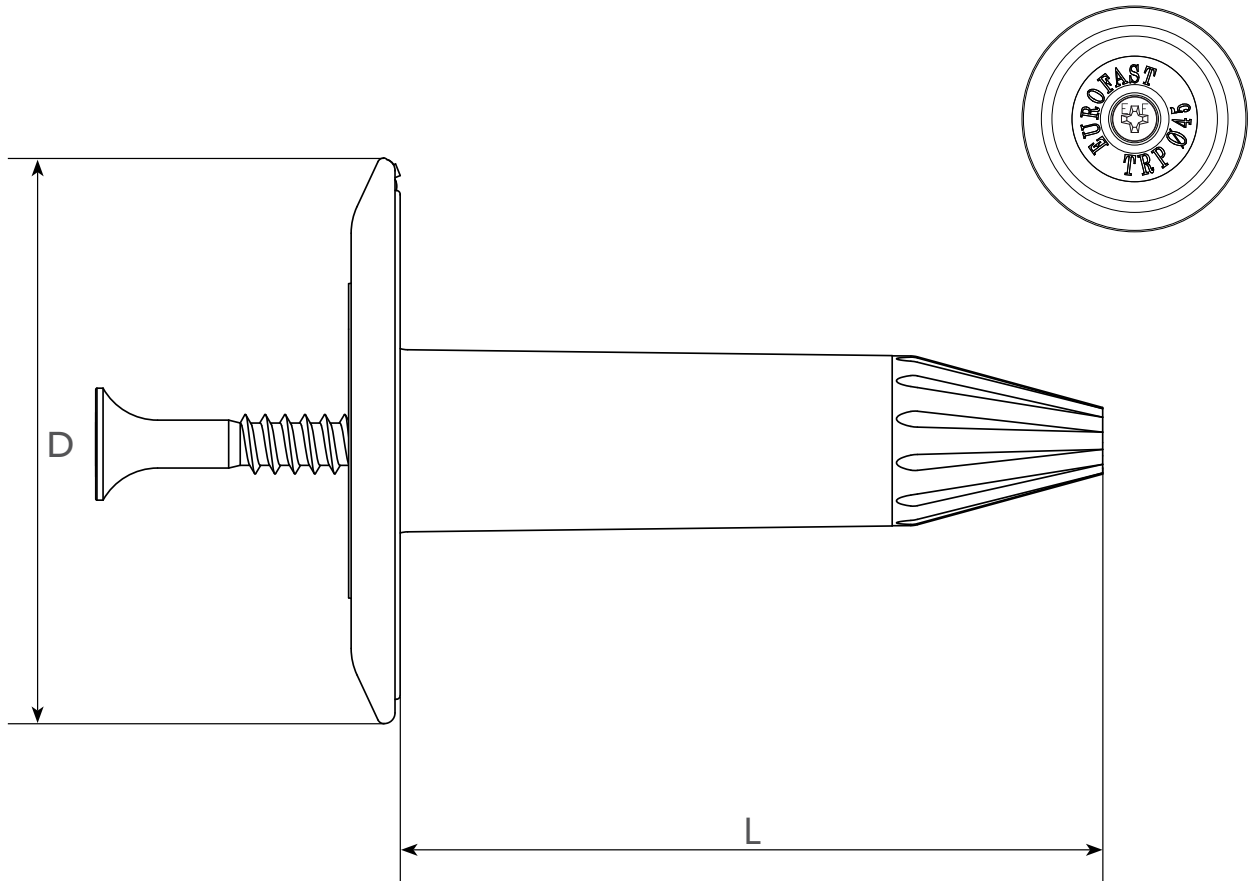


## Product key designation

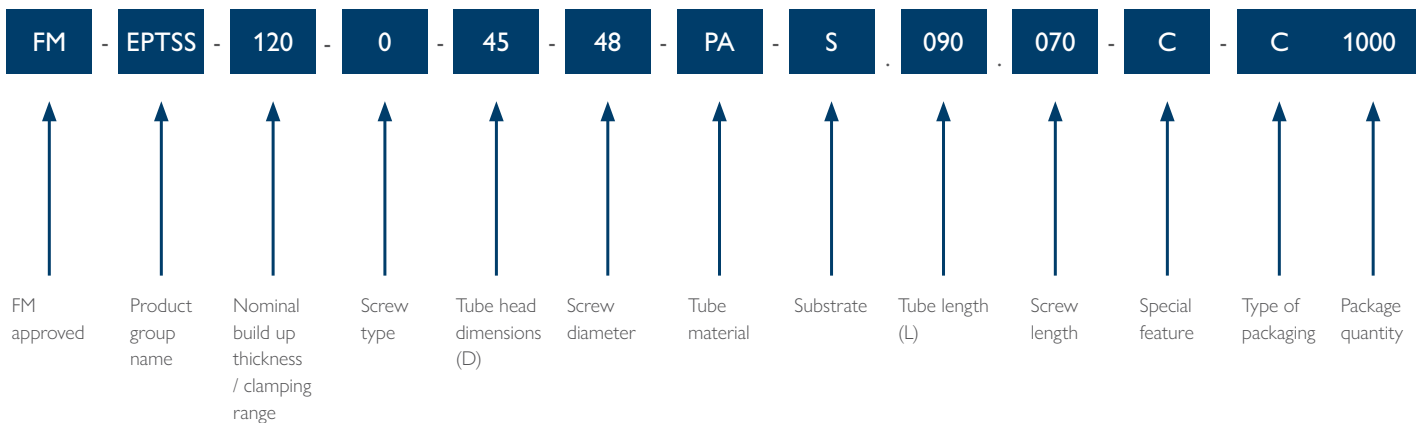
	<b>FM approved</b>				
FM	FM approved products				
	<b>Product group name</b>				
EPTSS	Eurofast Pressure plate Tube assembled with Steel Screw				
EPTWS	Eurofast Pressure plate Tube assembled with Wood Screw				
EPTAS	Eurofast Pressure plate Tube assembled with Aerated concrete Screw				
EPTCS	Eurofast Pressure plate Tube assembled with Concrete Screw				
	<b>Nominal build up thickness / Clamping range</b>				
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				
	<b>Screw type</b>				
0	Tube assembled with ERSS - drilling capacity till 0.88mm Tube assembled with ERVS - 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				
				<b>Tube head dimensions (D)</b>	
			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	
				<b>Screw diameter</b>	
			48	Screw diameter 4.80mm	
			55	Screw diameter 5.50mm	
			67	Screw diameter 6.70mm	
				<b>Tube material</b>	
			PP	Polypropylene PP	
			PA	Polyamide PA6	
				<b>Substrate</b>	
			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	
				<b>Tube length (L)</b>	
				Length based on total length measured until head	
				<b>Screw length</b>	
				Length based on total length measured until head	
				<b>Special feature</b>	
			C	Collated assemblies on the belt	
				<b>Type of packaging</b>	
			C	Carton box	
				<b>Package quantity</b>	
				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



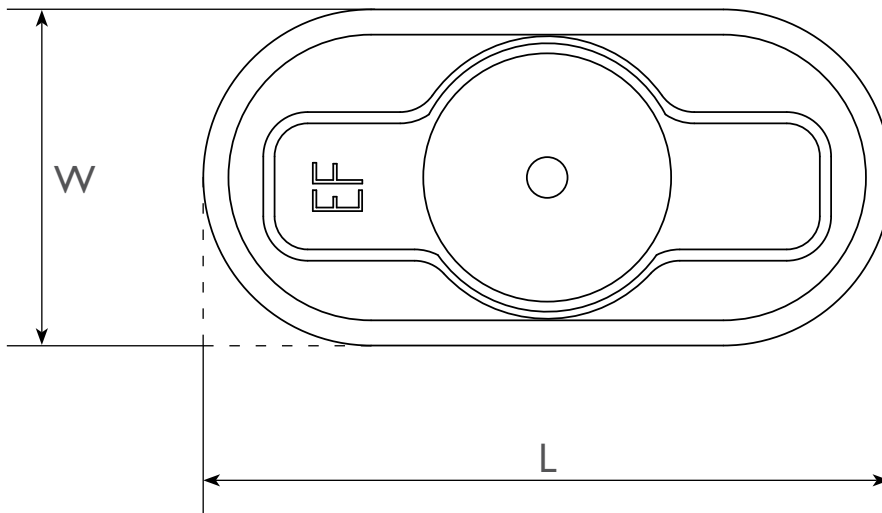
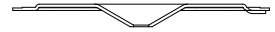
## Product key designation

	<b>FM approved</b>			
FM	FM approved products	4.85		<b>Hole diameter in the plate</b>
		4.9		Hole diameter 4.85mm
	<b>Product group name</b>	5.0		Hole diameter 4.90mm
EPM	Eurofast Pressure plate Metal	5.1		Hole diameter 5.00mm
	<b>Special feature</b>	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
		20		Hole diameter 13.60mm
				Hole diameter 20.00mm
	<b>Plate diameter / Plate dimensions (LxW)</b>			
40	Round plate diameter 40mm			<b>Plate material thickness</b>
50	Round plate diameter 50mm	0.5		Plate thickness 0.50mm
51	Round plate diameter 51mm	0.7		Plate thickness 0.70mm
70	Round plate diameter 70mm	0.8		Plate thickness 0.80mm
80	Round plate diameter 80mm	0.84		Plate thickness 0.84mm
8040	Oval plate dimensions length/width 80x40mm	1.0		Plate thickness 1.00mm
8240	Oval plate dimensions length/width 82x40mm			
	<b>Pressure plate shape</b>			<b>Type of packaging</b>
N	Normal	S		Sack
D	Deep	C		Carton box
X	Flat	P		Piled up in carton box for DEK-FIX machines
XH	Extra High			
				<b>Package quantity</b>
				Quantity of products in package



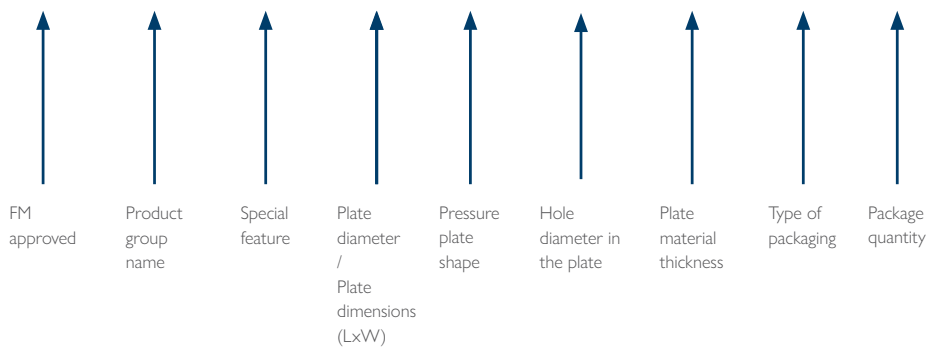
# How to read product key - Pressure plate metal

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

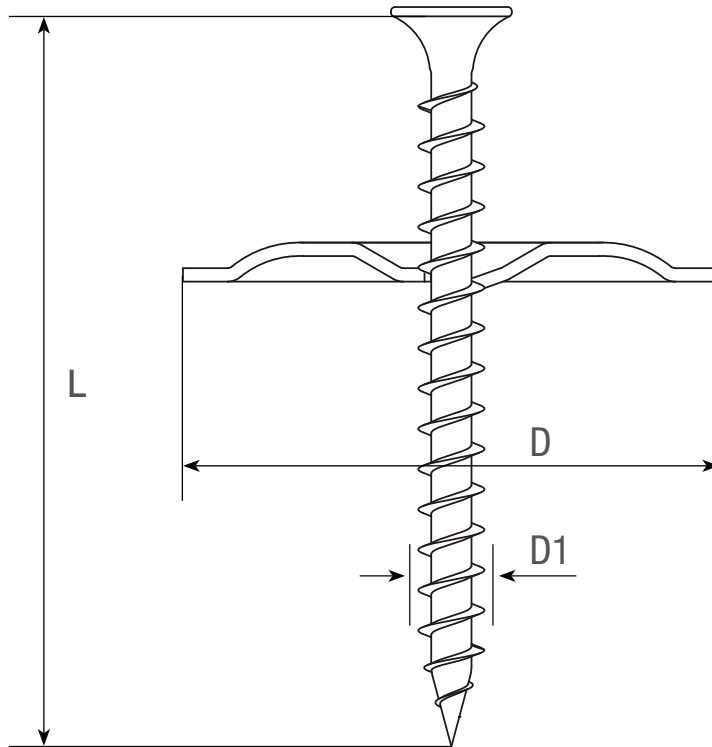
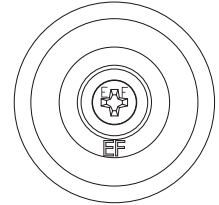


## Product key designation

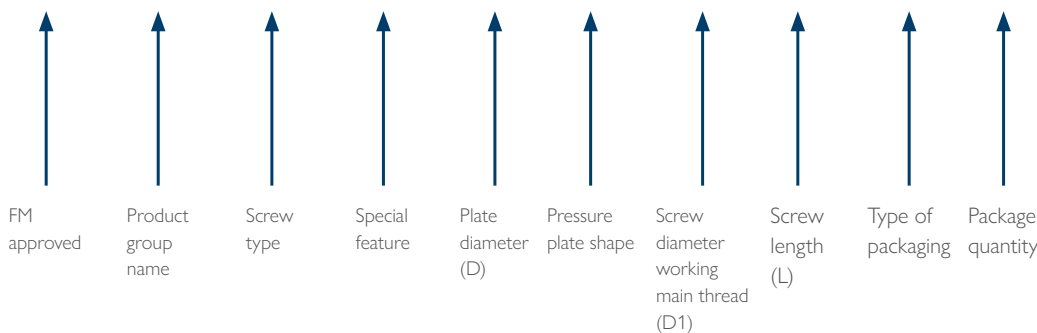
	<b>FM approved</b>
FM	FM approved products
	<b>Product group name</b>
EPMSS	Eurofast Pressure plate Metal assembled with Steel Screw
EPMWS	Eurofast Pressure plate Metal assembled with Wood Screw
	<b>Screw type</b>
0	Metal plates assembled with ERVS - no drilling capacity
2	Metal plates assembled with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

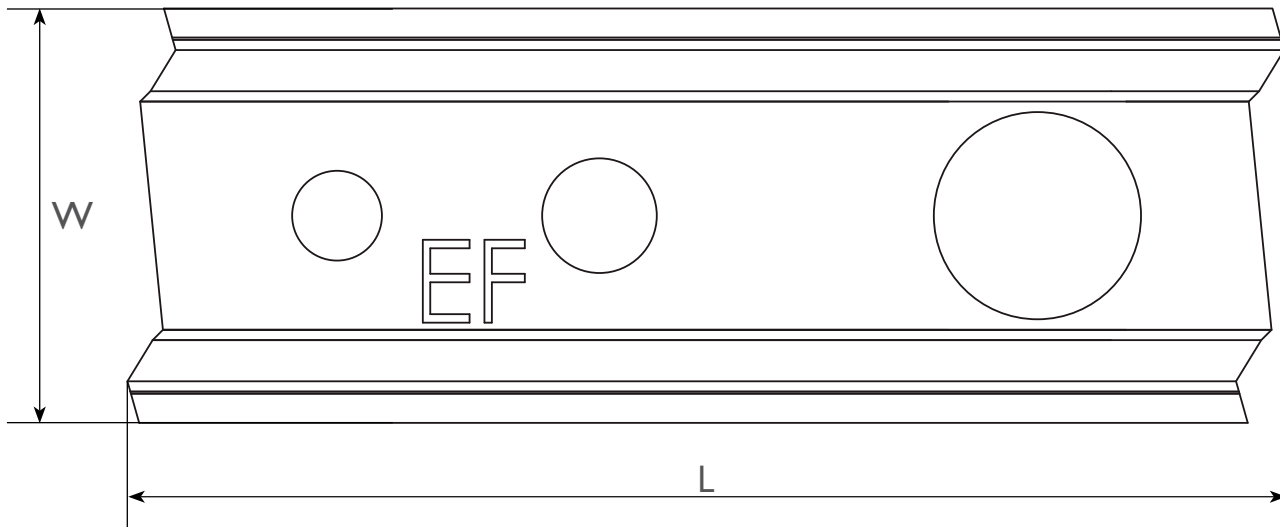


## Product key designation

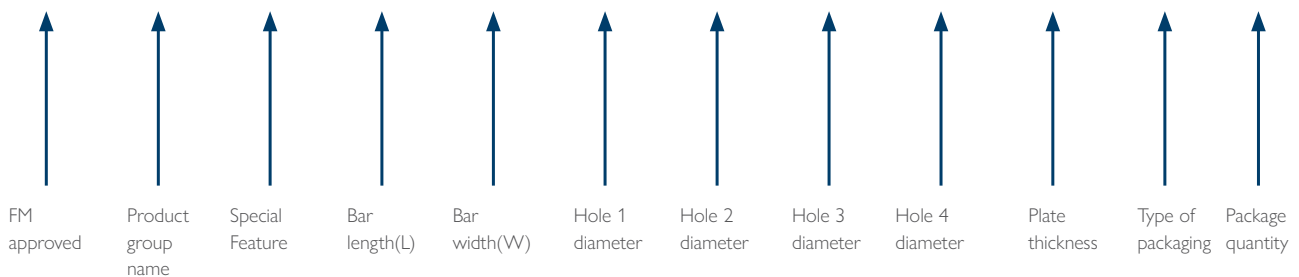
	<b>FM approved</b>
FM	FM approved products
	<b>Product group name</b>
ETM	Eurofast Termination bar Metal
	<b>Special feature</b>
T	Termination bar for EPT-15 tube (KMT)
B	Barbed termination bar
	<b>Bar length</b>
2250	Bar length 2250mm
	<b>Bar width</b>
30	Bar width 30mm
	<b>Hole 1 diameter in the bar</b>
4.85	Hole diameter 4.85mm
	<b>Hole 2 diameter in the bar</b>
6.5	Hole diameter 6.50mm
	<b>Hole 3 diameter in the bar</b>
8.3	Hole diameter 8.30mm
	<b>Hole 4 diameter in the bar</b>
15.0	Hole diameter 8.30mm
	<b>Plate thickness</b>
1.0	Plate thickness 1.00mm
	<b>Type of packaging</b>
W	Wrapped
	<b>Package quantity</b>
	Quantity of products in package

# How to read product key - Termination bar metal

Side view - not to scale



## ETM-T-2250-30-4.85-6.5-8.3-15.0-1.0-W10



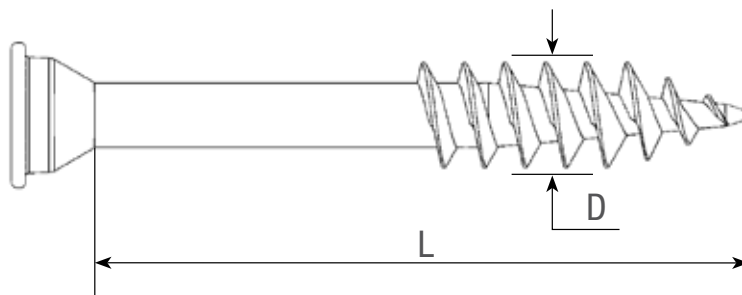
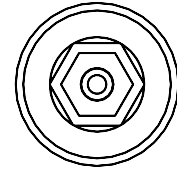
## Product key designation

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



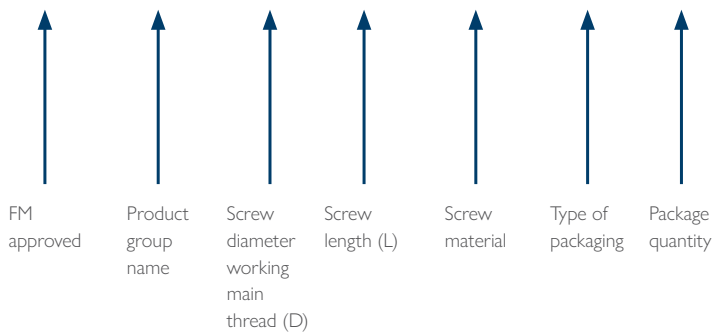
# How to read product key - EDL screw

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
<b>Steel</b>						
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					
<b>Aluminium</b>						
ERSS-48xLL-2-T25-B	EDS-SRB	•	•	•	•	•
ERSS-48xLL-2-HWH-B	EDS-BZTR					
ERSS-48xLL-2-HWH-B-C	EDS-BGTR					
<b>Wood</b>						
ERVS-50xLL-0-PH2-15C	EDS-H	•	•	•	•	•
<b>Aerated concrete</b>						
ERAS-60xLL-0-T25-15C	GBS-60	•	•	•	•	•
ERAS-80xLL-0-T25-15C	GBS-80					
<b>Concrete</b>						
ERCS-63xLL-0-T25-15C	EFHD	•	•	•	•	•
ERCS-65xLL-0-T25-15C	EFR	•	•	•	•	•
ERAS-60xLL-0-T25-15C	GBS-60	•	•	•	•	•
<b>Cementious wood fibre</b>						
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	ZK8240D	
		5010N	51N	51NS	8040N	8040D	8240H	8240XH	8040N-9	4010N	50N	8240D	ZK8240D				
<b>Steel</b>																	
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													•	•		
<b>Aluminium</b>																	
ERSS-48xLL-2-T25-B	EDS-SRB	•	•	•	•	•	•	•	•	•	•	•	•			•	•
ERSS-48xLL-2-HWH-B	EDS-BZTR													•	•		
ERSS-48xLL-2-HWH-B-C	EDS-BGTR													•	•		
<b>Wood</b>																	
ERVS-50xLL-0-PH2-15C	EDS-H	•	•	•	•	•	•	•	•	•	•	•	•			•	•
<b>Aerated concrete</b>																	
ERAS-60xLL-0-T25-15C	GBS-60	•	•	•	•	•	•	•	•	•	•	•	•			•	•
ERAS-80xLL-0-T25-15C	GBS-80		•					•	•	•						•	•
<b>Concrete</b>																	
ERCS-63xLL-0-T25-15C	EFHD	•	•	•	•	•	•	•	•	•	•	•	•			•	•
ERCS-65xLL-0-T25-15C	EFR	•	•	•	•	•	•	•	•	•	•	•	•			•	•
ERAS-60xLL-0-T25-15C	GBS-60	•	•	•	•	•	•	•	•	•	•	•	•			•	•
<b>Cementious wood fibre</b>																	
EDL-18	DL-18													•			



