

Cement Board Screw TN

for cement boards Permabase

DESCRIPTION

Cement Board screw TN, self-tapping screw with Hi-Lo thread and ribbed head, specially designed for mounting cement boards Permabase and chipboards to metal profiles with gauge up to 0.7 mm.

The grey colored phosphate coating guarantees durable and reliable corrosion resistance of the element.

The screw is suitable for interior application in premium drywall construction systems Technogips Pro.



QUALITY GUARANTEE



In compliance with **EN 14566:2008**
In compliance with **DIN 18182-2** Type TN

TECHNICAL DATA

Material	Carbon Steel
Coating	Grey Phosphate
Reaction to fire	A1
Protection against corrosion	48 hrs
Drilling time	< 2 sec
Pull-out resistance	≥ 450 N
Profile penetration	≥ 10 mm
Thread	Hi-lo thread
Head type	Countersunk with ribs
Bit	PH 2

ADVANTAGES

- ✓ Needle point tip for effortless drilling of the metal profile
- ✓ Hi-lo thread for faster and easier driving into the board without risk of cracking
- ✓ Countersunk head with ribs for more efficient board installation
- ✓ Provides supreme pull-out resistance and stability
- ✓ Fastening without initial drilling
- ✓ PH 2 screw bit in every box

DIMENSIONS AND PACKAGING

PRODUCT	DIAMETER (mm)	LENGTH (mm)	BIT	BOX (pcs)	BOXES IN CARTON (pcs)
Cement Board screw TN 3.9 x 25 mm	3.9	25	PH2	1000	16
Cement Board screw TN 3.9 x 35 mm	3.9	35	PH2	1000	12

- ✓ Packaged in distinctive green Technogips Pro boxes with included PH2 screw bit.
- ✓ Store in a dry, well-ventilated area.

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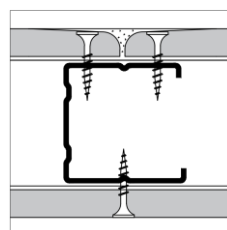
APPLICATION

The screw is applicable in interior drywall construction systems Technogips Pro:

- Partition walls
 - Wall linings
 - Shaft walls
 - Suspended ceilings
 - And others
- ✓ The screws are specially made for installation of cement board Permabase to metal construction with gauge up to 0.7 mm or to vertical timber structures
 - ✓ Suitable for gypsum fiber boards, cement fiber boards and chipboards.
 - ✓ The unique design provides easy installation with reduced driving torque, minimized risk of cracks and improved pull out force and stability.

SCREW LENGTH APPLICATION

BOARD THICKNESS	FIRST LAYER	SECOND LAYER
9.5 mm	3.9 x 25	3.9 x 35
12.5 mm	3.9 x 25	3.9 x 35
15.0 mm	3.9 x 35	-



SAFETY RECOMMENDATIONS

- ✓ Product not classified as hazardous.
- ✓ The use of safety gloves is strongly advisable when working with this product, in prevention from physical harm.

Technogips Pro manufactures and develops a wide range of construction products for various applications divided into the following product categories:

- ✓ Drywall System Solutions;
- ✓ Lightweight Facade Systems;
- ✓ Systems for fire protection and sound insulation;
- ✓ Gypsum-based plasters and finishes;

Technogips Pro also provides various technical information such as CAD details, detailed technical statements, specification clauses, application manuals and technical support both for contractors and consultants' offices as well as construction sites visits. For further information on our products and systems kindly check our website or contact your local Technogips Pro representative.

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