## Compatibility Matrix | Eurofast Pressure Plate Metal

### Pressure plate metal for multiple layered roofing membranes

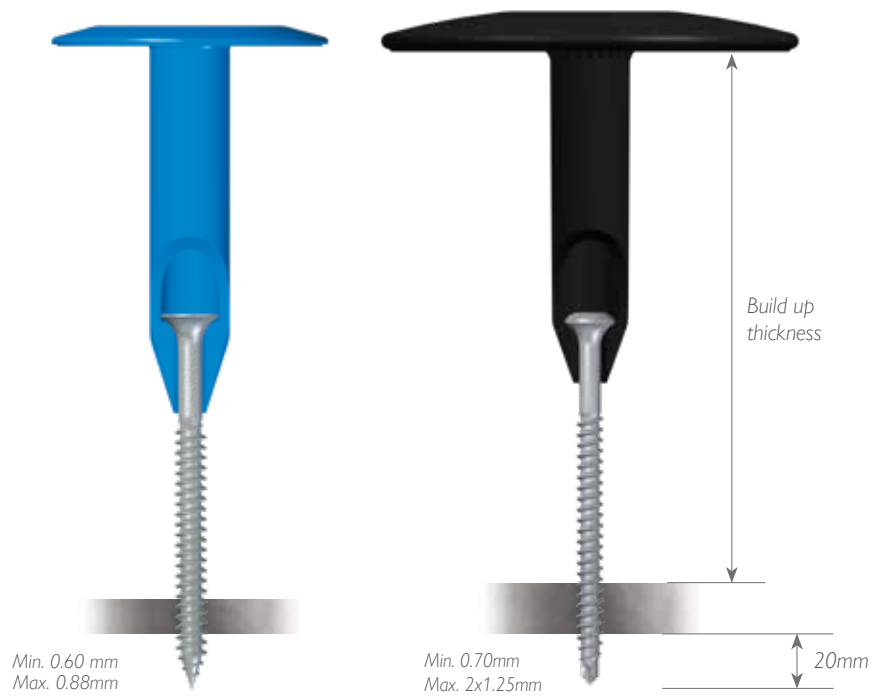
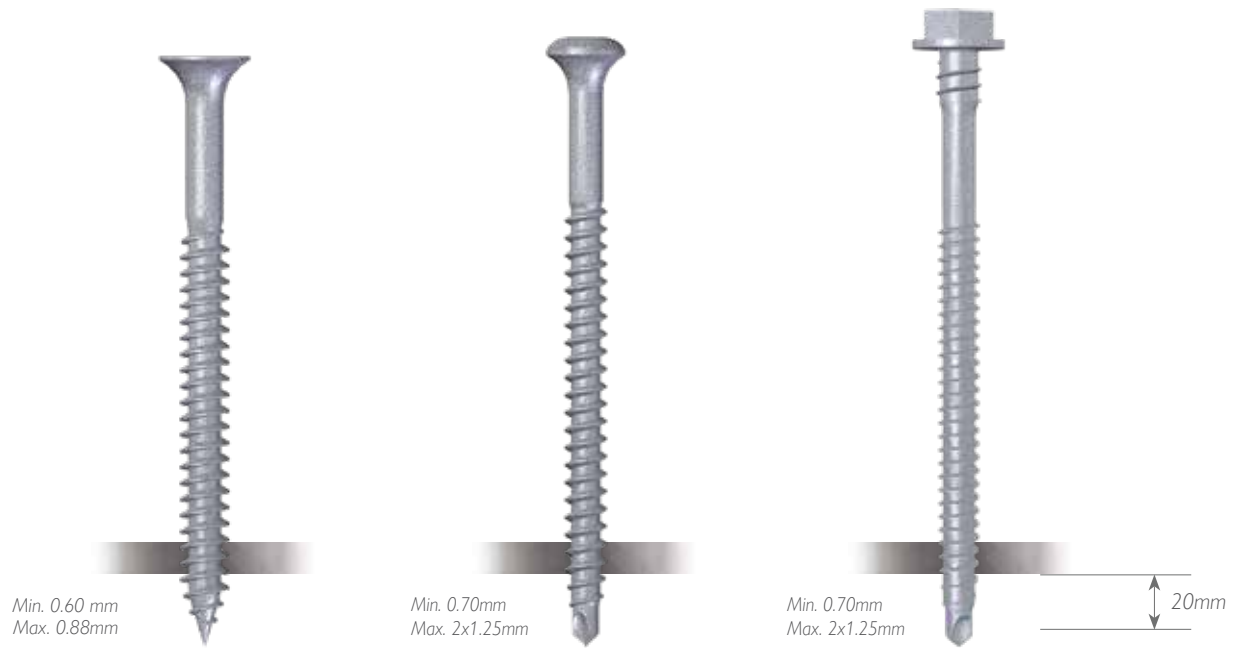
		EPM-70N-5-1-0.5	EPM-70N-5-1-0.5	EPM-70D-5-0-0.5	EPM-70N-6-0-0.7	EPM-70D-6-0-0.7	EPM-70H-6-0-0.7	EPM-70N-6.5-1.0	EPM-70D-6.5-1.0	EPM-EDL-70N-20-0.5	7005N	7005N5	7005D	7007N	7007N5	7007D	7007H	7010N	7010D	70N
<b>Steel</b>																				
ERSS-48xLL-0-PH2-15C	EDS-S	•	•	•	•	•	•	•	•	•										
ERSS-48xLL-2-T25-15C	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																			
<b>Aluminium</b>																				
ERSS-48xLL-2-T25-B	EDS-SRB	•	•	•	•	•	•	•	•	•										
ERSS-48xLL-2-HWH-B	EDS-BZTR																			
ERSS-48xLL-2-HWH-B-C	EDS-BGTR																			
<b>Wood</b>																				
ERWS-50xLL-0-PH2-15C	EDS-H	•	•	•	•	•	•	•	•	•										
<b>Aerated concrete</b>																				
ERAS-60xLL-0-T25-15C	GBS-60					•	•	•	•	•										
ERAS-80xLL-0-T25-15C	GBS-80																		•	•
<b>Concrete</b>																				
ERCS-63xLL-0-T25-15C	EFHD					•	•	•	•	•										
ERCS-65xLL-0-T25-15C	EFR					•	•	•	•	•										
ERAS-60xLL-0-T25-15C	GBS-60					•	•	•	•	•										
<b>Cementious wood fibre</b>																				
EDL-18	DL-18																			•

## Compatibility Matrix | Eurofast roofing screws

### Fastener compatibility guide for various substrates

FASTENER		SUBSTRATES				
Product key	Previous product key	Steel sheet	Aluminium sheet	OSB/3 Chipboard Plywood Timber	Aerated concrete	Concrete
ERSS-48xLL-0-PH2-15C	EDS-S-48xLL	•		•		
ERSS-48xLL-2-T25-15C	EDS-B-48xLL	•		•		
ERSS-58xLL-2-T25-30C	EDS-B-58xLL	•		•		
ERSS-48xLL-2-T25-B	EDS-SRB-48xLL	•	•	•		
ERSS-67xLL-2-T25-M	EFXHD-67xLL	•		•		
ERSS-67xLL-2-PH3-15C	DFHD-67xLL	•		•		
ERSS-48xLL-2-HWH-15C(-C)	EDS-BZT-48xLL / EDS-BGT-48xLL	•		•		
ERSS-48xLL-3-HWH-15C(-C)	EDS-BZTHD-48xLL / EDS-BGTHD-48xLL	•				
ERSS-48xLL-2-HWH-B(-C)	EDS-BZTR-48xLL / EDS-BGTR-48xLL	•	•	•		
ERWS-50xLL-0-PH2-15C	EDS-H-50xLL			•		
ERAS-60xLL-0-T25-15C	GBS-60xLL			•	•	•
ERAS-60xLL-0-T25-S	GBSA2-60xLL			•	•	
ERAS-80xLL-0-T25-15C	GBS-80xLL				•	•
ERCS-63xLL-0-T25-15C	EFHD-63xLL					•
ERCS-65xLL-0-T25-15C	EFR-65xLL					•
ERCS-63xLL-0-HWH-15C	DFCF-63xLL					•
ERCS-63xLL-0-FH-15C	DFCF-63xLL-S					•
ERCS-65xLL-0-T25-15C-EAS	EAS-65xLL					•
ECT-50xLL-PA	ISPC-50xLL					•
ECT-S-50xLL-PA	ISPCA2-50xLL					•

## Eurofast roofing fasteners for steel substrates





## Eurofast roofing fasteners for steel substrates



15 cycles Kesternich

30 cycles Kesternich

Bi-Metal

## ERSS-48xLL-0-PH2-15C

## EDS-S

## PRODUCT DESCRIPTION

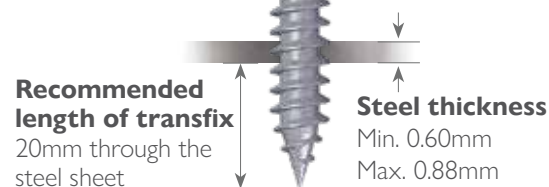
4.8mm diameter screw for fixing to steel sheet min. 0.60mm / max. 0.88mm with EF head mark and recess PH2. The screw has a hardened S-point and the material is steel zinc plated with a Eurofast Coat 15C which complies with 15-cycles Kesternich resistance according to **ETA-23/0651**. The recommended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



## SUBSTRATE



PH2 drive  
Incl. EF-head mark



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

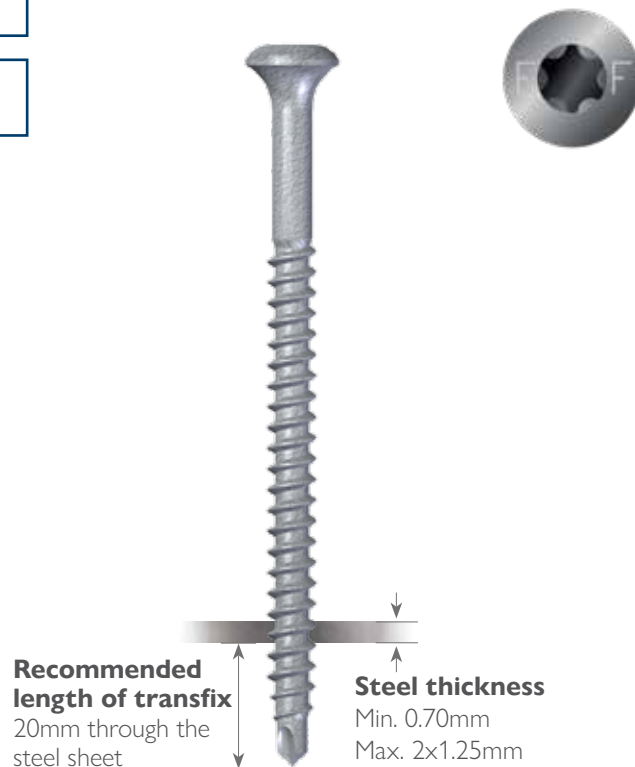
PRODUCT GROUP	SCREW Ø	SCREW LENGTH	DRILLING CAPACITY	HEAD TYPE	COATING/MATERIAL	PACKAGE TYPE	PACKAGE QUANTITY	PREVIOUS PRODUCT KEY	THREAD LENGTH
ERSS	- 48	025	- 0	- PH2	- 15C	- B	1000	EDS-S-48025	20mm
ERSS	- 48	030	- 0	- PH2	- 15C	- B	1000	EDS-S-48030	25mm
ERSS	- 48	040	- 0	- PH2	- 15C	- B	1000	EDS-S-48040	35mm
ERSS	- 48	050	- 0	- PH2	- 15C	- B	1000	EDS-S-48050	45mm
ERSS	- 48	060	- 0	- PH2	- 15C	- B	500	EDS-S-48060	50mm
ERSS	- 48	070	- 0	- PH2	- 15C	- B	500	EDS-S-48070	60mm
ERSS	- 48	080	- 0	- PH2	- 15C	- B	500	EDS-S-48080	70mm
ERSS	- 48	090	- 0	- PH2	- 15C	- B	500	EDS-S-48090	80mm
ERSS	- 48	100	- 0	- PH2	- 15C	- B	500	EDS-S-48100	80mm
ERSS	- 48	110	- 0	- PH2	- 15C	- B	500	EDS-S-48110	80mm
ERSS	- 48	120	- 0	- PH2	- 15C	- B	500	EDS-S-48120	80mm
ERSS	- 48	130	- 0	- PH2	- 15C	- B	500	EDS-S-48130	80mm
ERSS	- 48	140	- 0	- PH2	- 15C	- B	500	EDS-S-48140	80mm
ERSS	- 48	150	- 0	- PH2	- 15C	- B	500	EDS-S-48150	80mm
ERSS	- 48	160	- 0	- PH2	- 15C	- B	500	EDS-S-48160	80mm
ERSS	- 48	170	- 0	- PH2	- 15C	- B	500	EDS-S-48170	80mm
ERSS	- 48	180	- 0	- PH2	- 15C	- B	500	EDS-S-48180	80mm
ERSS	- 48	200	- 0	- PH2	- 15C	- B	500	EDS-S-48200	80mm
ERSS	- 48	220	- 0	- PH2	- 15C	- B	500	EDS-S-48220	80mm
ERSS	- 48	240	- 0	- PH2	- 15C	- C	500	EDS-S-48240	80mm
ERSS	- 48	260	- 0	- PH2	- 15C	- C	500	EDS-S-48260	80mm

**ERSS-48xLL-2-T25-15C****EDS-B****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.

**SUBSTRATE**

Torx 25 drive  
Incl. EF-head mark



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	PREVIOUS PRODUCT KEY	THREAD LENGTH
ERSS	- 48	035	- 2	- T25	- 15C	- B	1000	EDS-B-48035	30mm
ERSS	- 48	050	- 2	- T25	- 15C	- B	1000	EDS-B-48050	45mm
ERSS	- 48	060	- 2	- T25	- 15C	- B	1000	EDS-B-48060	50mm
ERSS	- 48	070	- 2	- T25	- 15C	- B	1000	EDS-B-48070	50mm
ERSS	- 48	080	- 2	- T25	- 15C	- B	1000	EDS-B-48080	50mm
ERSS	- 48	090	- 2	- T25	- 15C	- B	1000	EDS-B-48090	50mm
ERSS	- 48	100	- 2	- T25	- 15C	- B	500	EDS-B-48100	80mm
ERSS	- 48	110	- 2	- T25	- 15C	- B	500	EDS-B-48110	80mm
ERSS	- 48	120	- 2	- T25	- 15C	- B	500	EDS-B-48120	80mm
ERSS	- 48	130	- 2	- T25	- 15C	- B	500	EDS-B-48130	100mm
ERSS	- 48	140	- 2	- T25	- 15C	- B	500	EDS-B-48140	100mm
ERSS	- 48	150	- 2	- T25	- 15C	- B	500	EDS-B-48150	100mm
ERSS	- 48	180	- 2	- T25	- 15C	- B	500	EDS-B-48180	120mm
ERSS	- 48	210	- 2	- T25	- 15C	- B	500	EDS-B-48210	120mm
ERSS	- 48	240	- 2	- T25	- 15C	- C	500	EDS-B-48240	120mm
ERSS	- 48	260	- 2	- T25	- 15C	- C	500	EDS-B-48260	120mm

**ERSS-48xLL-2-HWH-15C-C****EDS-BGT****PRODUCT DESCRIPTION**

4.8mm diameter screw **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.

**SUBSTRATE**

**Recommended length of transfix**  
20mm through the steel sheet

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



HWH 8mm head  
Incl. EF-head mark



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	PREVIOUS PRODUCT KEY	THREAD LENGTH
ERSS	- 48	060	- 2	- HWH	- 15C	- C - C	1200	EDS-BGT-48060	50mm	
ERSS	- 48	070	- 2	- HWH	- 15C	- C - C	1200	EDS-BGT-48070	50mm	
ERSS	- 48	080	- 2	- HWH	- 15C	- C - C	1200	EDS-BGT-48080	50mm	
ERSS	- 48	100	- 2	- HWH	- 15C	- C - C	1050	EDS-BGT-48100	50mm	
ERSS	- 48	120	- 2	- HWH	- 15C	- C - C	1050	EDS-BGT-48120	75mm	
ERSS	- 48	140	- 2	- HWH	- 15C	- C - C	750	EDS-BGT-48140	75mm	
ERSS	- 48	160	- 2	- HWH	- 15C	- C - C	750	EDS-BGT-48160	105mm	
ERSS	- 48	180	- 2	- HWH	- 15C	- C - C	750	EDS-BGT-48180	120mm	
ERSS	- 48	200	- 2	- HWH	- 15C	- C - C	750	EDS-BGT-48200	120mm	
ERSS	- 48	220	- 2	- HWH	- 15C	- C - C	750	EDS-BGT-48220	120mm	
ERSS	- 48	240	- 2	- HWH	- 15C	- C - C	750	EDS-BGT-48240	120mm	

## Machine processing

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

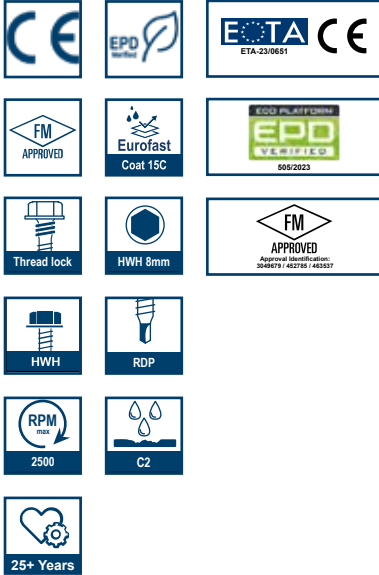
Eurofast® DEK-FIX



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

**ERSS-48xLL-2-HWH-15C****EDS-BZT****PRODUCT DESCRIPTION**

4.8mm diameter screw 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.

**SUBSTRATE**

HWH 8mm head  
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
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

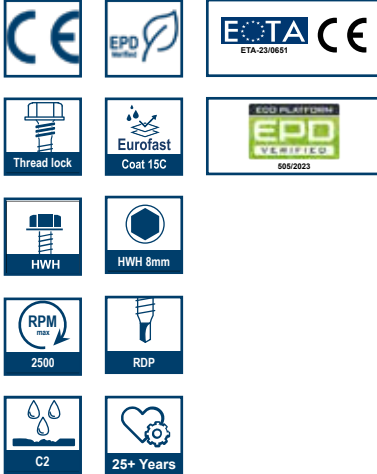
PRODUCT GROUP	SCREW Ø	SCREW LENGTH	DRILLING CAPACITY	HEAD TYPE	COATING/MATERIAL	PACKAGE TYPE	PACKAGE QUANTITY	PREVIOUS PRODUCT KEY	THREAD LENGTH
ERSS	- 48	060	- 2	- HWH	- 15C	- C	500	EDS-BZT-48060	50mm
ERSS	- 48	070	- 2	- HWH	- 15C	- C	500	EDS-BZT-48070	50mm
ERSS	- 48	080	- 2	- HWH	- 15C	- C	500	EDS-BZT-48080	50mm
ERSS	- 48	100	- 2	- HWH	- 15C	- C	500	EDS-BZT-48100	50mm
ERSS	- 48	120	- 2	- HWH	- 15C	- C	500	EDS-BZT-48120	75mm
ERSS	- 48	140	- 2	- HWH	- 15C	- C	500	EDS-BZT-48140	75mm
ERSS	- 48	160	- 2	- HWH	- 15C	- C	500	EDS-BZT-48160	105mm
ERSS	- 48	180	- 2	- HWH	- 15C	- C	500	EDS-BZT-48180	120mm
ERSS	- 48	200	- 2	- HWH	- 15C	- C	500	EDS-BZT-48200	120mm
ERSS	- 48	220	- 2	- HWH	- 15C	- C	500	EDS-BZT-48220	120mm
ERSS	- 48	240	- 2	- HWH	- 15C	- C	500	EDS-BZT-48240	120mm
ERSS	- 48	260	- 2	- HWH	- 15C	- C	500	EDS-BZT-48260	120mm



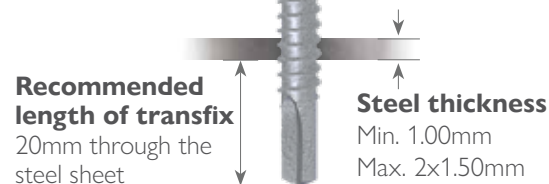
EPM-8240D-4.85-1.0-C100		DVP-EF-8240D
Certification	Specifications	✉
 EOTA-23/0651 	Dimension	Ø 82x40mm
	Hole	Ø 4.85mm
	Material thickness	1.0mm
		100 pcs

**ERSS-48xLL-3-HWH-15C****EDS-BZTHD****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.

**SUBSTRATE**

HWH 8mm head  
Incl. EF-head mark



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	PREVIOUS PRODUCT KEY	THREAD LENGTH
ERSS	- 48	140	- 3	- HWH	- 15C	- C	500	EDS-BZTHD-48140	105mm
ERSS	- 48	180	- 3	- HWH	- 15C	- C	500	EDS-BZTHD-48180	120mm
ERSS	- 48	220	- 3	- HWH	- 15C	- C	500	EDS-BZTHD-48220	120mm



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

**ERSS-58xLL-2-T25-30C****EDS-B-58****PRODUCT DESCRIPTION**

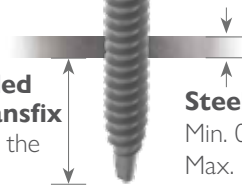
5.8mm diameter screw for fixing to steel sheet min. 0.70mm / max. 2x1.25mm with EF head mark and recess TX25. The screw has a reduced drilling point and the material is steel zinc plated with a Eurofast Coat 30C which complies with 30-cycles Kesternich resistance according to **ETA-23/0651**. The recommended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

**SUBSTRATE**

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
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	PREVIOUS PRODUCT KEY	THREAD LENGTH
ERSS	- 58	050	- 2	- T25	- 30C	- B	1000	EDS-B-58050	40mm
ERSS	- 58	060	- 2	- T25	- 30C	- B	1000	EDS-B-58060	40mm
ERSS	- 58	080	- 2	- T25	- 30C	- B	1000	EDS-B-58080	40mm
ERSS	- 58	100	- 2	- T25	- 30C	- B	500	EDS-B-58100	80mm
ERSS	- 58	120	- 2	- T25	- 30C	- B	500	EDS-B-58120	80mm
ERSS	- 58	140	- 2	- T25	- 30C	- B	500	EDS-B-58140	80mm
ERSS	- 58	160	- 2	- T25	- 30C	- B	500	EDS-B-58160	80mm
ERSS	- 58	180	- 2	- T25	- 30C	- B	500	EDS-B-58180	80mm
ERSS	- 58	200	- 2	- T25	- 30C	- B	500	EDS-B-58200	80mm

**ERSS-67xLL-2-T25-M****NEW PRODUCT****PRODUCT DESCRIPTION**

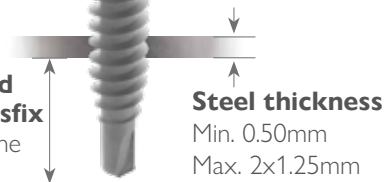
6.7mm diameter screw for fixing to steel sheet min. 0.50mm / max. 2x1.25mm with EF head mark and recess TX25. The screw has a reduced drilling point and the material is steel zinc plated with a Eurofast Coat 15C which complies with 15-cycles Kesternich resistance according to **ETA-23/0651**. The recommended length of transfix is 20mm through steel sheet.

**SUBSTRATE**

Torx 25 drive  
Incl. EF-head mark



**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	PREVIOUS PRODUCT KEY	THREAD LENGTH
ERSS	- 67 050	- 2	- T25	- M	- B	500		New product	40mm
ERSS	- 67 060	- 2	- T25	- M	- B	500		New product	40mm
ERSS	- 67 080	- 2	- T25	- M	- B	500		New product	40mm
ERSS	- 67 100	- 2	- T25	- M	- B	500		New product	80mm
ERSS	- 67 120	- 2	- T25	- M	- B	500		New product	80mm
ERSS	- 67 140	- 2	- T25	- M	- B	500		New product	80mm
ERSS	- 67 160	- 2	- T25	- M	- B	500		New product	80mm
ERSS	- 67 180	- 2	- T25	- M	- B	500		New product	80mm
ERSS	- 67 200	- 2	- T25	- M	- B	500		New product	80mm



## ERSS-67032-2-PH3-15C

DFHD

## 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.



## SUBSTRATE



PH3 drive  
Incl. EF-head mark



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	PREVIOUS PRODUCT KEY	THREAD LENGTH
ERSS - 67 032 - 2 - PH3 - 15C - B 1000								DFHD-67032	30mm

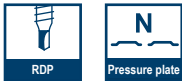


# EPMSS-2-51N-67032

**NEW PRODUCT**

## 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 pressure plate-screw combination is installed directly on to the sandwich panel.



## SUBSTRATE



**Installed directly  
on to the sandwich  
panel**

PH3 drive  
Incl. EF-head mark



<b>Substrate</b>		
Steel S280		EN-10346
Steel S320		EN-10346
<b>Installation data</b>		
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	PREVIOUS PRODUCT KEY	THREAD LENGTH
EPMSS	- 2	- 51	N	- 67	032	- B	250	New product	30mm

**Upright processing**  
Eurofast® EASYTOOL-SWP



# EPMSS-0-70N-48xLL

# CP-PP

## 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 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



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

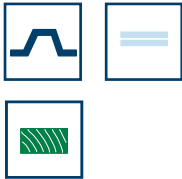


# Product information

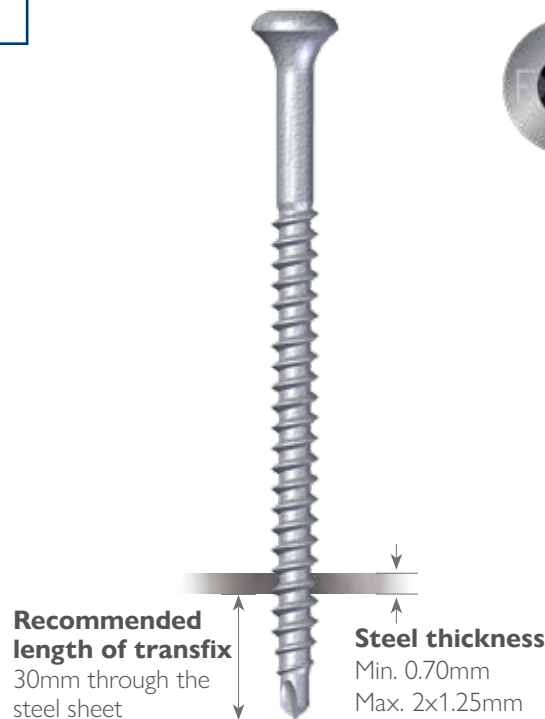
PRODUCT GROUP	SCREW TYPE	PLATE Ø	EPM SHAPE	SCREW THREAD Ø	SCREW LENGTH	PACKAGE TYPE	PACKAGE QUANTITY	PREVIOUS PRODUCT KEY	THREAD LENGTH
EPMSS	- 0	- 70	N	- 48	050	- B	250	CP-PP-48050	45mm
EPMSS	- 0	- 70	N	- 48	060	- B	250	CP-PP-48060	50mm
EPMSS	- 0	- 70	N	- 48	070	- B	250	CP-PP-48070	60mm
EPMSS	- 0	- 70	N	- 48	080	- B	250	CP-PP-48080	70mm
EPMSS	- 0	- 70	N	- 48	090	- B	250	CP-PP-48090	80mm
EPMSS	- 0	- 70	N	- 48	100	- B	250	CP-PP-48100	80mm
EPMSS	- 0	- 70	N	- 48	110	- B	250	CP-PP-48110	80mm
EPMSS	- 0	- 70	N	- 48	120	- B	250	CP-PP-48120	80mm
EPMSS	- 0	- 70	N	- 48	130	- B	250	CP-PP-48130	80mm
EPMSS	- 0	- 70	N	- 48	140	- B	250	CP-PP-48140	80mm
EPMSS	- 0	- 70	N	- 48	150	- B	250	CP-PP-48150	80mm
EPMSS	- 0	- 70	N	- 48	160	- B	250	CP-PP-48160	80mm
EPMSS	- 0	- 70	N	- 48	170	- B	250	CP-PP-48170	80mm
EPMSS	- 0	- 70	N	- 48	180	- B	250	CP-PP-48180	80mm
EPMSS	- 0	- 70	N	- 48	200	- B	250	CP-PP-48200	80mm
EPMSS	- 0	- 70	N	- 48	220	- B	250	CP-PP-48220	80mm

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

**SUBSTRATE**

Torx 25 drive  
Incl. EF-head mark



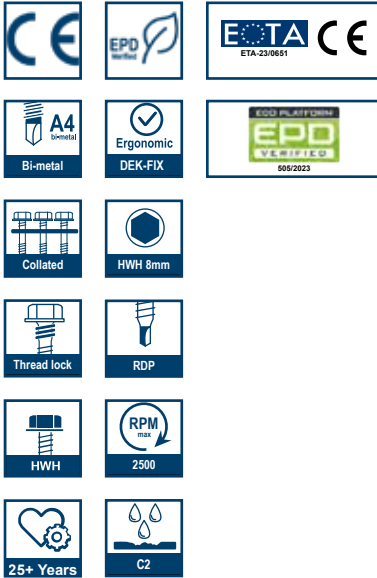
Substrate		
Steel S280		EN-10346
Steel S320		EN-10346
Aluminium	$R_m \geq 195N/mm^2$	EN-485
OSB/3	$\rho_{min}=550kg/m^3$	EN 12369-1
Chipboard	$\rho_{min}=600kg/m^3$	EN 12369-1
Plywood	$\rho_{min}=400kg/m^3$	EN 12369-2
Timber C24	$\rho_{min}=350kg/m^3$	EN 338
Installation data		
Max. drilling capacity:		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

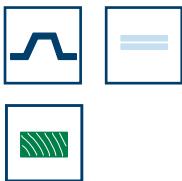
PRODUCT GROUP		SCREW Ø		SCREW LENGTH		DRILLING CAPACITY		HEAD TYPE		COATING/MATERIAL		PACKAGE TYPE		PACKAGE QUANTITY		PREVIOUS PRODUCT KEY	THREAD LENGTH
ERSS	-	48	060	-	2	-	T25	-	B	-	B	500	EDS-SRB-48060		50mm		
ERSS	-	48	080	-	2	-	T25	-	B	-	B	500	EDS-SRB-48080		50mm		
ERSS	-	48	100	-	2	-	T25	-	B	-	B	500	EDS-SRB-48100		50mm		
ERSS	-	48	120	-	2	-	T25	-	B	-	B	500	EDS-SRB-48120		75mm		
ERSS	-	48	140	-	2	-	T25	-	B	-	B	500	EDS-SRB-48140		75mm		
ERSS	-	48	160	-	2	-	T25	-	B	-	B	500	EDS-SRB-48160		120mm		

**ERSS-48xLL-2-HWH-B-C****EDS-BGTR****PRODUCT DESCRIPTION**

4.8mm diameter screw **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 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.



HWH 8mm head  
Incl. EF-head mark

**SUBSTRATE**

**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 <sup>2</sup>	EN-485
OSB/3	ρmin=550kg/m <sup>3</sup>	EN 12369-1
Chipboard	ρmin=600kg/m <sup>3</sup>	EN 12369-1
Plywood	ρmin=400kg/m <sup>3</sup>	EN 12369-2
Timber C24	ρmin=350kg/m <sup>3</sup>	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	PREVIOUS PRODUCT KEY	THREAD LENGTH
ERSS	- 48	140	- 2	- HWH	- B	- C	- C	750	EDS-BGTR-48140	75mm
ERSS	- 48	160	- 2	- HWH	- B	- C	- C	750	EDS-BGTR-48160	105mm
ERSS	- 48	180	- 2	- HWH	- B	- C	- C	750	EDS-BGTR-48180	120mm

## Machine processing

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

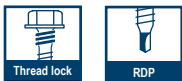
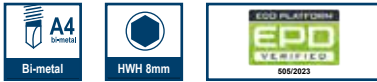
Eurofast® DEK-FIX



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

**ERSS-48xLL-2-HWH-B****EDS-BZTR****PRODUCT DESCRIPTION**

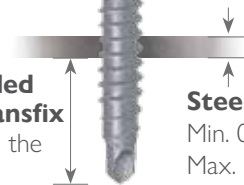
4.8mm diameter screw for fixing to steel sheet min. 0.70mm / max. 2x1.25mm with EF head mark and recess HWH 8mm. The screw has a reduced drilling point and the material is SS A2 and steel zinc plated which complies with 15-cycle Kesternich according to **ETA-23/0651**. The recommended length of transfix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



HWH 8mm head  
Incl. EF-head mark

**SUBSTRATE**

**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
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	PACKAGE TYPE	PACKAGE QUANTITY	PREVIOUS PRODUCT KEY	THREAD LENGTH
ERSS	- 48	140	- 2	- HWH	- B	- C	250	EDS-BZTR-48140	75mm
ERSS	- 48	160	- 2	- HWH	- B	- C	250	EDS-BZTR-48160	105mm
ERSS	- 48	180	- 2	- HWH	- B	- C	250	EDS-BZTR-48180	120mm



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.



## SUBSTRATE



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	PREVIOUS PRODUCT KEY
EPTSS	- 040	- 0	- 45	- 48	- PA	- S	. 030	. 050	- C	250	TRPS-45-040
EPTSS	- 050	- 0	- 45	- 48	- PA	- S	. 030	. 060	- C	250	TRPS-45-050
EPTSS	- 060	- 0	- 45	- 48	- PA	- S	. 030	. 070	- C	250	TRPS-45-060
EPTSS	- 070	- 0	- 45	- 48	- PA	- S	. 030	. 080	- C	250	TRPS-45-070
EPTSS	- 080	- 0	- 45	- 48	- PA	- S	. 060	. 060	- C	250	TRPS-45-080
EPTSS	- 090	- 0	- 45	- 48	- PA	- S	. 060	. 070	- C	250	TRPS-45-090
EPTSS	- 100	- 0	- 45	- 48	- PA	- S	. 060	. 080	- C	250	TRPS-45-100
EPTSS	- 110	- 0	- 45	- 48	- PA	- S	. 060	. 090	- C	250	TRPS-45-110
EPTSS	- 120	- 0	- 45	- 48	- PA	- S	. 090	. 070	- C	250	TRPS-45-120
EPTSS	- 130	- 0	- 45	- 48	- PA	- S	. 090	. 080	- C	250	TRPS-45-130
EPTSS	- 140	- 0	- 45	- 48	- PA	- S	. 120	. 060	- C	250	TRPS-45-140
EPTSS	- 150	- 0	- 45	- 48	- PA	- S	. 120	. 070	- C	250	TRPS-45-150
EPTSS	- 160	- 0	- 45	- 48	- PA	- S	. 120	. 080	- C	250	TRPS-45-160
EPTSS	- 170	- 0	- 45	- 48	- PA	- S	. 150	. 060	- C	250	TRPS-45-170
EPTSS	- 180	- 0	- 45	- 48	- PA	- S	. 150	. 070	- C	250	TRPS-45-180
EPTSS	- 190	- 0	- 45	- 48	- PA	- S	. 150	. 080	- C	250	TRPS-45-190
EPTSS	- 200	- 0	- 45	- 48	- PA	- S	. 150	. 090	- C	250	TRPS-45-200
EPTSS	- 210	- 0	- 45	- 48	- PA	- S	. 150	. 100	- C	250	TRPS-45-210
EPTSS	- 220	- 0	- 45	- 48	- PA	- S	. 150	. 110	- C	250	TRPS-45-220
EPTSS	- 230	- 0	- 45	- 48	- PA	- S	. 150	. 120	- C	250	TRPS-45-230
EPTSS	- 240	- 0	- 45	- 48	- PA	- S	. 150	. 130	- C	250	TRPS-45-240
EPTSS	- 250	- 0	- 45	- 48	- PA	- S	. 225	. 060	- C	250	TRPS-45-250
EPTSS	- 260	- 0	- 45	- 48	- PA	- S	. 225	. 070	- C	250	TRPS-45-260

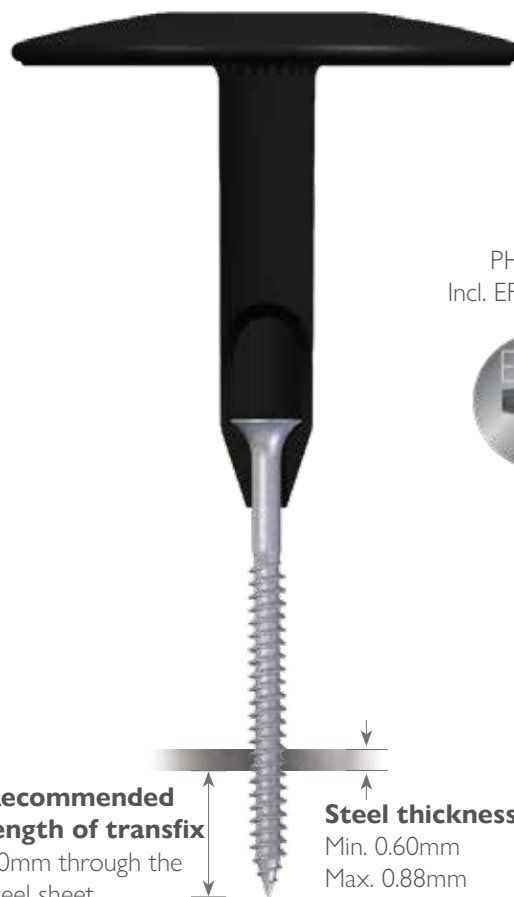
## Upright processing

Eurofast® EASYTOOL-PRO



**EPTSS-xxx-0-75-48-PP-S****TLKS-75****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.

**SUBSTRATE**

PH2 drive  
Incl. EF-head mark



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	PREVIOUS PRODUCT KEY
EPTSS	- 050	- 0	- 75	- 48	- PP	- S	. 035	. 060	- C	250	TLKS-75-050
EPTSS	- 060	- 0	- 75	- 48	- PP	- S	. 035	. 070	- C	250	TLKS-75-060
EPTSS	- 070	- 0	- 75	- 48	- PP	- S	. 035	. 080	- C	250	TLKS-75-070
EPTSS	- 080	- 0	- 75	- 48	- PP	- S	. 065	. 050	- C	250	TLKS-75-080
EPTSS	- 090	- 0	- 75	- 48	- PP	- S	. 065	. 070	- C	250	TLKS-75-090
EPTSS	- 100	- 0	- 75	- 48	- PP	- S	. 085	. 050	- C	250	TLKS-75-100
EPTSS	- 110	- 0	- 75	- 48	- PP	- S	. 085	. 070	- C	250	TLKS-75-110
EPTSS	- 120	- 0	- 75	- 48	- PP	- S	. 085	. 080	- C	250	TLKS-75-120
EPTSS	- 130	- 0	- 75	- 48	- PP	- S	. 105	. 070	- C	250	TLKS-75-130
EPTSS	- 140	- 0	- 75	- 48	- PP	- S	. 105	. 080	- C	250	TLKS-75-140
EPTSS	- 150	- 0	- 75	- 48	- PP	- S	. 135	. 050	- C	250	TLKS-75-150
EPTSS	- 160	- 0	- 75	- 48	- PP	- S	. 135	. 070	- C	125	TLKS-75-160
EPTSS	- 170	- 0	- 75	- 48	- PP	- S	. 135	. 080	- C	125	TLKS-75-170
EPTSS	- 180	- 0	- 75	- 48	- PP	- S	. 165	. 050	- C	125	TLKS-75-180
EPTSS	- 190	- 0	- 75	- 48	- PP	- S	. 165	. 070	- C	125	TLKS-75-190
EPTSS	- 200	- 0	- 75	- 48	- PP	- S	. 185	. 050	- C	125	TLKS-75-200
EPTSS	- 210	- 0	- 75	- 48	- PP	- S	. 185	. 070	- C	125	TLKS-75-210
EPTSS	- 220	- 0	- 75	- 48	- PP	- S	. 185	. 080	- C	125	TLKS-75-220
EPTSS	- 230	- 0	- 75	- 48	- PP	- S	. 185	. 090	- C	125	TLKS-75-230
EPTSS	- 240	- 0	- 75	- 48	- PP	- S	. 185	. 100	- C	125	TLKS-75-240

## Upright processing

Eurofast® EASYTOOL-PRO



## EPTSS-xxx-2-45-48-PA-S

## TRPB-45

## 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.



## SUBSTRATE



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	PREVIOUS PRODUCT KEY
EPTSS - 050	- 2	- 45	- 48	- PA	- S	. 030	. 060	- C	250		TRPB-45-050
EPTSS - 060	- 2	- 45	- 48	- PA	- S	. 030	. 070	- C	250		TRPB-45-060
EPTSS - 070	- 2	- 45	- 48	- PA	- S	. 030	. 080	- C	250		TRPB-45-070
EPTSS - 080	- 2	- 45	- 48	- PA	- S	. 060	. 060	- C	250		TRPB-45-080
EPTSS - 090	- 2	- 45	- 48	- PA	- S	. 060	. 070	- C	250		TRPB-45-090
EPTSS - 100	- 2	- 45	- 48	- PA	- S	. 060	. 080	- C	250		TRPB-45-100
EPTSS - 110	- 2	- 45	- 48	- PA	- S	. 090	. 060	- C	250		TRPB-45-110
EPTSS - 120	- 2	- 45	- 48	- PA	- S	. 090	. 070	- C	250		TRPB-45-120
EPTSS - 130	- 2	- 45	- 48	- PA	- S	. 090	. 080	- C	250		TRPB-45-130
EPTSS - 140	- 2	- 45	- 48	- PA	- S	. 120	. 060	- C	250		TRPB-45-140
EPTSS - 150	- 2	- 45	- 48	- PA	- S	. 120	. 070	- C	250		TRPB-45-150
EPTSS - 160	- 2	- 45	- 48	- PA	- S	. 120	. 080	- C	250		TRPB-45-160
EPTSS - 170	- 2	- 45	- 48	- PA	- S	. 120	. 090	- C	250		TRPB-45-170
EPTSS - 180	- 2	- 45	- 48	- PA	- S	. 150	. 070	- C	250		TRPB-45-180
EPTSS - 190	- 2	- 45	- 48	- PA	- S	. 150	. 080	- C	250		TRPB-45-190
EPTSS - 200	- 2	- 45	- 48	- PA	- S	. 150	. 090	- C	250		TRPB-45-200
EPTSS - 210	- 2	- 45	- 48	- PA	- S	. 150	. 100	- C	250		TRPB-45-210
EPTSS - 220	- 2	- 45	- 48	- PA	- S	. 150	. 110	- C	250		TRPB-45-220
EPTSS - 230	- 2	- 45	- 48	- PA	- S	. 150	. 120	- C	250		TRPB-45-230
EPTSS - 240	- 2	- 45	- 48	- PA	- S	. 225	. 050	- C	250		TRPB-45-240
EPTSS - 250	- 2	- 45	- 48	- PA	- S	. 225	. 060	- C	250		TRPB-45-250
EPTSS - 260	- 2	- 45	- 48	- PA	- S	. 225	. 070	- C	250		TRPB-45-260
EPTSS - 270	- 2	- 45	- 48	- PA	- S	. 225	. 080	- C	250		TRPB-45-270
EPTSS - 280	- 2	- 45	- 48	- PA	- S	. 225	. 090	- C	250		TRPB-45-280
EPTSS - 290	- 2	- 45	- 48	- PA	- S	. 225	. 100	- C	250		TRPB-45-290
EPTSS - 300	- 2	- 45	- 48	- PA	- S	. 225	. 110	- C	250		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**

**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	SPECIAL FEATURE	PACKAGE TYPE	PACKAGE QUANTITY	PREVIOUS PRODUCT KEY
EPTSS	- 040	- 2	- 45	- 48	- PA	- S	. 030	. 050	- C - C	1000		TRPBG-45-040
EPTSS	- 050	- 2	- 45	- 48	- PA	- S	. 030	. 060	- C - C	1000		TRPBG-45-050
EPTSS	- 060	- 2	- 45	- 48	- PA	- S	. 030	. 070	- C - C	1000		TRPBG-45-060
EPTSS	- 070	- 2	- 45	- 48	- PA	- S	. 030	. 080	- C - C	1000		TRPBG-45-070
EPTSS	- 080	- 2	- 45	- 48	- PA	- S	. 060	. 060	- C - C	1000		TRPBG-45-080
EPTSS	- 100	- 2	- 45	- 48	- PA	- S	. 060	. 080	- C - C	1000		TRPBG-45-100
EPTSS	- 110	- 2	- 45	- 48	- PA	- S	. 060	. 090	- C - C	1000		TRPBG-45-110
EPTSS	- 120	- 2	- 45	- 48	- PA	- S	. 090	. 070	- C - C	1000		TRPBG-45-120
EPTSS	- 130	- 2	- 45	- 48	- PA	- S	. 090	. 080	- C - C	1000		TRPBG-45-130
EPTSS	- 140	- 2	- 45	- 48	- PA	- S	. 120	. 060	- C - C	1000		TRPBG-45-140
EPTSS	- 150	- 2	- 45	- 48	- PA	- S	. 120	. 070	- C - C	1000		TRPBG-45-150
EPTSS	- 160	- 2	- 45	- 48	- PA	- S	. 120	. 080	- C - C	1000		TRPBG-45-160
EPTSS	- 170	- 2	- 45	- 48	- PA	- S	. 120	. 090	- C - C	750		TRPBG-45-170
EPTSS	- 180	- 2	- 45	- 48	- PA	- S	. 150	. 070	- C - C	750		TRPBG-45-180
EPTSS	- 190	- 2	- 45	- 48	- PA	- S	. 150	. 080	- C - C	750		TRPBG-45-190
EPTSS	- 200	- 2	- 45	- 48	- PA	- S	. 150	. 090	- C - C	750		TRPBG-45-200
EPTSS	- 210	- 2	- 45	- 48	- PA	- S	. 150	. 100	- C - C	750		TRPBG-45-210
EPTSS	- 220	- 2	- 45	- 48	- PA	- S	. 150	. 110	- C - C	750		TRPBG-45-220
EPTSS	- 230	- 2	- 45	- 48	- PA	- S	. 150	. 120	- C - C	750		TRPBG-45-230
EPTSS	- 240	- 2	- 45	- 48	- PA	- S	. 150	. 130	- C - C	600		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.

**SUBSTRATE**

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

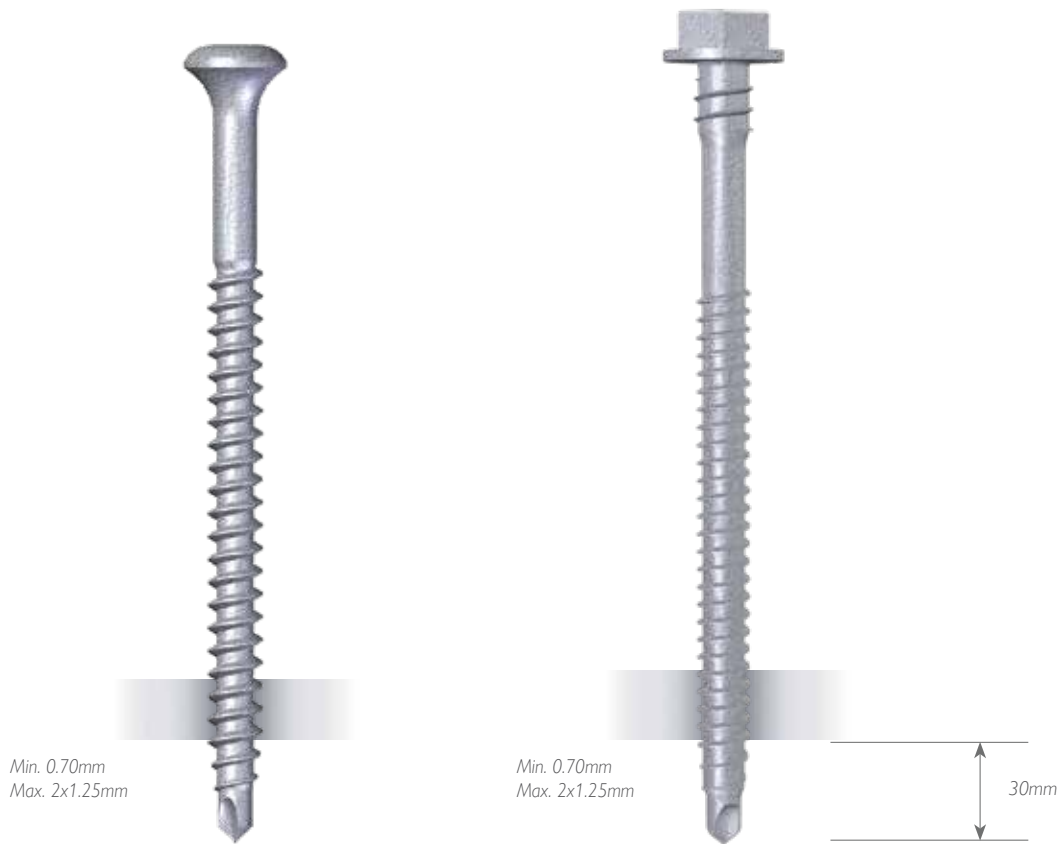
PRODUCT GROUP	INSULATION THICKNESS	SCREW TYPE	TUBE HEAD Ø	SCREW Ø	TUBE MATERIAL	SUBSTRATE	TUBE LENGTH	SCREW LENGTH	PACKAGE TYPE	PACKAGE QUANTITY	PREVIOUS PRODUCT KEY
EPTSS	- 050	- 2	- 75	- 48	- PP	- S	. 035	. 060	- C	250	TLKB-75-050
EPTSS	- 060	- 2	- 75	- 48	- PP	- S	. 035	. 070	- C	250	TLKB-75-060
EPTSS	- 070	- 2	- 75	- 48	- PP	- S	. 035	. 080	- C	250	TLKB-75-070
EPTSS	- 080	- 2	- 75	- 48	- PP	- S	. 065	. 050	- C	250	TLKB-75-080
EPTSS	- 090	- 2	- 75	- 48	- PP	- S	. 065	. 070	- C	250	TLKB-75-090
EPTSS	- 100	- 2	- 75	- 48	- PP	- S	. 085	. 050	- C	250	TLKB-75-100
EPTSS	- 110	- 2	- 75	- 48	- PP	- S	. 085	. 070	- C	250	TLKB-75-110
EPTSS	- 120	- 2	- 75	- 48	- PP	- S	. 105	. 050	- C	250	TLKB-75-120
EPTSS	- 130	- 2	- 75	- 48	- PP	- S	. 105	. 070	- C	250	TLKB-75-130
EPTSS	- 140	- 2	- 75	- 48	- PP	- S	. 105	. 080	- C	250	TLKB-75-140
EPTSS	- 150	- 2	- 75	- 48	- PP	- S	. 135	. 050	- C	250	TLKB-75-150
EPTSS	- 160	- 2	- 75	- 48	- PP	- S	. 135	. 070	- C	125	TLKB-75-160
EPTSS	- 170	- 2	- 75	- 48	- PP	- S	. 135	. 080	- C	125	TLKB-75-170
EPTSS	- 180	- 2	- 75	- 48	- PP	- S	. 165	. 050	- C	125	TLKB-75-180
EPTSS	- 190	- 2	- 75	- 48	- PP	- S	. 165	. 070	- C	125	TLKB-75-190
EPTSS	- 200	- 2	- 75	- 48	- PP	- S	. 185	. 050	- C	125	TLKB-75-200
EPTSS	- 210	- 2	- 75	- 48	- PP	- S	. 185	. 070	- C	125	TLKB-75-210
EPTSS	- 220	- 2	- 75	- 48	- PP	- S	. 185	. 080	- C	125	TLKB-75-220
EPTSS	- 230	- 2	- 75	- 48	- PP	- S	. 185	. 090	- C	125	TLKB-75-230
EPTSS	- 240	- 2	- 75	- 48	- PP	- S	. 185	. 100	- C	125	TLKB-75-240
EPTSS	- 250	- 2	- 75	- 48	- PP	- S	. 185	. 110	- C	125	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

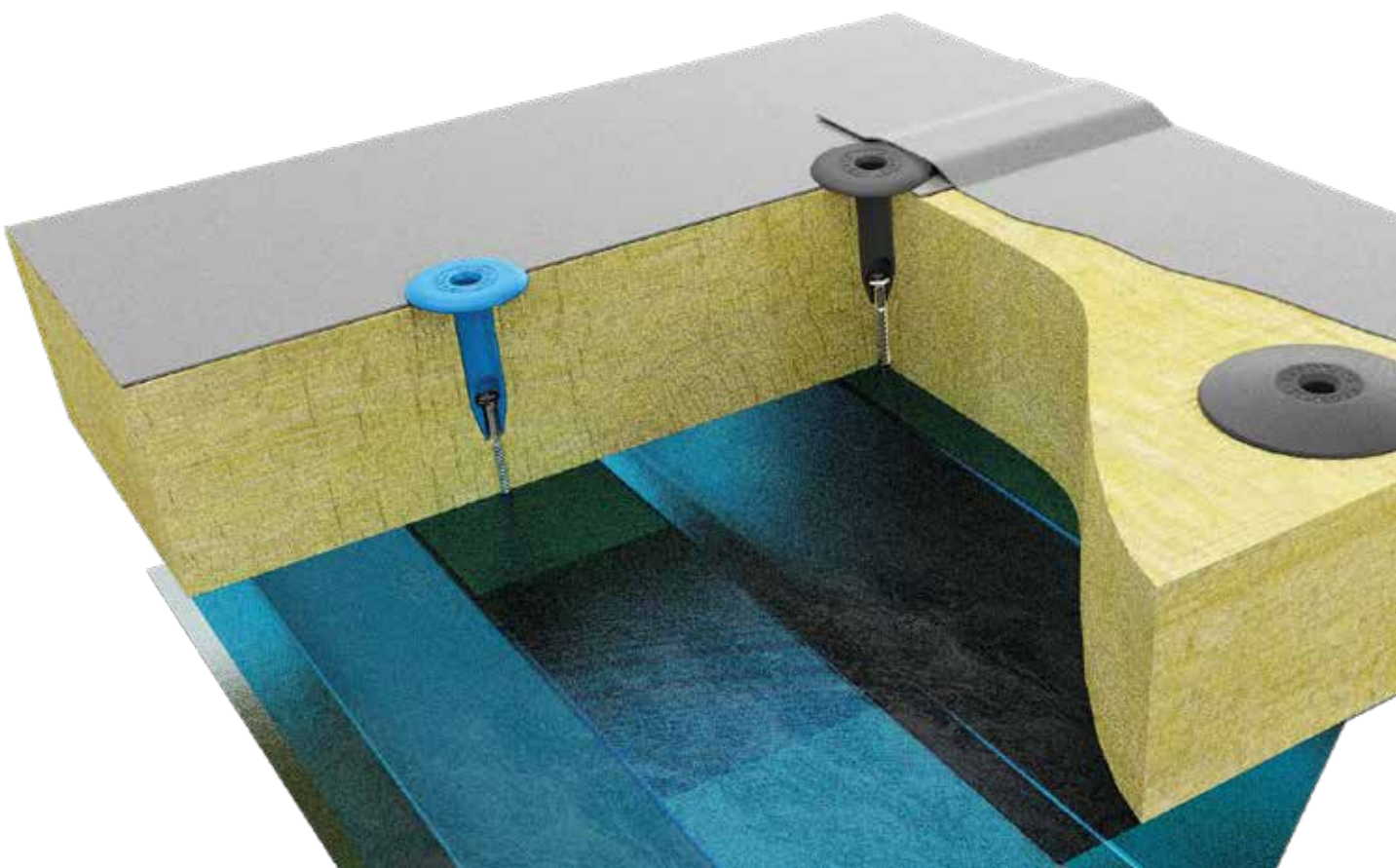
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ERSS-48xLL-2-HWH-B-C  
EDS-BGTR/BZTR

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### Bi-Metal

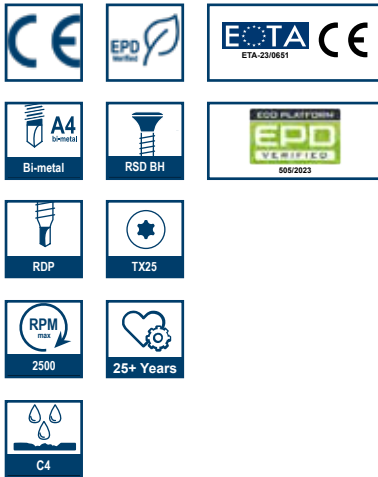


## ERSS-48xLL-2-T25-B

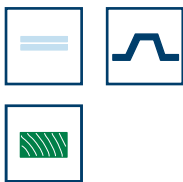
## EDS-SRB

## PRODUCT DESCRIPTION

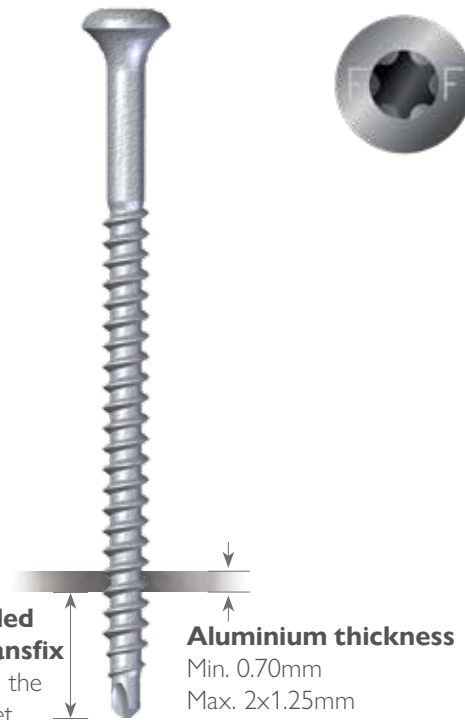
Screw with diameter 4.8mm for processing in aluminium sheet min. 0.70mm / max. 2x1.25mm with EF head mark and recess TX25. The screw has a reduced drilling point and the material is Bi-metal A4. Stainless steel screws comply with corrosion requirements without testing according to **ETA-23/0651**. The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



## SUBSTRATE



Torx 25 drive  
Incl. EF-head mark



**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	$R_m \geq 195N/mm^2$	EN-485
OSB/3	$\rho_{min}=550kg/m^3$	EN 12369-1
Chipboard	$\rho_{min}=600kg/m^3$	EN 12369-1
Plywood	$\rho_{min}=400kg/m^3$	EN 12369-2
Timber C24	$\rho_{min}=350kg/m^3$	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		PREVIOUS PRODUCT KEY	THREAD LENGTH
ERSS	-	48	060	-	2	-	T25	-	B	-	B	500	EDS-SRB-48060		50mm		
ERSS	-	48	080	-	2	-	T25	-	B	-	B	500	EDS-SRB-48080		50mm		
ERSS	-	48	100	-	2	-	T25	-	B	-	B	500	EDS-SRB-48100		50mm		
ERSS	-	48	120	-	2	-	T25	-	B	-	B	500	EDS-SRB-48120		75mm		
ERSS	-	48	140	-	2	-	T25	-	B	-	B	500	EDS-SRB-48140		75mm		
ERSS	-	48	160	-	2	-	T25	-	B	-	B	500	EDS-SRB-48160		120mm		

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

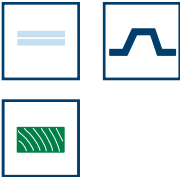
## EDS-BGTR

## PRODUCT DESCRIPTION

4.8mm diameter screw **collated on belt with DEK-FIX** for fixing to aluminium sheet min. aluminum 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.



## SUBSTRATE



**Recommended length of transfix**  
30mm through the aluminium sheet

**Aluminium thickness**

Min. 0.70mm  
Max. 2x1.25mm



HWH 8mm head  
Incl. EF-head mark



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	PREVIOUS PRODUCT KEY	THREAD LENGTH
ERSS	- 48	140	- 2	- HWH	- B	- C - C	750	EDS-BGTR-48140		75mm
ERSS	- 48	160	- 2	- HWH	- B	- C - C	750	EDS-BGTR-48160		105mm
ERSS	- 48	180	- 2	- HWH	- B	- C - C	750	EDS-BGTR-48180		120mm

## Machine processing

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

Eurofast® DEK-FIX



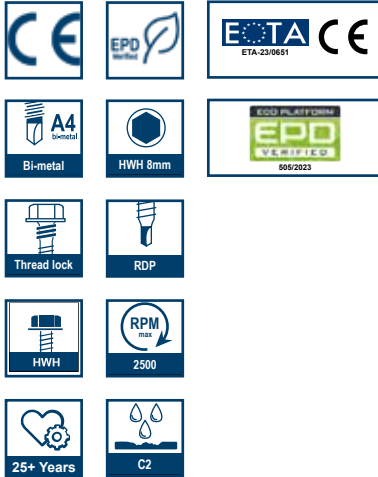
EPM-ZK-8240D-4.85-1.0-P90		DVP-EFZK8240D
Certification	Specifications	✉
 ETA-23/0651 	Dimension	Ø 82x40mm
	Hole	Ø 4.85mm
	Material thickness	1.0mm
		90 pcs

## ERSS-48xLL-2-HWH-B

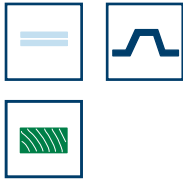
## EDS-BZTR

## PRODUCT DESCRIPTION

4.8mm diameter screw 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 steel sheet.



## SUBSTRATE



HWH 8mm head  
Incl. EF-head mark



**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 $\geq$ 195N/mm <sup>2</sup>	EN-485
OSB/3	$\rho_{min}$ =550kg/m <sup>3</sup>	EN 12369-1
Chipboard	$\rho_{min}$ =600kg/m <sup>3</sup>	EN 12369-1
Plywood	$\rho_{min}$ =400kg/m <sup>3</sup>	EN 12369-2
Timber C24	$\rho_{min}$ =350kg/m <sup>3</sup>	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



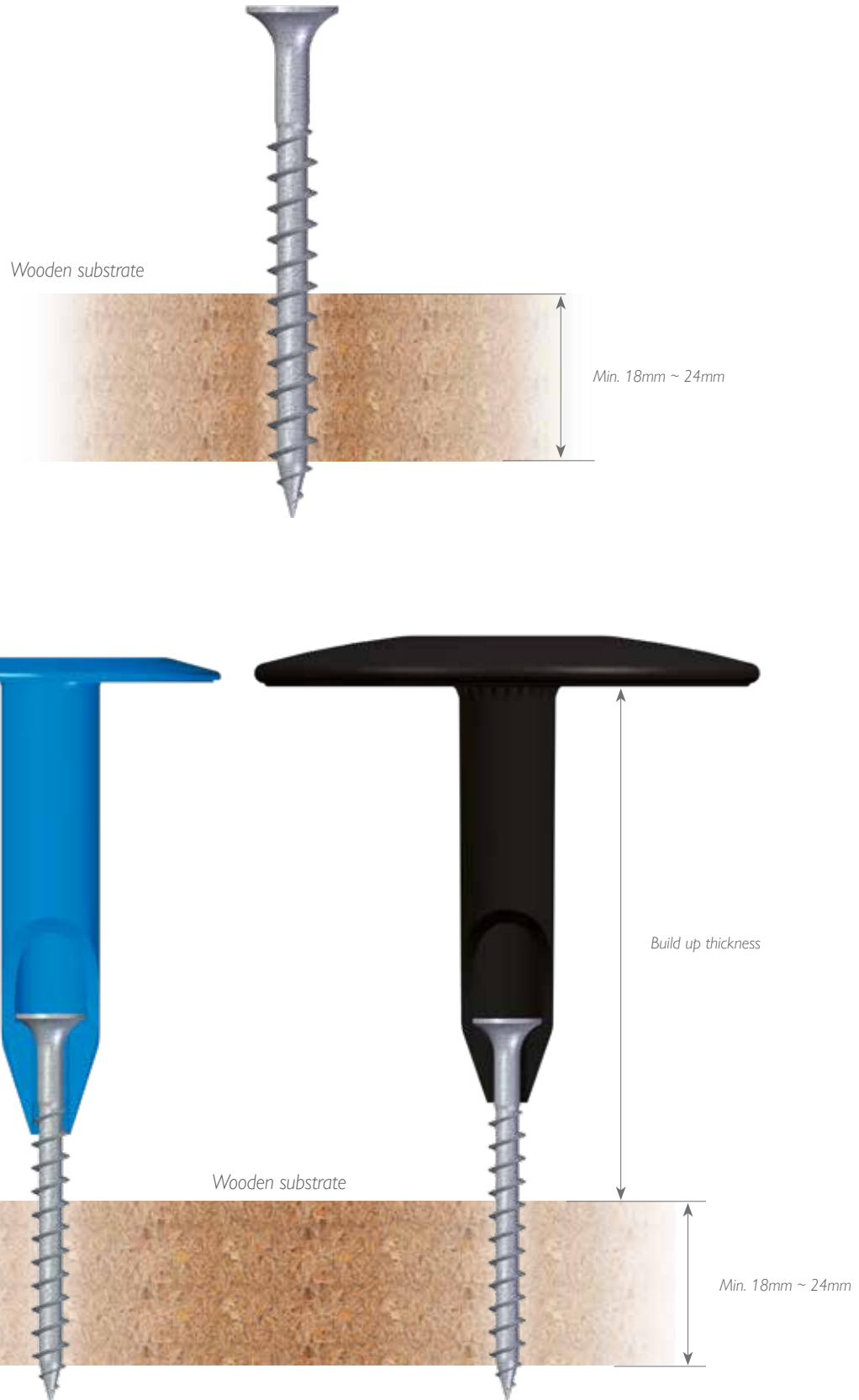
# Product information

PRODUCT GROUP	SCREW Ø	SCREW LENGTH	DRILLING CAPACITY	HEAD TYPE	COATING/MATERIAL	PACKAGE TYPE	PACKAGE QUANTITY	PREVIOUS PRODUCT KEY	THREAD LENGTH
ERSS	- 48	140	- 2	- HWH	- B - C	500	EDS-BZTR-48140	75mm	
ERSS	- 48	160	- 2	- HWH	- B - C	500	EDS-BZTR-48160	105mm	
ERSS	- 48	180	- 2	- HWH	- B - C	500	EDS-BZTR-48180	120mm	



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

## Eurofast roofing fasteners for wooden substrates

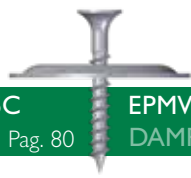


## Eurofast roofing fasteners for wooden substrates



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

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

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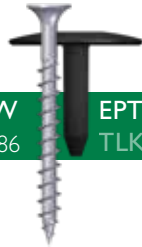
EPMWS-0-70N-50xLL  
CP-PP-H

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

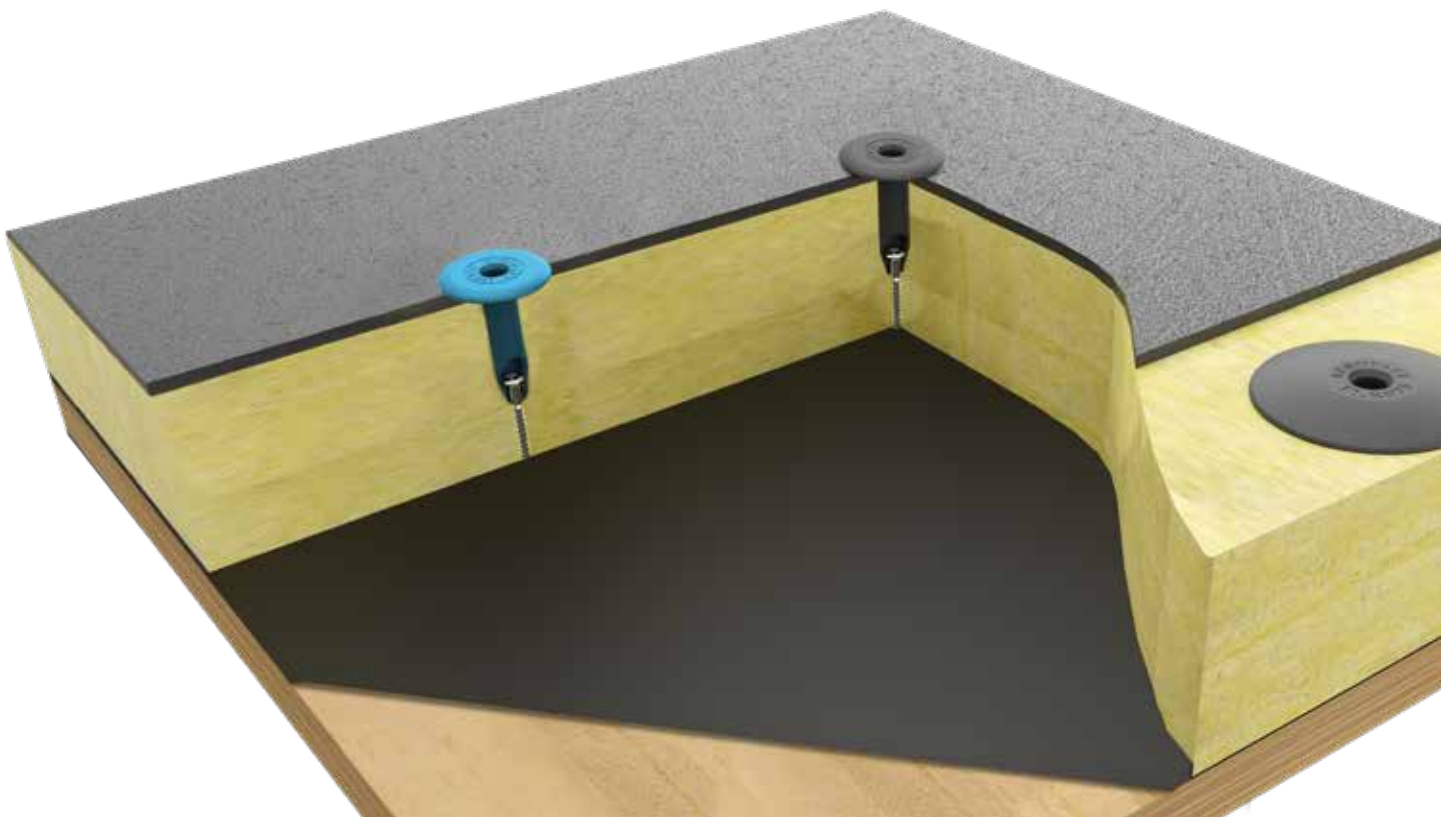
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EPTWS-xxx-0-75-50-PP-W  
TLKH-75

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15 cycles Kesternich



## ERWS-50xLL-0-PH2-15C

## EDS-H

## 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.



## SUBSTRATE



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 Ø		SCREW LENGTH		DRILLING CAPACITY		HEAD TYPE		COATING/MATERIAL		PACKAGE TYPE		PREVIOUS PRODUCT KEY	THREAD LENGTH
ERWS	-	50	020	-	0	-	PH2	-	15C	-	B	1000	EDS-H-50020	15mm	
ERWS	-	50	025	-	0	-	PH2	-	15C	-	B	1000	EDS-H-50025	20mm	
ERWS	-	50	030	-	0	-	PH2	-	15C	-	B	1000	EDS-H-50030	25mm	
ERWS	-	50	035	-	0	-	PH2	-	15C	-	B	1000	EDS-H-50035	30mm	
ERWS	-	50	040	-	0	-	PH2	-	15C	-	B	1000	EDS-H-50040	35mm	
ERWS	-	50	045	-	0	-	PH2	-	15C	-	B	1000	EDS-H-50045	40mm	
ERWS	-	50	055	-	0	-	PH2	-	15C	-	B	1000	EDS-H-50055	50mm	
ERWS	-	50	065	-	0	-	PH2	-	15C	-	B	500	EDS-H-50065	50mm	
ERWS	-	50	075	-	0	-	PH2	-	15C	-	B	500	EDS-H-50075	50mm	
ERWS	-	50	095	-	0	-	PH2	-	15C	-	B	500	EDS-H-50095	50mm	
ERWS	-	50	120	-	0	-	PH2	-	15C	-	B	500	EDS-H-50120	50mm	

## EPMWS-0-N3-40N-50xLL

## DAMP-H

## 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.



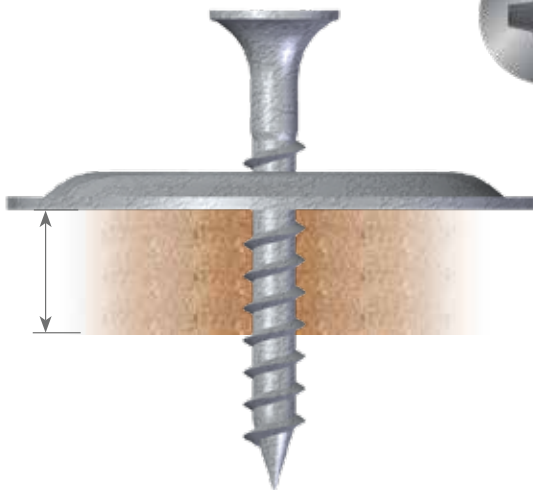
## SUBSTRATE



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	PREVIOUS PRODUCT KEY	THREAD LENGTH
EPMWS	- 0	- N3	- 40 N	- 50	020	- B	250	DAMP-50020H	15mm
EPMWS	- 0	- N3	- 40 N	- 50	025	- B	250	DAMP-50025H	20mm
EPMWS	- 0	- N3	- 40 N	- 50	030	- B	250	DAMP-50030H	25mm
EPMWS	- 0	- N3	- 40 N	- 50	035	- B	250	DAMP-50035H	30mm
EPMWS	- 0	- N3	- 40 N	- 50	040	- B	250	DAMP-50040H	35mm
EPMWS	- 0	- N3	- 40 N	- 50	045	- B	250	DAMP-50045H	40mm
EPMWS	- 0	- N3	- 40 N	- 50	055	- B	250	DAMP-50055H	50mm
EPMWS	- 0	- N3	- 40 N	- 50	065	- B	250	DAMP-50065H	50mm
EPMWS	- 0	- N3	- 40 N	- 50	075	- B	250	DAMP-50075H	50mm
EPMWS	- 0	- N3	- 40 N	- 50	095	- B	250	DAMP-50095H	50mm
EPMWS	- 0	- N3	- 40 N	- 50	120	- B	250	DAMP-50120H	50mm

**Upright processing**  
Eurofast® EASYTOOL-DAMP



## EPMWS-0-70N-50xLL

## CP-PP-H

## 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-cycles 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 bitopname  
Incl. EF-kopmarkering



**Recommended length of full thread into the wood**  
See table below

## SUBSTRATE



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	PREVIOUS PRODUCT KEY	THREAD LENGTH
EPMWS	- 0	- 70	N	- 50	020	- C	250	CP-PP-50020H	15mm
EPMWS	- 0	- 70	N	- 50	025	- C	250	CP-PP-50025H	20mm
EPMWS	- 0	- 70	N	- 50	035	- C	250	CP-PP-50035H	30mm
EPMWS	- 0	- 70	N	- 50	045	- C	250	CP-PP-50045H	40mm
EPMWS	- 0	- 70	N	- 50	055	- C	250	CP-PP-50055H	50mm
EPMWS	- 0	- 70	N	- 50	065	- C	250	CP-PP-50065H	50mm
EPMWS	- 0	- 70	N	- 50	075	- C	250	CP-PP-50075H	50mm
EPMWS	- 0	- 70	N	- 50	095	- C	250	CP-PP-50095H	50mm
EPMWS	- 0	- 70	N	- 50	120	- C	250	CP-PP-50120H	50mm

## 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 substrate 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 full thread into the wooden substrates can be found in the table below.



## SUBSTRATE



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	PREVIOUS PRODUCT KEY
EPTWS	- 050	- 0	- 45	- 50	- PA	- W	. 030	. 065	- C	250	TRPH-45-050
EPTWS	- 060	- 0	- 45	- 50	- PA	- W	. 030	. 075	- C	250	TRPH-45-060
EPTWS	- 080	- 0	- 45	- 50	- PA	- W	. 060	. 065	- C	250	TRPH-45-080
EPTWS	- 090	- 0	- 45	- 50	- PA	- W	. 060	. 075	- C	250	TRPH-45-090
EPTWS	- 110	- 0	- 45	- 50	- PA	- W	. 090	. 065	- C	250	TRPH-45-110
EPTWS	- 120	- 0	- 45	- 50	- PA	- W	. 090	. 075	- C	250	TRPH-45-120
EPTWS	- 140	- 0	- 45	- 50	- PA	- W	. 120	. 065	- C	250	TRPH-45-140
EPTWS	- 150	- 0	- 45	- 50	- PA	- W	. 120	. 075	- C	250	TRPH-45-150
EPTWS	- 170	- 0	- 45	- 50	- PA	- W	. 150	. 065	- C	250	TRPH-45-170
EPTWS	- 180	- 0	- 45	- 50	- PA	- W	. 150	. 075	- C	250	TRPH-45-180
EPTWS	- 195	- 0	- 45	- 50	- PA	- W	. 150	. 095	- C	250	TRPH-45-195
EPTWS	- 225	- 0	- 45	- 50	- PA	- W	. 150	. 120	- C	250	TRPH-45-225
EPTWS	- 250	- 0	- 45	- 50	- PA	- W	. 225	. 075	- C	250	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 substrate 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 full thread into the wooden substrates can be found in the table below.

**SUBSTRATE**

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

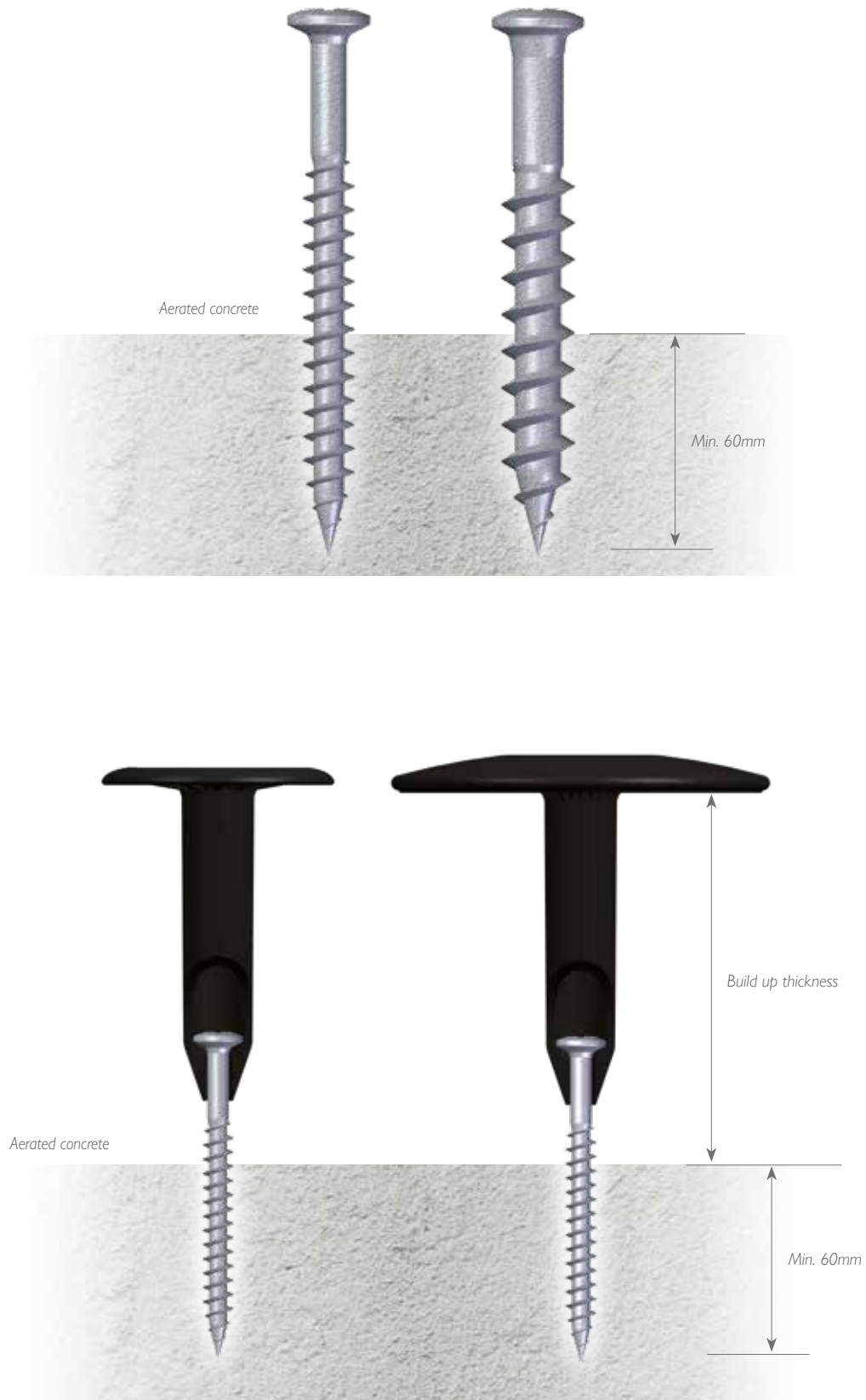
PRODUCT GROUP	INSULATION THICKNESS	SCREW TYPE	TUBE HEAD Ø	SCREW Ø	TUBE MATERIAL	SUBSTRATE	TUBE LENGTH	SCREW LENGTH	PACKAGE TYPE	PACKAGE QUANTITY	PREVIOUS PRODUCT KEY
EPTWS	- 050	- 0	- 75	- 50	- PP	- W	. 035	. 065	- C	250	TLKH-75-050
EPTWS	- 060	- 0	- 75	- 50	- PP	- W	. 035	. 075	- C	250	TLKH-75-060
EPTWS	- 080	- 0	- 75	- 50	- PP	- W	. 065	. 065	- C	250	TLKH-75-080
EPTWS	- 090	- 0	- 75	- 50	- PP	- W	. 065	. 075	- C	250	TLKH-75-090
EPTWS	- 110	- 0	- 75	- 50	- PP	- W	. 085	. 075	- C	250	TLKH-75-110
EPTWS	- 130	- 0	- 75	- 50	- PP	- W	. 105	. 075	- C	250	TLKH-75-130
EPTWS	- 150	- 0	- 75	- 50	- PP	- W	. 135	. 055	- C	250	TLKH-75-150
EPTWS	- 160	- 0	- 75	- 50	- PP	- W	. 135	. 075	- C	125	TLKH-75-160
EPTWS	- 180	- 0	- 75	- 50	- PP	- W	. 165	. 055	- C	125	TLKH-75-180
EPTWS	- 210	- 0	- 75	- 50	- PP	- W	. 185	. 075	- C	125	TLKH-75-210
EPTWS	- 230	- 0	- 75	- 50	- PP	- W	. 185	. 095	- C	125	TLKH-75-230
EPTWS	- 260	- 0	- 75	- 50	- PP	- W	. 185	. 120	- C	125	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

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ERAS-80xLL-0-T25-15C  
GBS-80

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EPTAS-xxx-0-45-60-PP-A  
TLKGBS-45

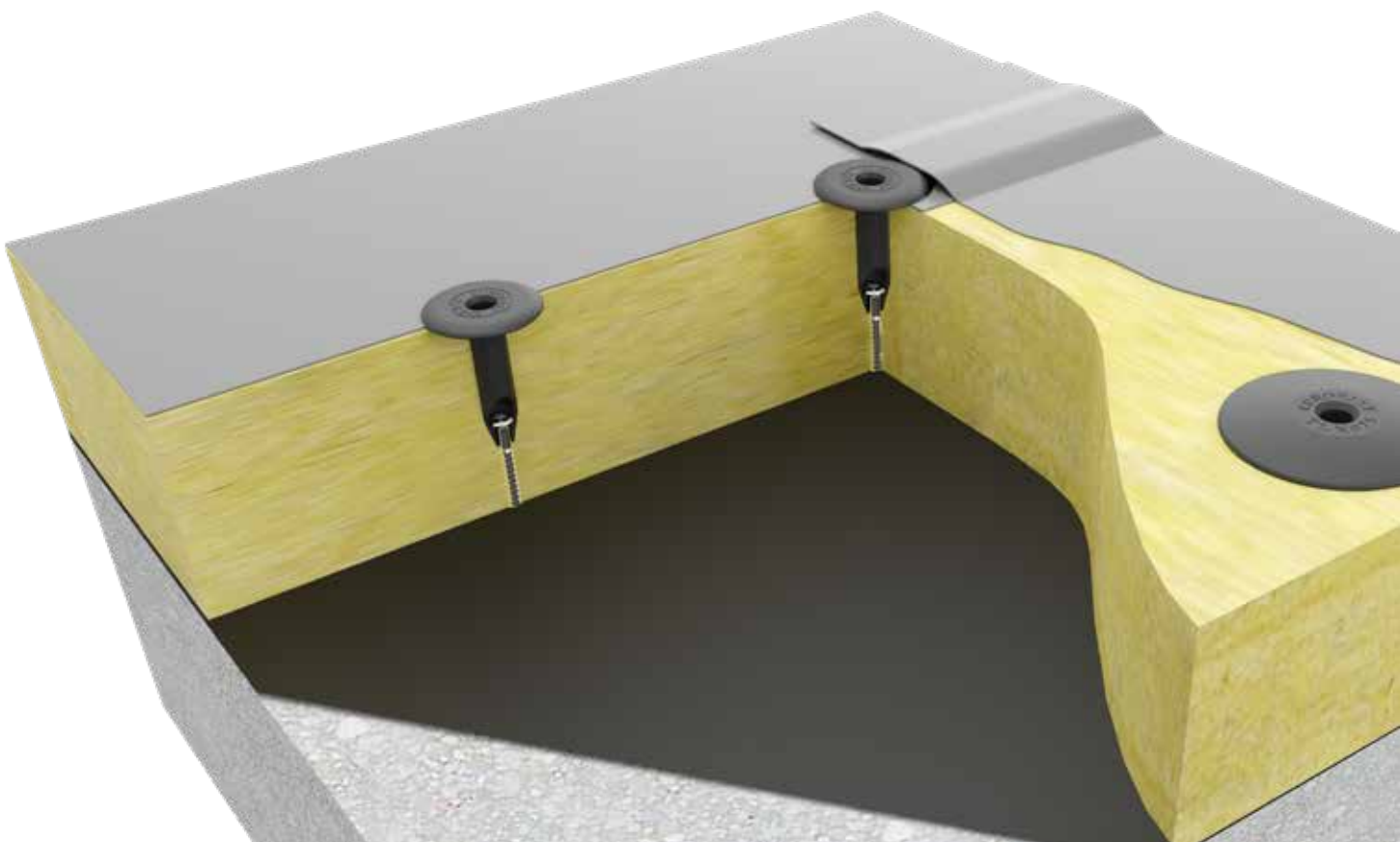
Pag. 96



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

Pag. 98

15 cycles Kesternich

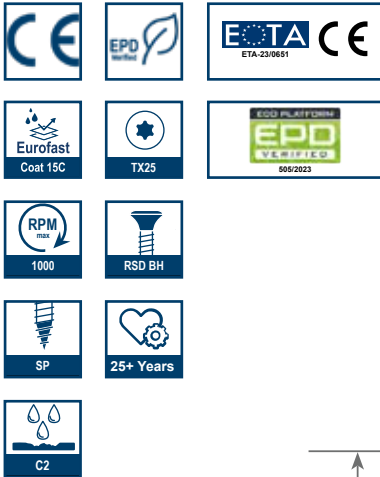


# ERAS-60xLL-0-T25-15C

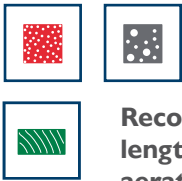
# GBS-60

## PRODUCT DESCRIPTION

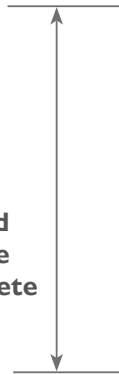
6.0mm diameter screw for fixing to aerated concrete with EF head mark and recess TX25. The screw has a hardened S-point and the material is steel zinc plated with a Eurofast Coat 15C which complies with 15-cycles Kesternich resistance according to **ETA-23/0651**. The recommended length into the aerated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



### SUBSTRATE



**Recommended length into the aerated concrete**  
Min. 60mm



Torx 25 drive  
Incl. EF-head mark



Substrate		
Aerated concrete	AAC 600 kg/m <sup>3</sup>	EN 12602
Concrete	C12/15, C20/25, C25/30	EN-206-1
OSB/3	$\rho_{min}=550\text{kg/m}^3$	EN 12369-1
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 $h_{ef}$ :		$\geq 60\text{mm}$
Anchoring depth on concrete deck $h_{ef}$ :		$\geq 30\text{mm}$
Concrete drill diameter:		5,0mm
Drilled hole depth in concrete:		$h_{ef} + 10\text{mm}$
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	PREVIOUS PRODUCT KEY	THREAD LENGTH
ERAS	- 60	060	- 0	- T25	- 15C	- B	500	GBS-60060	50mm
ERAS	- 60	070	- 0	- T25	- 15C	- B	500	GBS-60070	60mm
ERAS	- 60	080	- 0	- T25	- 15C	- B	500	GBS-60080	70mm
ERAS	- 60	090	- 0	- T25	- 15C	- B	500	GBS-60090	80mm
ERAS	- 60	100	- 0	- T25	- 15C	- B	500	GBS-60100	80mm
ERAS	- 60	110	- 0	- T25	- 15C	- B	500	GBS-60110	80mm
ERAS	- 60	120	- 0	- T25	- 15C	- B	500	GBS-60120	80mm
ERAS	- 60	130	- 0	- T25	- 15C	- B	500	GBS-60130	80mm
ERAS	- 60	140	- 0	- T25	- 15C	- B	500	GBS-60140	80mm
ERAS	- 60	160	- 0	- T25	- 15C	- B	500	GBS-60160	80mm
ERAS	- 60	180	- 0	- T25	- 15C	- B	500	GBS-60180	80mm
ERAS	- 60	200	- 0	- T25	- 15C	- B	500	GBS-60200	80mm

# ERAS-80xLL-0-T25-15C

# GBS-80

## 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.

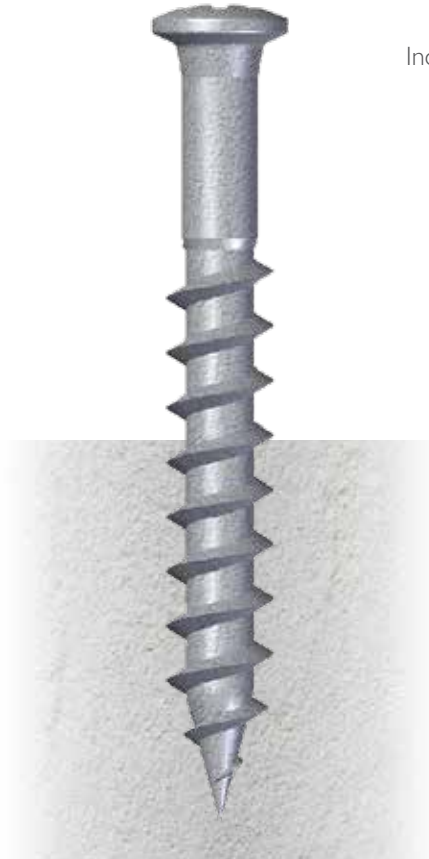


### SUBSTRATE



**Recommended length into the aerated concrete**

Min. 60mm



Torx 25 drive  
Incl. EF-head mark



Substrate		
Aerated concrete	AAC 450 kg/m <sup>3</sup>	EN 12602
Aerated concrete	AAC 550 kg/m <sup>3</sup>	EN 12602
Concrete	C12/15, C20/25	EN-206-1
Chipboard	p <sub>min</sub> =600kg/m <sup>3</sup>	EN 12369-1
Installation data		
Head type:		Raised Bugle Head
Recess:		TX25
Anchoring depth on aerated concrete deck h <sub>ef</sub> :		≥ 60mm
Anchoring depth on concrete deck h <sub>ef</sub> :		≥ 25mm
Concrete drill diameter:		6,0mm
Drilled hole depth in concrete:		h <sub>ef</sub> + 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	PREVIOUS PRODUCT KEY	THREAD LENGTH
ERAS	- 80	065	- 0	- T25	- 15C	- B	500	GBS-80065	60mm
ERAS	- 80	090	- 0	- T25	- 15C	- B	500	GBS-80090	70mm
ERAS	- 80	110	- 0	- T25	- 15C	- B	500	GBS-80110	70mm
ERAS	- 80	130	- 0	- T25	- 15C	- B	500	GBS-80130	70mm
ERAS	- 80	160	- 0	- T25	- 15C	- C	500	GBS-80160	70mm
ERAS	- 80	190	- 0	- T25	- 15C	- C	500	GBS-80190	70mm
ERAS	- 80	240	- 0	- T25	- 15C	- C	250	GBS-80240	70mm

**EPTAS-xxx-0-45-60-PP-A****TLKGBS-45****PRODUCT DESCRIPTION**

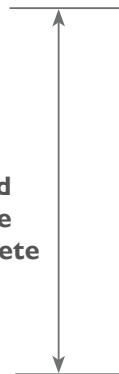
Pre-assembled pressure plate tube-screw combination. 6.0mm diameter screw for fixing to aerated concrete with EF head mark and recess TX25. The screw has a hardened S-point and the material is steel zinc plated with a Eurofast Coat 15C which complies with 15-cycles Kesternich resistance according to [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.

**SUBSTRATE**

Torx 25 drive  
Incl. EF-head mark



**Recommended  
length into the  
aerated concrete**  
Min. 60mm



Substrate		
Aerated concrete	AAC 600 kg/m <sup>3</sup>	EN 12602
Installation data		
Head type:		Raised Bugle Head
Recess:		TX25
Anchoring depth on aerated concrete deck $h_{ef}$ :		≥ 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	PREVIOUS PRODUCT KEY
EPTAS	- 060	- 0	- 45	- 60	- PP	- A	. 035	. 100	- C	250	TLKGBS-45-060
EPTAS	- 070	- 0	- 45	- 60	- PP	- A	. 035	. 110	- C	250	TLKGBS-45-070
EPTAS	- 080	- 0	- 45	- 60	- PP	- A	. 065	. 090	- C	250	TLKGBS-45-080
EPTAS	- 090	- 0	- 45	- 60	- PP	- A	. 065	. 100	- C	250	TLKGBS-45-090
EPTAS	- 100	- 0	- 45	- 60	- PP	- A	. 085	. 090	- C	250	TLKGBS-45-100
EPTAS	- 110	- 0	- 45	- 60	- PP	- A	. 085	. 100	- C	250	TLKGBS-45-110
EPTAS	- 120	- 0	- 45	- 60	- PP	- A	. 105	. 090	- C	250	TLKGBS-45-120
EPTAS	- 130	- 0	- 45	- 60	- PP	- A	. 105	. 100	- C	250	TLKGBS-45-130
EPTAS	- 140	- 0	- 45	- 60	- PP	- A	. 105	. 110	- C	250	TLKGBS-45-140
EPTAS	- 150	- 0	- 45	- 60	- PP	- A	. 135	. 090	- C	250	TLKGBS-45-150
EPTAS	- 170	- 0	- 45	- 60	- PP	- A	. 135	. 110	- C	250	TLKGBS-45-170
EPTAS	- 180	- 0	- 45	- 60	- PP	- A	. 165	. 090	- C	250	TLKGBS-45-180
EPTAS	- 190	- 0	- 45	- 60	- PP	- A	. 165	. 100	- C	250	TLKGBS-45-190
EPTAS	- 200	- 0	- 45	- 60	- PP	- A	. 185	. 090	- C	250	TLKGBS-45-200
EPTAS	- 210	- 0	- 45	- 60	- PP	- A	. 185	. 100	- C	250	TLKGBS-45-210
EPTAS	- 220	- 0	- 45	- 60	- PP	- A	. 185	. 110	- C	250	TLKGBS-45-220
EPTAS	- 230	- 0	- 45	- 60	- PP	- A	. 185	. 120	- C	250	TLKGBS-45-230
EPTAS	- 240	- 0	- 45	- 60	- PP	- A	. 225	. 090	- C	250	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.

**SUBSTRATE**

Torx 25 drive  
Incl. EF-head mark



**Recommended  
length into the  
aerated concrete**  
Min. 60mm

Substrate		
Aerated concrete	AAC 600 kg/m <sup>3</sup>	EN 12602
Installation data		
Head type:		Raised Bugle Head
Recess:		TX25
Anchoring depth on aerated concrete deck $h_{ef}$ :		≥ 60mm
Installation force on aerated concrete deck:		15kg
Installation tool speed on aerated concrete deck:		1000rpm

# Product information

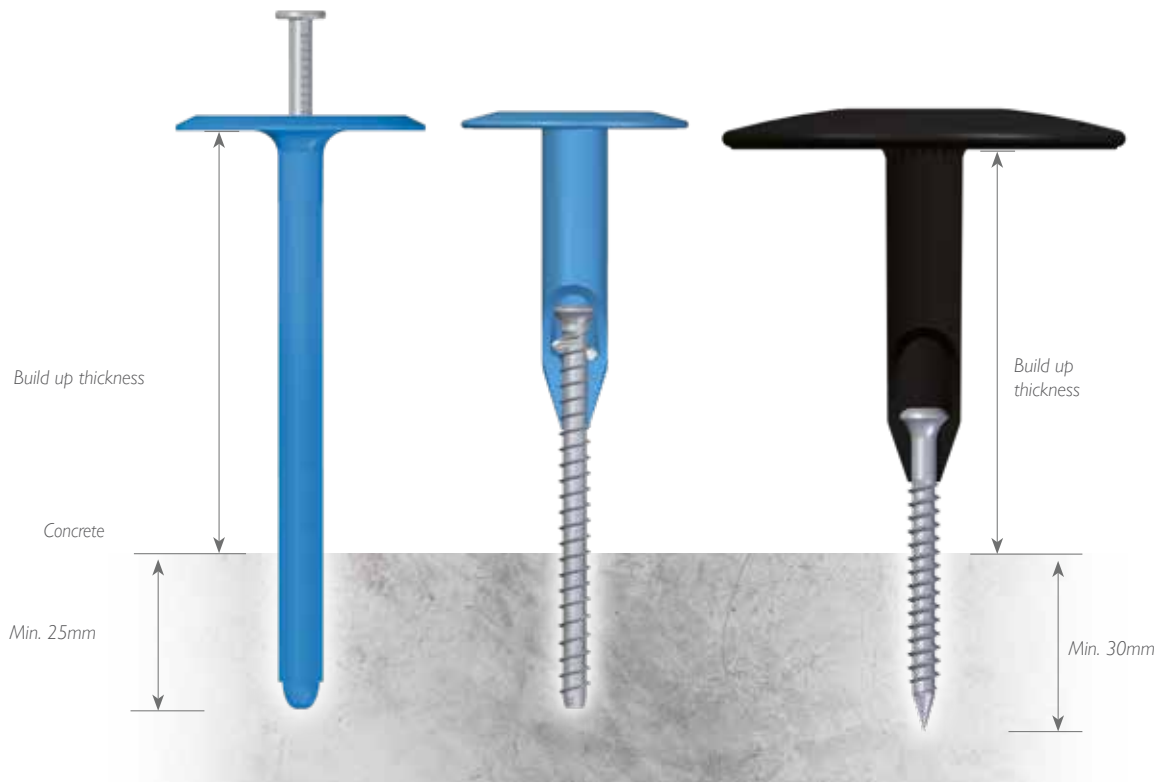
PRODUCT GROUP	INSULATION THICKNESS	SCREW TYPE	TUBE HEAD Ø	SCREW Ø	TUBE MATERIAL	SUBSTRATE	TUBE LENGTH	SCREW LENGTH	PACKAGE TYPE	PACKAGE QUANTITY	PREVIOUS PRODUCT KEY
EPTAS - 060 - 0 - 75 - 60 - PP - A . 035 . 100 - C 250											TLKGBS-75-060
EPTAS - 070 - 0 - 75 - 60 - PP - A . 035 . 110 - C 250											TLKGBS-75-070
EPTAS - 080 - 0 - 75 - 60 - PP - A . 065 . 090 - C 250											TLKGBS-75-080
EPTAS - 090 - 0 - 75 - 60 - PP - A . 065 . 100 - C 250											TLKGBS-75-090
EPTAS - 100 - 0 - 75 - 60 - PP - A . 085 . 090 - C 250											TLKGBS-75-100
EPTAS - 110 - 0 - 75 - 60 - PP - A . 085 . 100 - C 250											TLKGBS-75-110
EPTAS - 120 - 0 - 75 - 60 - PP - A . 105 . 090 - C 250											TLKGBS-75-120
EPTAS - 130 - 0 - 75 - 60 - PP - A . 105 . 100 - C 250											TLKGBS-75-130
EPTAS - 140 - 0 - 75 - 60 - PP - A . 135 . 090 - C 250											TLKGBS-75-140
EPTAS - 150 - 0 - 75 - 60 - PP - A . 135 . 090 - C 250											TLKGBS-75-150
EPTAS - 170 - 0 - 75 - 60 - PP - A . 135 . 110 - C 250											TLKGBS-75-170
EPTAS - 180 - 0 - 75 - 60 - PP - A . 165 . 090 - C 125											TLKGBS-75-180
EPTAS - 190 - 0 - 75 - 60 - PP - A . 165 . 100 - C 125											TLKGBS-75-190
EPTAS - 200 - 0 - 75 - 60 - PP - A . 185 . 090 - C 125											TLKGBS-75-200
EPTAS - 210 - 0 - 75 - 60 - PP - A . 185 . 100 - C 125											TLKGBS-75-210
EPTAS - 220 - 0 - 75 - 60 - PP - A . 185 . 110 - C 125											TLKGBS-75-220
EPTAS - 230 - 0 - 75 - 60 - PP - A . 185 . 120 - C 125											TLKGBS-75-230
EPTAS - 240 - 0 - 75 - 60 - PP - A . 185 . 130 - C 125											TLKGBS-75-240
EPTAS - 250 - 0 - 75 - 60 - PP - A . 185 . 140 - C 125											TLKGBS-75-250
EPTAS - 270 - 0 - 75 - 60 - PP - A . 185 . 160 - C 125											TLKGBS-75-270
EPTAS - 290 - 0 - 75 - 60 - PP - A . 185 . 180 - C 125											TLKGBS-75-290
EPTAS - 310 - 0 - 75 - 60 - PP - A . 185 . 200 - C 125											TLKGBS-75-310

## Upright processing

Eurofast® EASYTOOL-PRO









## Eurofast roofing fasteners for concrete substrates








# Eurofast roofing fasteners for concrete substrates

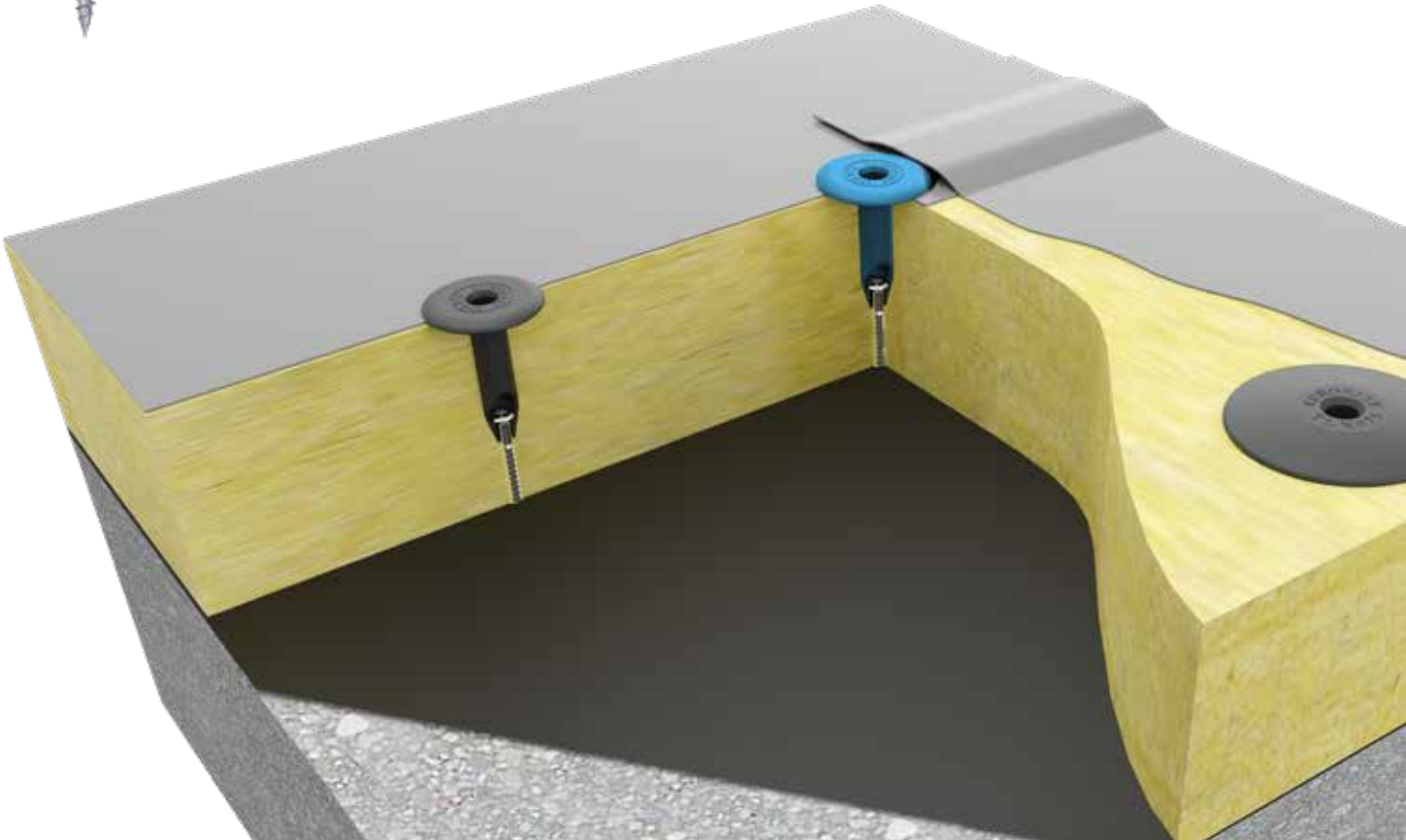
		
<p><b>ERCS-65xLL-0-T25-15C</b> EFR Pag. 102</p>	<p><b>ERCS-63xLL-0-T25-15C</b> EFHD Pag. 104</p>	<p><b>ERAS-60xLL-0-T25-15C</b> GBS-60 Pag. 106</p>

		
<p><b>EPTCS-xxx-EAS-0-45-65-PA</b> TRPEAS-45 Pag. 108</p>	<p><b>EPTCS-xxx-EAS-0-45-65-PP-C</b> TLKEAS-45 Pag. 110</p>	<p><b>EPTCS-xxx-EAS-0-75-65-PP-C</b> TLKEAS-75 Pag. 112</p>

		
<p><b>ECT-50xLL-PA</b> ISPC Pag. 114</p>	<p><b>EPTCS-xxx-0-45-63-PP-C</b> TLKEFHD-45 Pag. 116</p>	<p><b>EPTCS-xxx-0-75-63-PP-C</b> TLKEFHD-75 Pag. 118</p>


<p><b>EPTAS-xxx-0-45-60-PP-C</b> TLKGBS-45 Pag. 120</p>

15 cycles Kesternich



# ERCS-65xLL-0-T25-15C

# EFR

## 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.



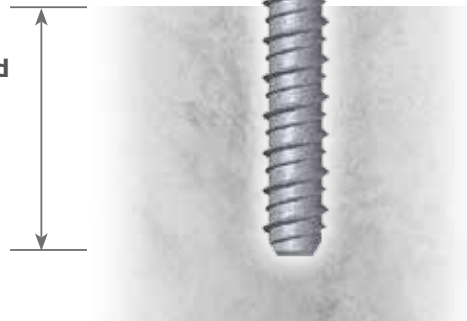
## SUBSTRATE



Torx 25 drive  
Incl. EF-head mark



**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 $h_{ef}$ :		$\geq 25\text{mm}$
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:		$h_{ef} + 10\text{mm}$
Installation force on concrete deck:		15kg + impact
Installation tool speed on concrete deck:		100rpm

# Product information

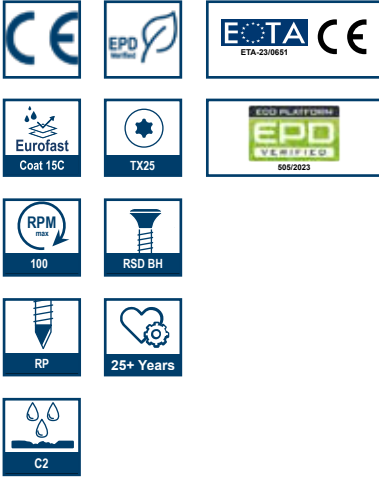
PRODUCT GROUP	SCREW Ø	SCREW LENGTH	DRILLING CAPACITY	HEAD TYPE	COATING/MATERIAL	PACKAGE TYPE	PACKAGE QUANTITY	PREVIOUS PRODUCT KEY	THREAD LENGTH
ERCS	- 65	028	- 0	- T25	- 15C	- B	500	EFR-65028	23mm
ERCS	- 65	075	- 0	- T25	- 15C	- B	500	EFR-65075	50mm
ERCS	- 65	085	- 0	- T25	- 15C	- B	500	EFR-65085	50mm
ERCS	- 65	095	- 0	- T25	- 15C	- B	500	EFR-65095	50mm
ERCS	- 65	105	- 0	- T25	- 15C	- B	500	EFR-65105	50mm
ERCS	- 65	120	- 0	- T25	- 15C	- B	500	EFR-65120	50mm
ERCS	- 65	140	- 0	- T25	- 15C	- B	500	EFR-65140	50mm
ERCS	- 65	160	- 0	- T25	- 15C	- B	500	EFR-65160	60mm
ERCS	- 65	180	- 0	- T25	- 15C	- B	500	EFR-65180	60mm
ERCS	- 65	200	- 0	- T25	- 15C	- B	500	EFR-65200	60mm

# ERCS-63xLL-0-T25-15C

# EFHD

## 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.



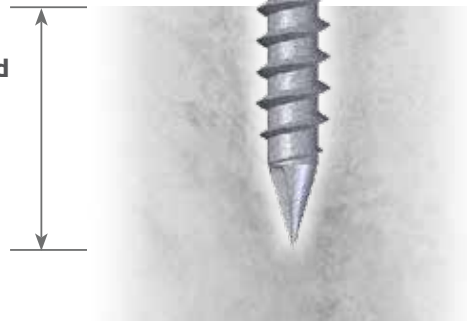
## SUBSTRATE



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 $h_{ef}$ :		$\geq 30\text{mm}$
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:		$h_{ef} + 10\text{mm}$
Installation force on concrete deck:		15kg + impact
Installation tool speed on concrete deck:		100rpm

# Product information

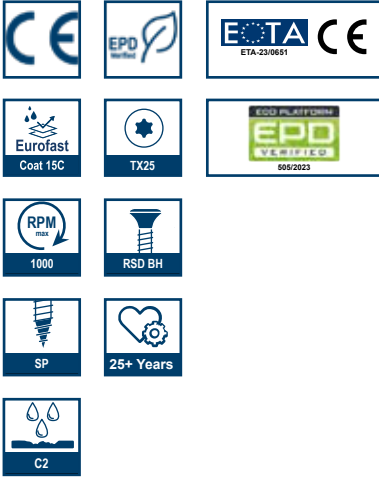
PRODUCT GROUP	SCREW Ø	SCREW LENGTH	DRILLING CAPACITY	HEAD TYPE	COATING/MATERIAL	PACKAGE TYPE	PACKAGE QUANTITY	PREVIOUS PRODUCT KEY	THREAD LENGTH
ERCS	- 63	030	- 0	- T25	- 15C	- B	1000	EFHD-63030	25mm
ERCS	- 63	045	- 0	- T25	- 15C	- B	1000	EFHD-63045	40mm
ERCS	- 63	060	- 0	- T25	- 15C	- B	500	EFHD-63060	55mm
ERCS	- 63	070	- 0	- T25	- 15C	- B	500	EFHD-63070	60mm
ERCS	- 63	080	- 0	- T25	- 15C	- B	500	EFHD-63080	60mm
ERCS	- 63	100	- 0	- T25	- 15C	- B	500	EFHD-63100	70mm
ERCS	- 63	130	- 0	- T25	- 15C	- B	500	EFHD-63130	70mm
ERCS	- 63	160	- 0	- T25	- 15C	- B	500	EFHD-63160	70mm
ERCS	- 63	180	- 0	- T25	- 15C	- B	500	EFHD-63180	70mm
ERCS	- 63	200	- 0	- T25	- 15C	- B	500	EFHD-63200	70mm
ERCS	- 63	230	- 0	- T25	- 15C	- C	500	EFHD-63230	70mm
ERCS	- 63	250	- 0	- T25	- 15C	- C	500	EFHD-63250	70mm
ERCS	- 63	275	- 0	- T25	- 15C	- C	500	EFHD-63275	70mm
ERCS	- 63	300	- 0	- T25	- 15C	- C	500	EFHD-63300	70mm

## ERAS-60xLL-0-T25-15C

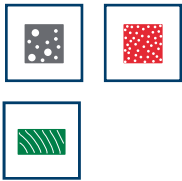
## GBS-60

## 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.



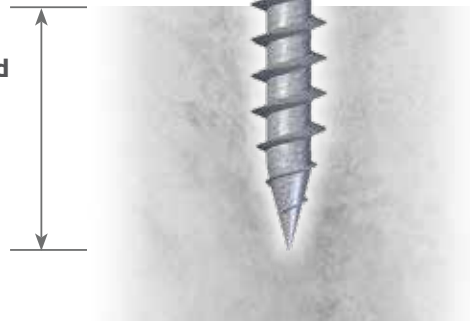
## SUBSTRATE



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 $h_{ef}$ :		$\geq 30\text{mm}$
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:		$h_{ef} + 10\text{mm}$
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	PREVIOUS PRODUCT KEY	THREAD LENGTH
ERAS	- 60	060	- 0	- T25	- 15C	- B	500	GBS-60060	50mm
ERAS	- 60	070	- 0	- T25	- 15C	- B	500	GBS-60070	60mm
ERAS	- 60	080	- 0	- T25	- 15C	- B	500	GBS-60080	70mm
ERAS	- 60	090	- 0	- T25	- 15C	- B	500	GBS-60090	80mm
ERAS	- 60	100	- 0	- T25	- 15C	- B	500	GBS-60100	80mm
ERAS	- 60	110	- 0	- T25	- 15C	- B	500	GBS-60110	80mm
ERAS	- 60	120	- 0	- T25	- 15C	- B	500	GBS-60120	80mm
ERAS	- 60	130	- 0	- T25	- 15C	- B	500	GBS-60130	80mm
ERAS	- 60	140	- 0	- T25	- 15C	- B	500	GBS-60140	80mm
ERAS	- 60	160	- 0	- T25	- 15C	- B	500	GBS-60160	80mm
ERAS	- 60	180	- 0	- T25	- 15C	- B	500	GBS-60180	80mm
ERAS	- 60	200	- 0	- T25	- 15C	- B	500	GBS-60200	80mm

# 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.



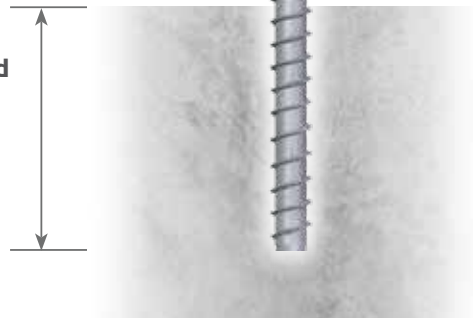
Torx 25 drive  
Incl. EF-head mark



## SUBSTRATE



**Recommended  
length into  
the concrete**  
Min. 25mm



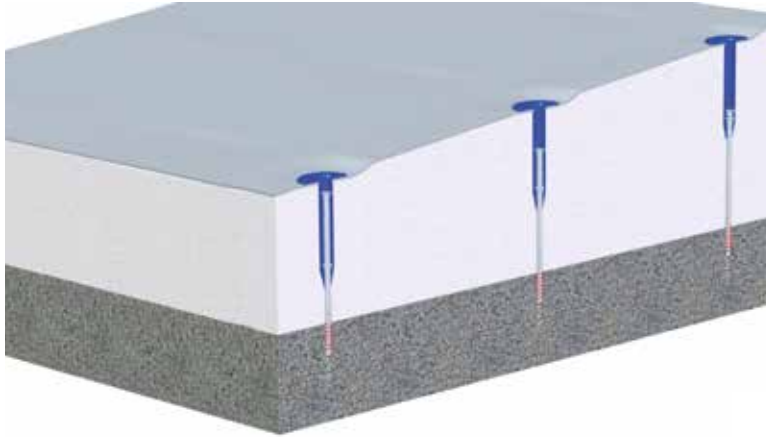
Substrate:		
Concrete C12/15, C20/25, C25/30 EN 206	C12/15, C20/25, C25/30	EN-206-1
Installation data:		
Head type: Raised Bugle Head		Raised Bugle Head
Recess: TX25		TX25
Effective anchoring depth $h_{ef} \geq 25$ mm		$\geq 25$ mm
Drill diameter in concrete C12/15: 5,0 mm		5,0mm
Drill diameter in concrete 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: $h_{ef} + 10$ mm		$h_{ef} + 10$ mm
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	PREVIOUS PRODUCT KEY
EPTCS	080-105-EAS	0	45	65	PA	C	060	100	C	250	TRPEAS-45-080-105
EPTCS	105-165-EAS	0	45	65	PA	C	090	130	C	250	TRPEAS-45-105-165
EPTCS	165-275-EAS	0	45	65	PA	C	150	180	C	250	TRPEAS-45-165-275
EPTCS	245-350-EAS	0	45	65	PA	C	225	180	C	125	TRPEAS-45-245-350
EPTCS	305-410-EAS	0	45	65	PA	C	285	180	C	125	TRPEAS-45-305-410

## FASTENER FOR TAPERED INSULATION



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

## PRODUCT DESCRIPTION

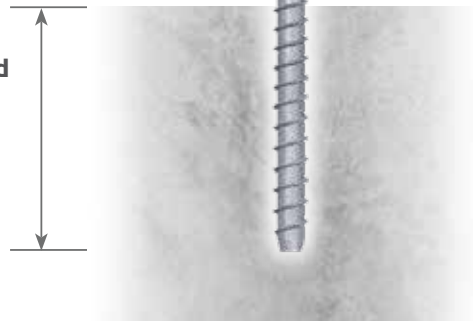
Pre-assembled pressure plate tube-screw combination. 6.5mm diameter screw for fixing tapered insulation to concrete substrates with EF head mark and recess TX25. The screw has a blunt point and the material is steel zinc plated with a Eurofast Coat 15C which complies with 15-cycles Kesternich resistance 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.



## SUBSTRATE



**Recommended length into the concrete**  
Min. 25mm



Torx 25 drive  
Incl. EF-head mark



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 $h_{ef} \geq 25$ mm		$\geq 25$ mm
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: $h_{ef} + 10$ mm		$h_{ef} + 10$ mm
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	PREVIOUS PRODUCT KEY
EPTCS	085-110-EAS	0	45	65	PP	C	065	100	C	250	TLKEAS-45-085-110
EPTCS	105-160-EAS	0	45	65	PP	C	085	130	C	250	TLKEAS-45-105-160
EPTCS	155-260-EAS	0	45	65	PP	C	135	180	C	250	TLKEAS-45-155-260
EPTCS	245-350-EAS	0	45	65	PP	C	225	180	C	125	TLKEAS-45-245-350
EPTCS	340-445-EAS	0	45	65	PP	C	320	180	C	125	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.



Torx 25 drive  
Incl. EF-head mark



## SUBSTRATE



**Recommended  
length into  
the concrete**  
Min. 25mm

<b>Substrate:</b>		
Concrete C12/15, C20/25, C25/30 EN 206	C12/15, C20/25, C25/30	EN-206-1
<b>Installation data:</b>		
Head type: Raised Bugle Head		Raised Bugle Head
Recess: TX25		TX25
Effective anchoring depth $h_{ef} \geq 25$ mm		$\geq 25$ mm
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: $h_{ef} + 10$ mm		$h_{ef} + 10$ mm
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	PREVIOUS PRODUCT KEY
EPTCS	085-110-EAS	0	75	65	PP	C	065	100	C	250	TLKEAS-75-080-105
EPTCS	105-160-EAS	0	75	65	PP	C	085	130	C	250	TLKEAS-75-105-160
EPTCS	155-210-EAS	0	75	65	PP	C	135	130	C	125	TLKEAS-75-155-210
EPTCS	205-315-EAS	0	75	65	PP	C	185	180	C	125	TLKEAS-75-205-315

## FASTENER FOR TAPERED INSULATION



## ECT-50xLL-PA

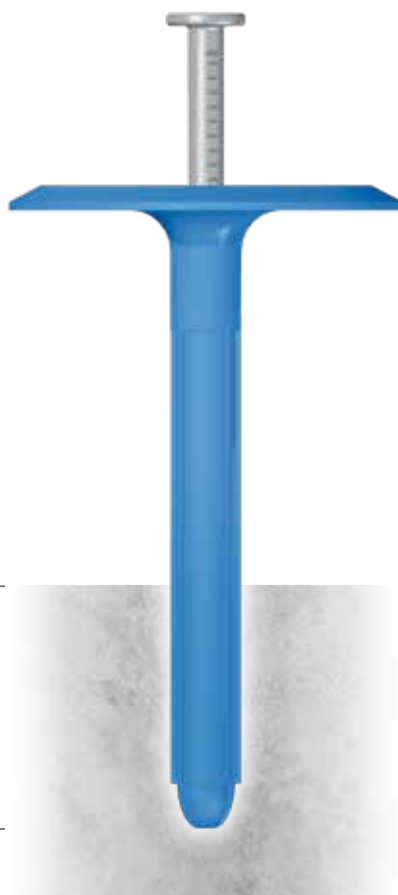
ISPC

## 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



**Recommended length into the concrete**  
Min. 25mm

<b>Substrate:</b>		
Concrete	C12/15, C20/25, C25/30	EN-206
<b>Installation data:</b>		
Effective anchoring depth $h_{ef}$ :		≥ 25mm
Drill diameter:		8.00mm
Drilled hole depth in concrete:		$h_{ef} + 15 \text{ mm}$
Installation tool:		Hammer

# Product information

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

## Pressure plate

Exclusive for ECT-50xLL



EPM-ECT-70N-12.0-0.5-S250		✉
Dimension	Ø 70mm	250 pcs
Hole	Ø 12mm	
Material thickness	0.5mm	

## Tube

The **ECT-50xLL-PA** contains a plastic tube with a diameter of Ø 50 mm.

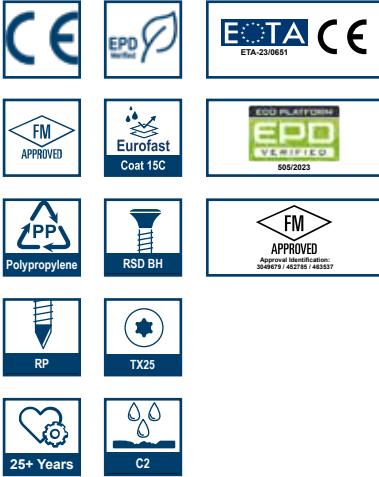
For fixing insulation or multiple-layered roofing membranes you may need to use the **EPM-ECT-70N-12.0-0.5-S250**.

## Resist foot traffic

Because of the special design of the nail and plug, the **ECT-50xLL-PA** offers resistance to foot traffic. If installed correctly the nail won't come out of the plug.

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

**SUBSTRATE**

**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 $h_{ef}$ :		$\geq 30\text{mm}$
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:		$h_{ef} + 10\text{mm}$
Installation force on concrete deck:		15kg + impact
Installation tool speed on concrete deck:		100rpm



# Product information

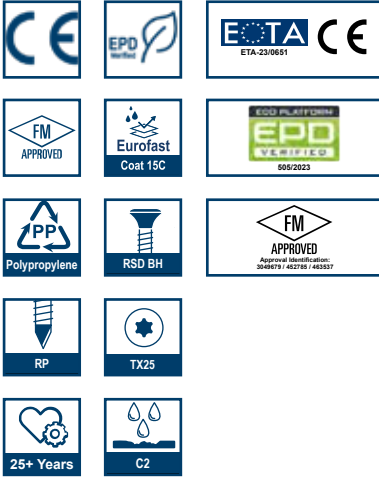
PRODUCT GROUP	INSULATION THICKNESS	SCREW TYPE	TUBE HEAD Ø	SCREW Ø	TUBE MATERIAL	SUBSTRATE	TUBE LENGTH	SCREW LENGTH	PACKAGE TYPE	PACKAGE QUANTITY	PREVIOUS PRODUCT KEY
EPTCS	- 050	- 0	- 45	- 63	- PP	- C	. 035	. 060	- C	250	TLKEFHD-45-050
EPTCS	- 060	- 0	- 45	- 63	- PP	- C	. 035	. 070	- C	250	TLKEFHD-45-060
EPTCS	- 070	- 0	- 45	- 63	- PP	- C	. 035	. 080	- C	250	TLKEFHD-45-070
EPTCS	- 080	- 0	- 45	- 63	- PP	- C	. 065	. 060	- C	250	TLKEFHD-45-080
EPTCS	- 090	- 0	- 45	- 63	- PP	- C	. 065	. 070	- C	250	TLKEFHD-45-090
EPTCS	- 100	- 0	- 45	- 63	- PP	- C	. 085	. 060	- C	250	TLKEFHD-45-100
EPTCS	- 110	- 0	- 45	- 63	- PP	- C	. 085	. 070	- C	250	TLKEFHD-45-110
EPTCS	- 120	- 0	- 45	- 63	- PP	- C	. 105	. 060	- C	250	TLKEFHD-45-120
EPTCS	- 130	- 0	- 45	- 63	- PP	- C	. 105	. 070	- C	250	TLKEFHD-45-130
EPTCS	- 140	- 0	- 45	- 63	- PP	- C	. 105	. 080	- C	250	TLKEFHD-45-140
EPTCS	- 150	- 0	- 45	- 63	- PP	- C	. 135	. 060	- C	250	TLKEFHD-45-150
EPTCS	- 160	- 0	- 45	- 63	- PP	- C	. 135	. 070	- C	250	TLKEFHD-45-160
EPTCS	- 170	- 0	- 45	- 63	- PP	- C	. 135	. 080	- C	250	TLKEFHD-45-170
EPTCS	- 180	- 0	- 45	- 63	- PP	- C	. 165	. 060	- C	250	TLKEFHD-45-180
EPTCS	- 190	- 0	- 45	- 63	- PP	- C	. 165	. 070	- C	250	TLKEFHD-45-190
EPTCS	- 200	- 0	- 45	- 63	- PP	- C	. 185	. 060	- C	250	TLKEFHD-45-200
EPTCS	- 210	- 0	- 45	- 63	- PP	- C	. 185	. 070	- C	250	TLKEFHD-45-210
EPTCS	- 220	- 0	- 45	- 63	- PP	- C	. 185	. 080	- C	250	TLKEFHD-45-220
EPTCS	- 240	- 0	- 45	- 63	- PP	- C	. 225	. 060	- C	250	TLKEFHD-45-240
EPTCS	- 250	- 0	- 45	- 63	- PP	- C	. 225	. 070	- C	250	TLKEFHD-45-250
EPTCS	- 260	- 0	- 45	- 63	- PP	- C	. 225	. 080	- C	250	TLKEFHD-45-260
EPTCS	- 270	- 0	- 45	- 63	- PP	- C	. 255	. 060	- C	125	TLKEFHD-45-270
EPTCS	- 280	- 0	- 45	- 63	- PP	- C	. 255	. 070	- C	125	TLKEFHD-45-280
EPTCS	- 290	- 0	- 45	- 63	- PP	- C	. 255	. 080	- C	125	TLKEFHD-45-290
EPTCS	- 300	- 0	- 45	- 63	- PP	- C	. 285	. 060	- C	125	TLKEFHD-45-300
EPTCS	- 310	- 0	- 45	- 63	- PP	- C	. 285	. 070	- C	125	TLKEFHD-45-310
EPTCS	- 320	- 0	- 45	- 63	- PP	- C	. 285	. 080	- C	125	TLKEFHD-45-320
EPTCS	- 340	- 0	- 45	- 63	- PP	- C	. 320	. 070	- C	125	TLKEFHD-45-340
EPTCS	- 350	- 0	- 45	- 63	- PP	- C	. 320	. 080	- C	125	TLKEFHD-45-350
EPTCS	- 370	- 0	- 45	- 63	- PP	- C	. 320	. 100	- C	125	TLKEFHD-45-370
EPTCS	- 400	- 0	- 45	- 63	- PP	- C	. 320	. 130	- C	125	TLKEFHD-45-400

## EPTCS-xxx-0-75-63-PP-C

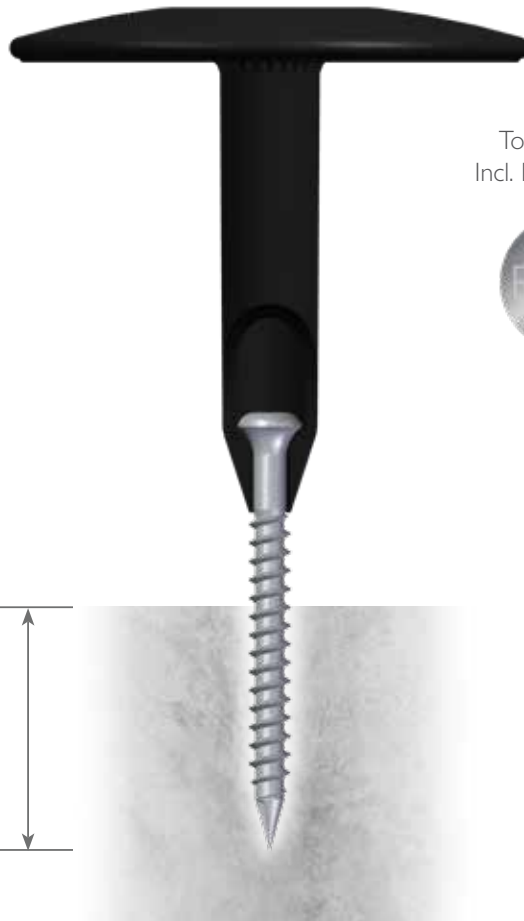
TLKEFH-75

## 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.



## SUBSTRATE



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 $h_{ef}$ :		$\geq 30\text{mm}$
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:		$h_{ef} + 10\text{mm}$
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	PREVIOUS PRODUCT KEY
EPTCS - 050 - 0 - 75 - 63 - PP - C . 035 . 060 - C 250											TLKEFHD-75-050
EPTCS - 060 - 0 - 75 - 63 - PP - C . 035 . 070 - C 250											TLKEFHD-75-060
EPTCS - 070 - 0 - 75 - 63 - PP - C . 035 . 080 - C 250											TLKEFHD-75-070
EPTCS - 080 - 0 - 75 - 63 - PP - C . 065 . 060 - C 250											TLKEFHD-75-080
EPTCS - 090 - 0 - 75 - 63 - PP - C . 065 . 070 - C 250											TLKEFHD-75-090
EPTCS - 100 - 0 - 75 - 63 - PP - C . 085 . 060 - C 250											TLKEFHD-75-100
EPTCS - 110 - 0 - 75 - 63 - PP - C . 085 . 070 - C 250											TLKEFHD-75-110
EPTCS - 130 - 0 - 75 - 63 - PP - C . 105 . 070 - C 250											TLKEFHD-75-130
EPTCS - 140 - 0 - 75 - 63 - PP - C . 105 . 080 - C 250											TLKEFHD-75-140
EPTCS - 150 - 0 - 75 - 63 - PP - C . 135 . 060 - C 250											TLKEFHD-75-150
EPTCS - 160 - 0 - 75 - 63 - PP - C . 135 . 070 - C 250											TLKEFHD-75-160
EPTCS - 170 - 0 - 75 - 63 - PP - C . 135 . 080 - C 250											TLKEFHD-75-170
EPTCS - 180 - 0 - 75 - 63 - PP - C . 165 . 060 - C 250											TLKEFHD-75-180
EPTCS - 190 - 0 - 75 - 63 - PP - C . 165 . 070 - C 250											TLKEFHD-75-190
EPTCS - 200 - 0 - 75 - 63 - PP - C . 185 . 060 - C 250											TLKEFHD-75-200
EPTCS - 210 - 0 - 75 - 63 - PP - C . 185 . 070 - C 250											TLKEFHD-75-210
EPTCS - 220 - 0 - 75 - 63 - PP - C . 185 . 080 - C 250											TLKEFHD-75-220
EPTCS - 240 - 0 - 75 - 63 - PP - C . 185 . 100 - C 250											TLKEFHD-75-240
EPTCS - 270 - 0 - 75 - 63 - PP - C . 185 . 130 - C 250											TLKEFHD-75-270
EPTCS - 300 - 0 - 75 - 63 - PP - C . 185 . 160 - C 250											TLKEFHD-75-300
EPTCS - 320 - 0 - 75 - 63 - PP - C . 185 . 180 - C 125											TLKEFHD-75-320
EPTCS - 340 - 0 - 75 - 63 - PP - C . 185 . 200 - C 125											TLKEFHD-75-340
EPTCS - 370 - 0 - 75 - 63 - PP - C . 185 . 230 - C 125											TLKEFHD-75-370
EPTCS - 390 - 0 - 75 - 63 - PP - C . 185 . 250 - C 125											TLKEFHD-75-390
EPTCS - 415 - 0 - 75 - 63 - PP - C . 185 . 275 - C 125											TLKEFHD-75-415
EPTCS - 440 - 0 - 75 - 63 - PP - C . 185 . 300 - C 125											TLKEFHD-75-440
EPTCS - 470 - 0 - 75 - 63 - PP - C . 185 . 330 - C 125											TLKEFHD-75-470
EPTCS - 490 - 0 - 75 - 63 - PP - C . 185 . 350 - C 125											TLKEFHD-75-490
EPTCS - 540 - 0 - 75 - 63 - PP - C . 185 . 400 - C 125											TLKEFHD-75-540

## EPTAS-xxx-0-45-60-PP-C

## TLKGBS-45

## 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.



## SUBSTRATE



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 $h_{ef}$ :		$\geq 30\text{mm}$
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:		$h_{ef} + 10\text{mm}$
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	PREVIOUS PRODUCT KEY
EPTAS - 050 - 0 - 45 - 60 - PP - C . 035 . 060 - C 250											TLKGBS-45-050
EPTAS - 060 - 0 - 45 - 60 - PP - C . 035 . 070 - C 250											TLKGBS-45-060
EPTAS - 070 - 0 - 45 - 60 - PP - C . 035 . 080 - C 250											TLKGBS-45-070
EPTAS - 080 - 0 - 45 - 60 - PP - C . 065 . 060 - C 250											TLKGBS-45-080
EPTAS - 090 - 0 - 45 - 60 - PP - C . 065 . 070 - C 250											TLKGBS-45-090
EPTAS - 100 - 0 - 45 - 60 - PP - C . 085 . 060 - C 250											TLKGBS-45-100
EPTAS - 110 - 0 - 45 - 60 - PP - C . 085 . 070 - C 250											TLKGBS-45-110
EPTAS - 120 - 0 - 45 - 60 - PP - C . 105 . 060 - C 250											TLKGBS-45-120
EPTAS - 130 - 0 - 45 - 60 - PP - C . 105 . 070 - C 250											TLKGBS-45-130
EPTAS - 140 - 0 - 45 - 60 - PP - C . 105 . 080 - C 250											TLKGBS-45-140
EPTAS - 150 - 0 - 45 - 60 - PP - C . 135 . 060 - C 250											TLKGBS-45-150
EPTAS - 160 - 0 - 45 - 60 - PP - C . 135 . 070 - C 250											TLKGBS-45-160
EPTAS - 170 - 0 - 45 - 60 - PP - C . 135 . 080 - C 250											TLKGBS-45-170
EPTAS - 180 - 0 - 45 - 60 - PP - C . 165 . 060 - C 250											TLKGBS-45-180
EPTAS - 190 - 0 - 45 - 60 - PP - C . 165 . 070 - C 250											TLKGBS-45-190
EPTAS - 200 - 0 - 45 - 60 - PP - C . 185 . 060 - C 250											TLKGBS-45-200
EPTAS - 210 - 0 - 45 - 60 - PP - C . 185 . 070 - C 250											TLKGBS-45-210
EPTAS - 220 - 0 - 45 - 60 - PP - C . 185 . 080 - C 250											TLKGBS-45-220
EPTAS - 230 - 0 - 45 - 60 - PP - C . 185 . 090 - C 250											TLKGBS-45-230
EPTAS - 240 - 0 - 45 - 60 - PP - C . 225 . 060 - C 250											TLKGBS-45-240
EPTAS - 250 - 0 - 45 - 60 - PP - C . 225 . 070 - C 250											TLKGBS-45-250
EPTAS - 260 - 0 - 45 - 60 - PP - C . 225 . 080 - C 250											TLKGBS-45-260
EPTAS - 270 - 0 - 45 - 60 - PP - C . 255 . 060 - C 125											TLKGBS-45-270
EPTAS - 280 - 0 - 45 - 60 - PP - C . 255 . 070 - C 125											TLKGBS-45-280
EPTAS - 290 - 0 - 45 - 60 - PP - C . 255 . 080 - C 125											TLKGBS-45-290
EPTAS - 300 - 0 - 45 - 60 - PP - C . 285 . 060 - C 125											TLKGBS-45-300
EPTAS - 310 - 0 - 45 - 60 - PP - C . 285 . 070 - C 125											TLKGBS-45-310
EPTAS - 320 - 0 - 45 - 60 - PP - C . 285 . 080 - C 125											TLKGBS-45-320
EPTAS - 330 - 0 - 45 - 60 - PP - C . 285 . 090 - C 125											TLKGBS-45-330
EPTAS - 340 - 0 - 45 - 60 - PP - C . 320 . 070 - C 125											TLKGBS-45-340
EPTAS - 350 - 0 - 45 - 60 - PP - C . 320 . 080 - C 125											TLKGBS-45-350
EPTAS - 360 - 0 - 45 - 60 - PP - C . 320 . 090 - C 125											TLKGBS-45-360
EPTAS - 370 - 0 - 45 - 60 - PP - C . 320 . 100 - C 125											TLKGBS-45-370
EPTAS - 380 - 0 - 45 - 60 - PP - C . 320 . 110 - C 125											TLKGBS-45-380
EPTAS - 390 - 0 - 45 - 60 - PP - C . 320 . 120 - C 125											TLKGBS-45-390
EPTAS - 400 - 0 - 45 - 60 - PP - C . 320 . 130 - C 125											TLKGBS-45-400

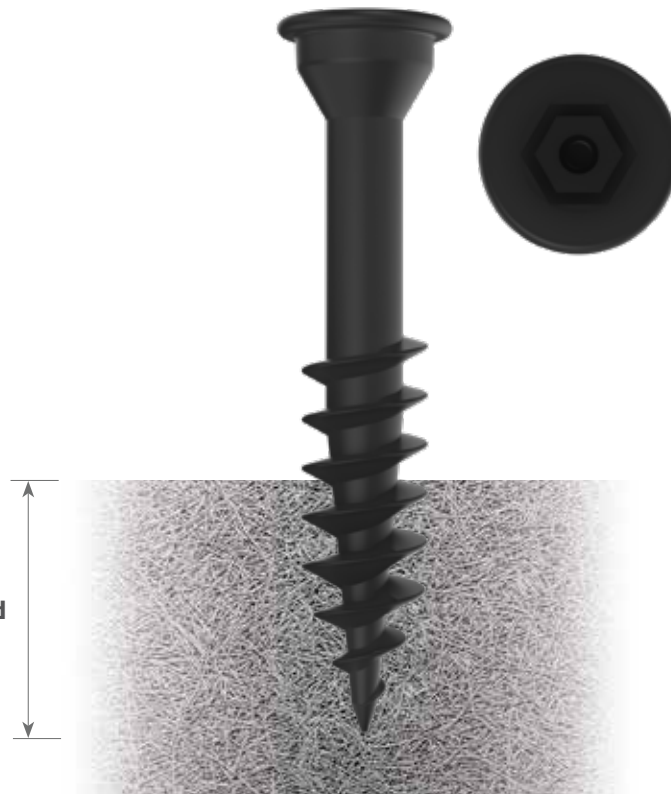
## Roofing fasteners for cementitious wood fibre substrates

# 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](mailto:sales@eurofastgroup.com)

# Product information

PRODUCT GROUP	SCREW Ø	TUBE LENGTH	TUBE MATERIAL	PACKAGE TYPE	QUANTITY IN PACKAGE	PREVIOUS PRODUCT KEY	THREAD LENGTH
EDL	- 18	051	- PA	- C	250	DL-18051	36mm
EDL	- 18	063	- PA	- C	250	DL-18063	47mm
EDL	- 18	076	- PA	- C	250	DL-18076	57mm
EDL	- 18	102	- PA	- C	250	DL-18102	57mm
EDL	- 18	127	- PA	- C	250	DL-18127	57mm
EDL	- 18	152	- PA	- C	250	DL-18152	57mm
EDL	- 18	178	- PA	- C	250	DL-18178	57mm
EDL	- 18	203	- PA	- C	250	DL-18203	57mm
EDL	- 18	230	- PA	- C	250	DL-18230	57mm

## Pressure plate

Exclusive for EDL-18



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

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

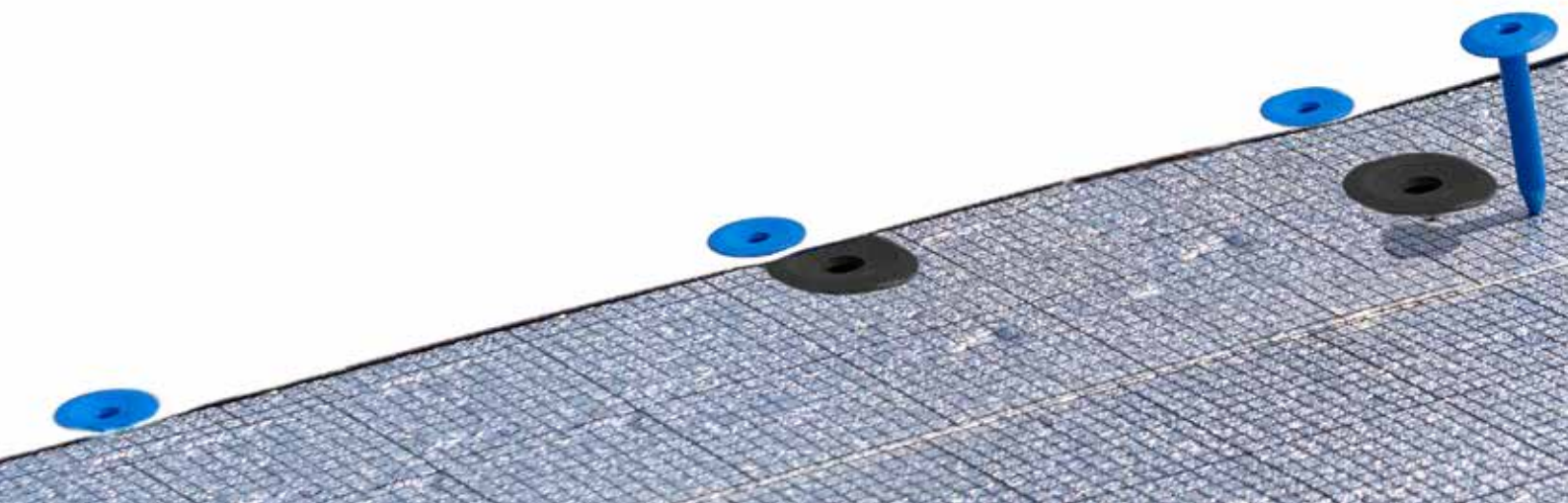
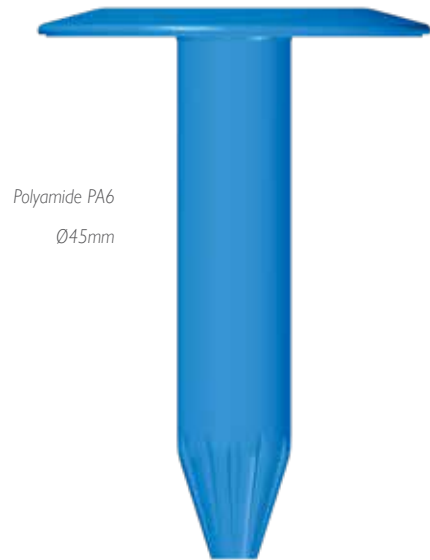
## Driver bit

ENS-EDL

Not included



## Eurofast pressure plate tube





# Eurofast pressure plate tube

## Pressure plate tube for single layered roofing membranes



EPT-45xLL-PA  
TRP-45 Pag. 126



EPT-B-45xLL-PA  
BRTP-45 Pag. 127



EPT-45xLL-PP  
TLK-45 Pag. 128



EPT-45xLL-BIO  
BIO-45 Pag. 129



EPT-15xLL-PA  
KMT Pag. 130

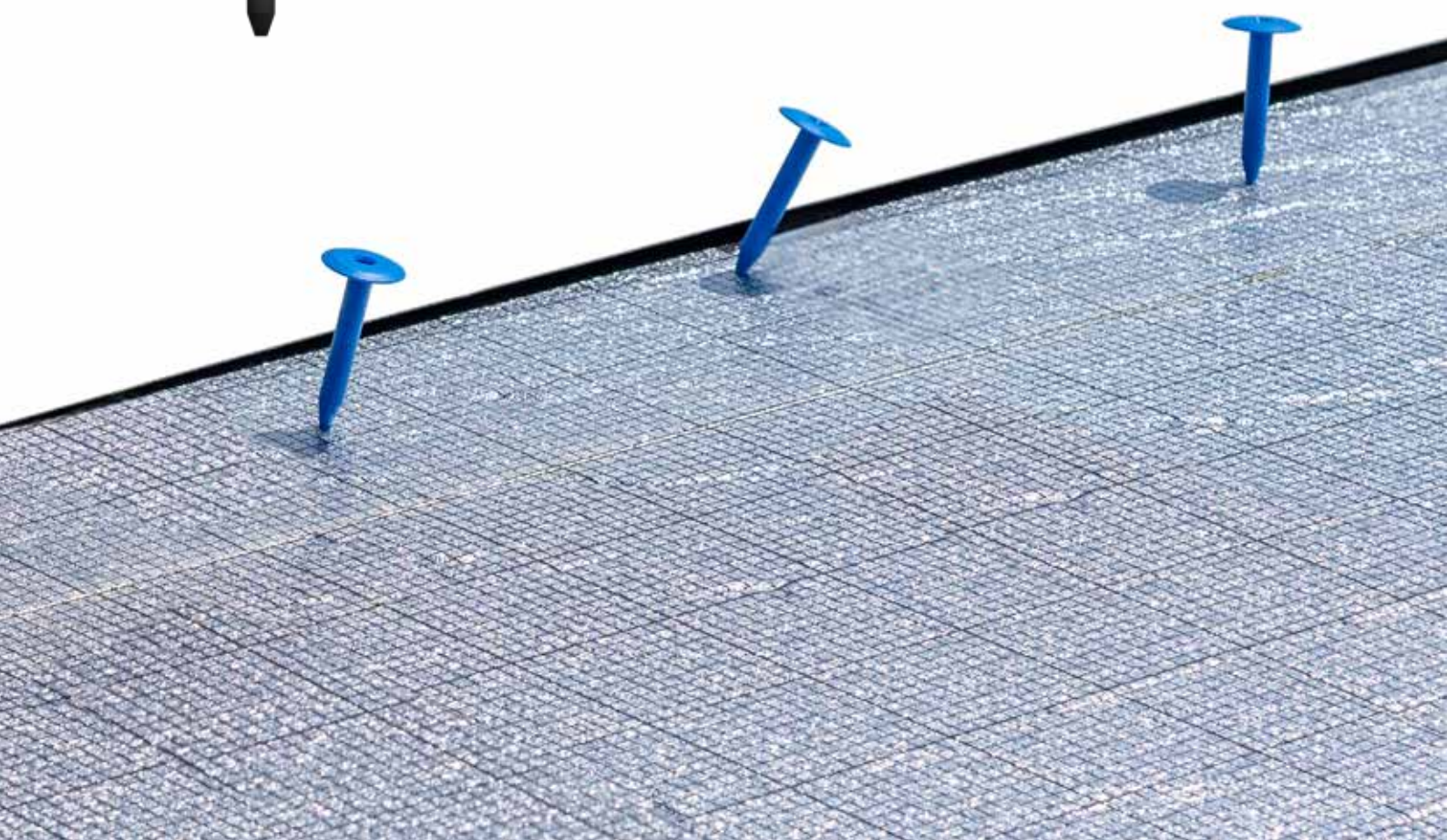


EPT-8240.15xLL-PA  
KMT-8240 Pag. 131

## Pressure plate tube for insulation and multiple layered roofing membranes



EPT-75xLL-PP  
TLK-75 Pag. 132



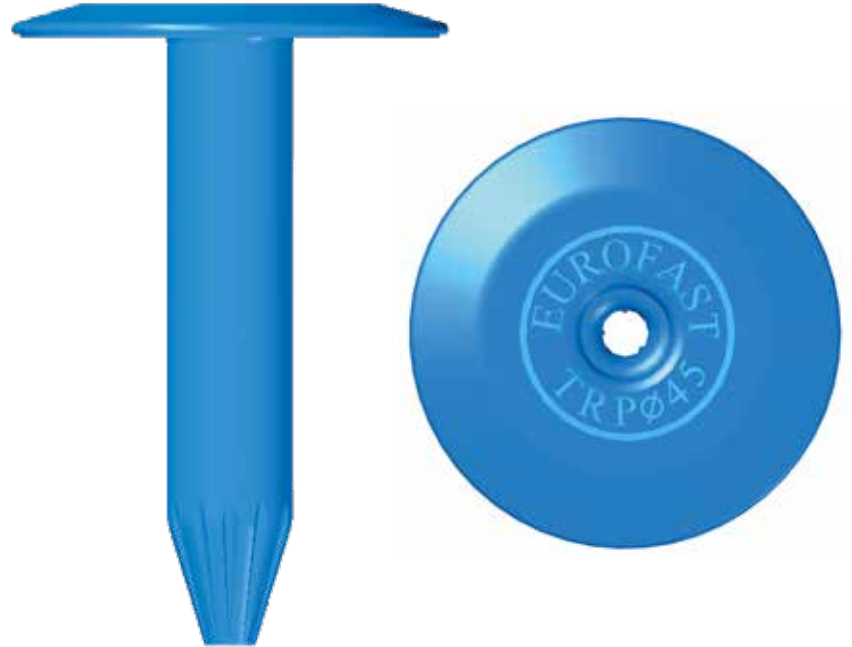
EPT-45xLL-PA

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

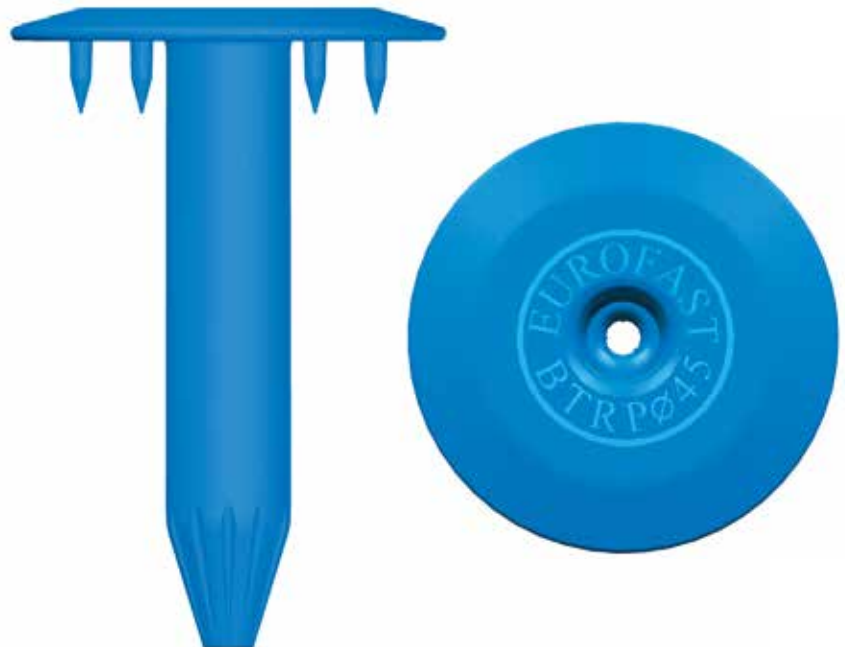
# EPT-B-45xLL-PA

# 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-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		

# EPT-45xLL-BIO

# BIO-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 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](mailto: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 125						EPT-15255-PA-C125	KMT-15255



ETM-T-2250-30-4.85-6.5-8.3-15.0-1.0-W10		EDF-BAR-F-TUBE	
Certification	Specifications	✉	
	Dimension	2250x30mm	
	Holes	Ø 4.85-6.5-8.3-15.0mm	10 pcs
	Material thickness	1.0mm	



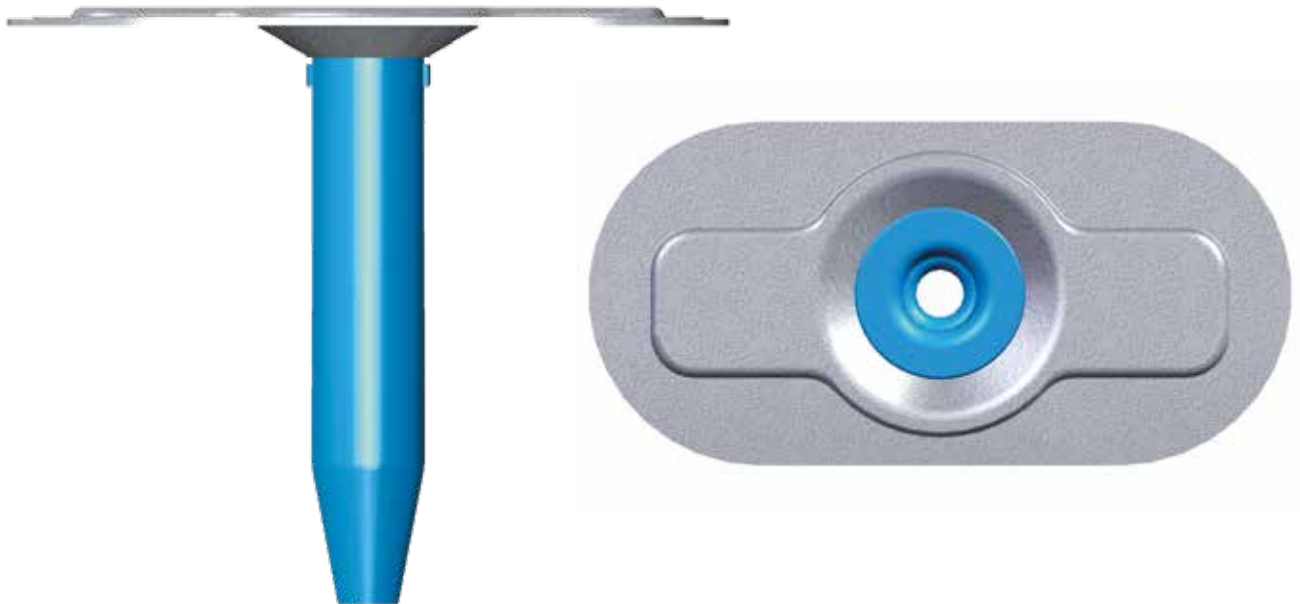
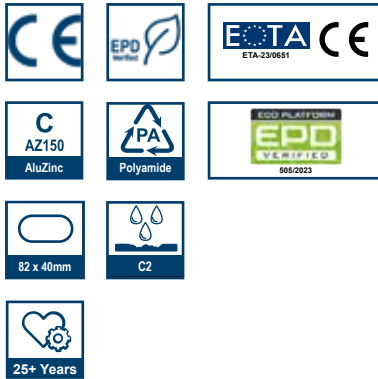
# EPT-8240.15xLL-PA

# 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	125	EPT-8240.15255-PA-C125	KMT-15255D82

**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

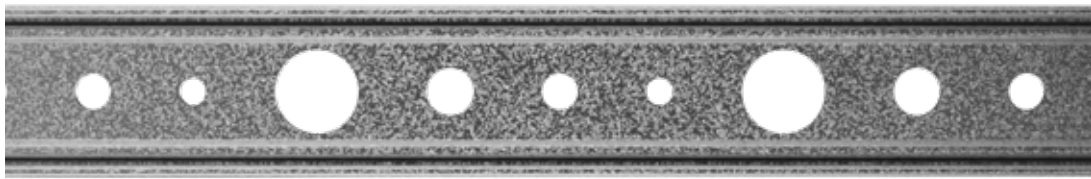
*EPM Round shape*



*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. 136



EPM-51N-6.7-0.84  
DVP-EF-51N Pag. 136



EPM-B-51N-5.4-0.84  
DVP-EFB-51NS Pag. 136



EPM-8040N-6.5-1.0  
DVP-EF-8040N Pag. 136



EPM-8040D-6.5-1.0  
DVP-EF-8040D Pag. 137



EPM-8240H-7.0-1.0  
DVP-DF-8240H Pag. 137



EPM-8240XH-7.0-1.0  
DVP-DF-8240XH Pag. 137



EPM-8040N-9.0-1.0  
DVP-EF-8040N-9 Pag. 137



EPM-40N-6.0-1.0  
DVP-EF-4010N Pag. 138



ETM-T-2250-30-4.85-6.5-8.3-15.0-1.0  
EDF-BAR-F-TUBE Pag. 138

### Pressure plate metal for multiple layered roofing membranes



EPM-70N-5.1-0.5  
DVP-EF-7005N Pag. 139



EPM-70N-5.1-0.5  
DVP-EF7005N5 Pag. 139



EPM-70D-5.0-0.5  
DVP-EF-7005D Pag. 139



EPM-70N-6.0-0.7  
DVP-EF-7007N Pag. 139



EPM-70D-6.0-0.7  
DVP-EF7007N5 Pag. 140



EPM-70D-6.0-0.7  
DVP-EF-7007D Pag. 140



EPM-70H-6.0-0.7  
DVP-EF-7007H Pag. 140



EPM-70N-6.5-1.0  
DVP-EF-7010N Pag. 140



EPM-70D-6.5-1.0  
DVP-EF-7010D Pag. 141

### Pressure Plate Metal for machine processing



EPM-EDL-70N-20-0.5  
DVP-GDL Pag. 141



EPM-8240D-4.85-1.0  
DVP-EF-8240D Pag. 141



EPM-ZK-8240D-4.85-1.0  
DVP-EFZK8240D Pag. 141

# Pressure plate metal for single layered roofing membranes



## 15 CYCLES KESTERNICH

Aluzinc

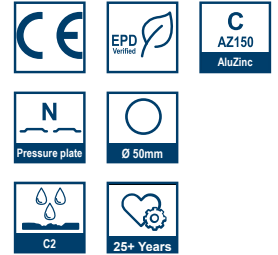
**S** Soft insulation

**H** Hard insulation

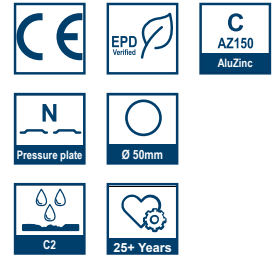
**N** No insulation



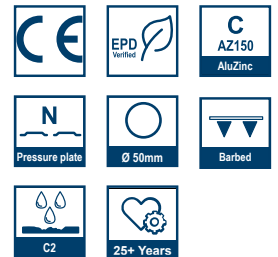
<b>H</b> EPM-50N-6.3-1.0-S1000		DVP-EF-5010N
Certification	Specifications	✉
<b>ETA</b> ETA-23/0651	Dimension	Ø 50mm
<b>CE</b>	Hole	Ø 6.3mm
	Material thickness	1.0mm
		1000 pcs



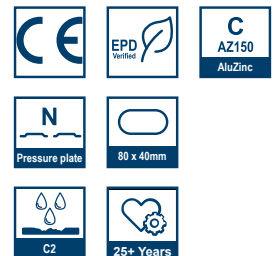
<b>N</b> EPM-51N-6.7-0.84-B1000		DVP-EF-51N
Certification	Specifications	✉
<b>ETA</b> ETA-23/0651	Dimension	Ø 51mm
<b>CE</b>	Hole	Ø 6.7mm
	Material thickness	0.84mm
		1000 pcs



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



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



# Pressure plate metal for single layered roofing membranes

## 15 CYCLES KESTERNICH



**Aluzinc**

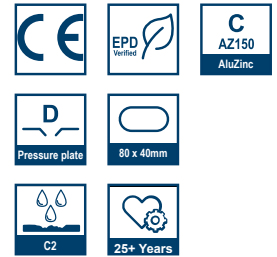
**S** Soft insulation

**H** Hard insulation

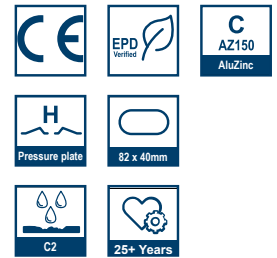
**N** No insulation



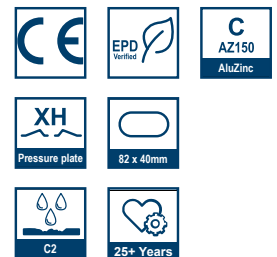
S EPM-8040D-6.5-1.0-S500 / DVP-EF-8040D	
Certification	Specifications
 ETA-23/0651 	Dimension $\varnothing$ 80x40mm
	Hole $\varnothing$ 6.5mm
	Material thickness 1.0mm



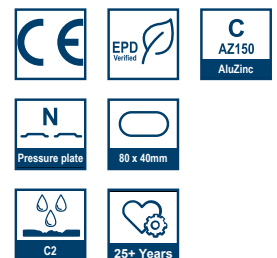
N EPM-8240H-7.0-1.0-P80 / DVP-DF-8240H	
Certification	Specifications
 ETA-23/0651 	Dimension $\varnothing$ 82x40mm
	Hole $\varnothing$ 7.0mm
	Material thickness 1.0mm



N EPM-8240XH-7.0-1.0-S500 / DVP-DF8240XH	
Certification	Specifications
 ETA-23/0651 	Dimension $\varnothing$ 82x40mm
	Hole $\varnothing$ 7.0mm
	Material thickness 1.0mm



H EPM-8040N-9.0-1.0-S500 / DVP-EF-8040N-9	
Certification	Specifications
 ETA-23/0651 	Dimension $\varnothing$ 80x40mm
	Hole $\varnothing$ 9.0mm
	Material thickness 1.0mm



# Pressure plate metal for single layered roofing membranes



## 15 CYCLES KESTERNICH

Aluzinc

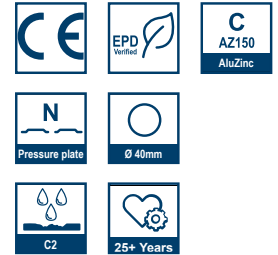
**S** Soft insulation

**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-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



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





# Pressure plate metal for insulation and multiple layered roofing membranes



## 15 CYCLES KESTERNICH

Aluzinc

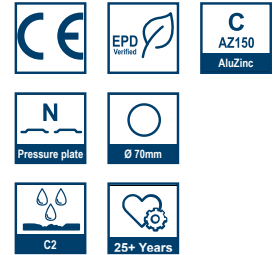
**S** Soft insulation

**H** Hard insulation

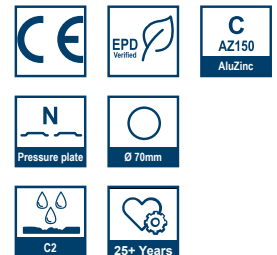
**N** No insulation



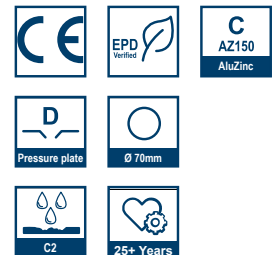
<b>H</b> EPM-70N-5.1-0.5-S1000		DVP-EF-7005N
Certification	Specifications	✉
 ETA-23/0651 	Dimension	Ø 70mm
	Hole	Ø 5.1mm
	Material thickness	0.5mm
		1000 pcs



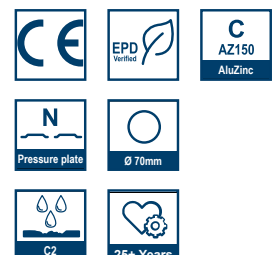
<b>H</b> EPM-70N-5.1-0.5-S500		DVP-EF7005N5
Certification	Specifications	✉
 ETA-23/0651 	Dimension	Ø 70mm
	Hole	Ø 5.1mm
	Material thickness	0.5mm
		500 pcs



<b>S</b> 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



<b>H</b> 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

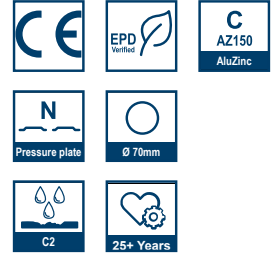
**S** Soft insulation

**H** Hard insulation

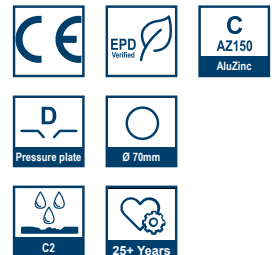
**N** No insulation



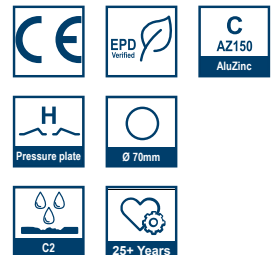
<b>H</b> EPM-70N-6.0-0.7-S500		DVP-EF7007N5
Certification	Specifications	✉
 ETA-23/0651 	Dimension	Ø 70mm
	Hole	Ø 6.0mm
	Material thickness	0.7mm
		500 pcs



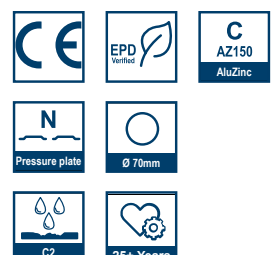
<b>S</b> EPM-70D-6.0-0.7-S500		DVP-EF-7007D
Certification	Specifications	✉
 ETA-23/0651 	Dimension	Ø 70mm
	Hole	Ø 6.0mm
	Material thickness	0.7mm
		500 pcs



<b>N</b> 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



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





# Pressure plate metal for insulation and multiple layered roofing membranes



## 15 CYCLES KESTERNICH

**Aluzinc**

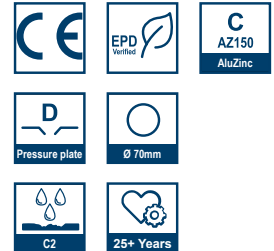
**S** Soft insulation

**H** Hard insulation

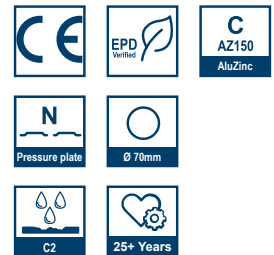
**N** No insulation



S 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



EPM-EDL-70N-20-0.5-S250		DVP-GDL
Certification	Specifications	✉
 ETA-23/0651 	Dimension	Ø 70mm
	Hole	Ø 20mm
	Material thickness	0.5mm
		250 pcs



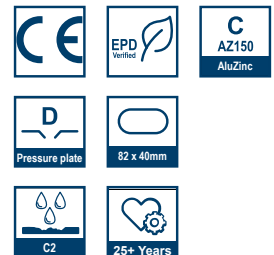
# Pressure plate metal for machine processing

**Aluzinc**

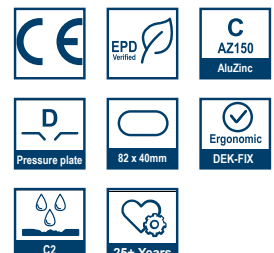
## 15 CYCLES KESTERNICH



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

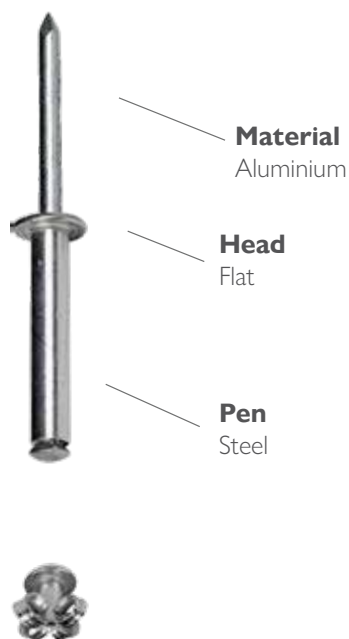


EPM-ZK-8240D-4.85-1.0-P90		DVP-EFZK8240D
Certification	Specifications	✉
 ETA-23/0651 	Dimension	Ø 82x40mm
	Hole	Ø 4.85mm
	Material thickness	1.0mm
		90 pcs



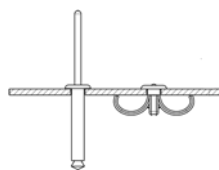
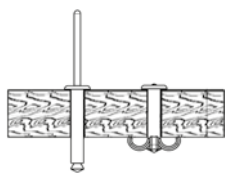
Wood ≤ 15mm and steel ≤ 0.6mm constructions

# 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

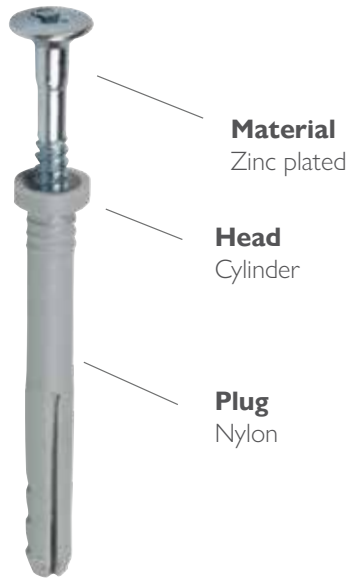


**Material**  
Steel

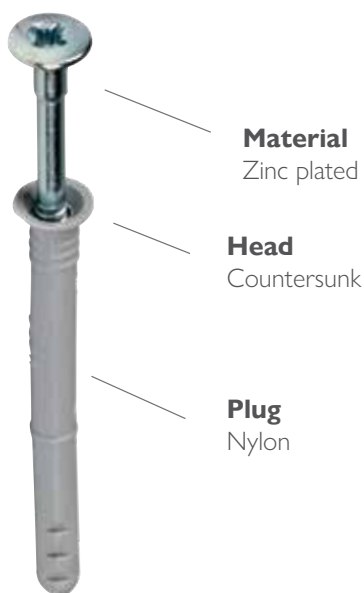
NAIL TWISTED Product key	Dimensions			
	Ø	Nail	Weight	☒
RTN-38025	3.8	25	1778	1000
RTN-38025-01	3.8	25	1000	560
RTN-38032	3.8	32	2268	1000
RTN-38032-01	3.8	32	1000	440

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 TAPE

### Repair tape white 15 cm x 15.2 m

2302021000



- White
- 15 cm x 15.2 meters

### Repair tape black 15 cm x 15.2 m

2302021100



- Black
- 15 cm x 15.2 meters

## ROOF INSPECTION DRILL

### Roof inspection drill

0106954001

- Dim. 42.5 cm
- Stainless steel



## CLEANER

### Cleaner 0.5 l

2302022050

- Spray bottle
- 0.5 liter
- 80% Alcohol 2% DES O



### Repair tape white 30 cm x 15.2 cm

2302021010



- White
- 30 cm x 15.2 meters

### Repair tape black 30 cm x 15.2 m

2302021110

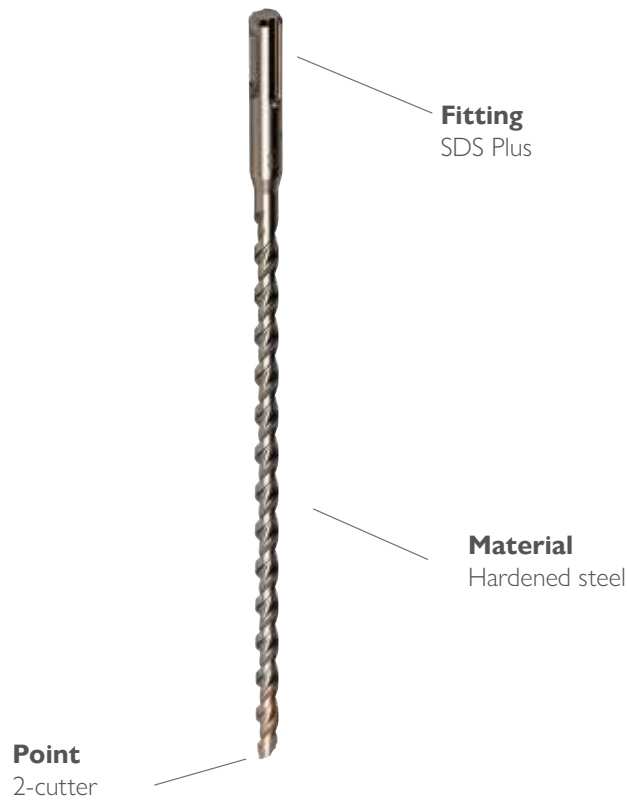


- Black
- 30 cm x 15.2 meters



## Tools &amp; 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

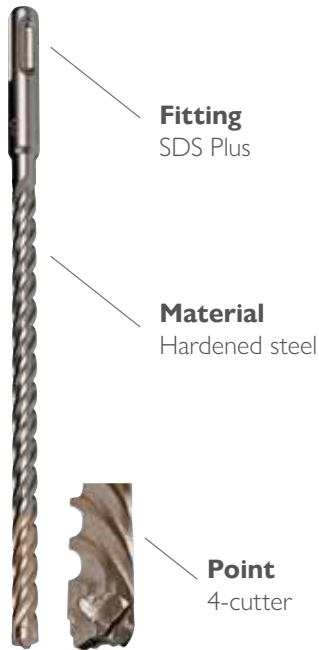
Product key	Dimensions			
	Ø	Total	Effective	☒
0121060210	6.0	210	150	1
0121060260	6.0	260	200	1
0121060310	6.0	310	250	1
0121060460	6.0	460	400	1
0121080110	8.0	110	50	1
0121080160	8.0	160	100	1
0121080210	8.0	210	150	1
0121080260	8.0	260	200	1
0121080310	8.0	310	250	1
0121080400	8.0	400	340	1
0121080460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



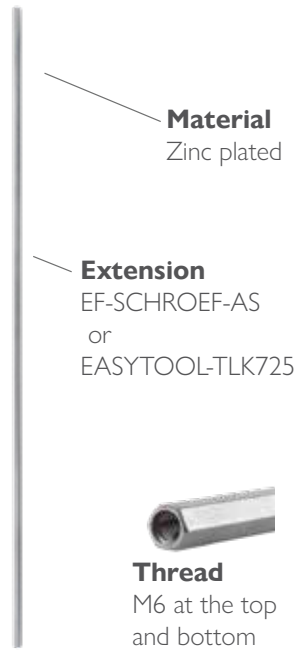
# Tools & Accessories

## EUROFAST® 4-cutter & Conical

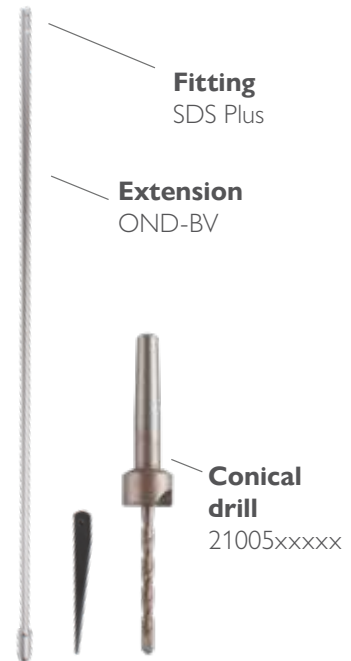
### Zentro drills



### Extension for screw bits



### Extension for conical drills



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
EF-SCHROEF-AS		745		1
EASYTOOL-TLK725	9.0	725		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

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

## Tools &amp; 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](http://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](http://www.eurofastgroup.com) for the user instruction.



## Ergonomic installation equipment

# EUROFAST® EASYTOOL-PRO



Instructional video



### Extra option

Eurofast® Belt pouch  
TPP-GORDEL

### Screw bit

TX25 M6  
240260525050

PH2 M6  
240260525055



Eurofast® TRP-45



Eurofast® TLK-45



Eurofast® TLK-75



Not suitable for fixation into concrete.

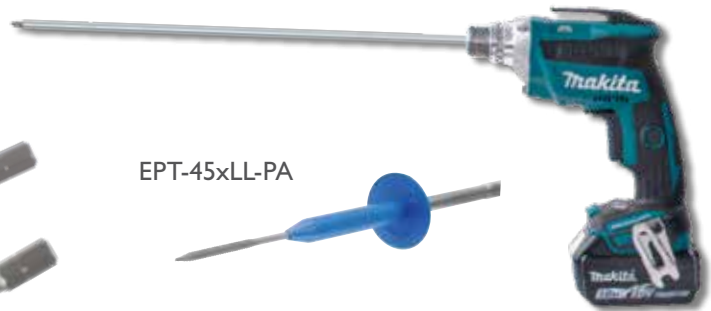
# EUROFAST® EASYTOOL-TRP

### Screw bit

PH2 M6  
240211402025

TX25 M6  
240231425025

EPT-45xLL-PA



# EUROFAST® EASYTOOL-TLK

### Screw bit

PH2 M6  
240211402025

TX25 M6  
240231425025

EPT-45xLL-PP &  
EPT-75xLL-PP







#### ORDERING

E-mail [sales@eurofastgroup.com](mailto: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.