

0290FR Self-Drilling Board Screws

Technical Data Sheet

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Product Description

The screws have a self-countersinking head for a secure and flush finish, and a self-drilling point with a self-tapping thread. The screws have an exterior grade coating for superior corrosion resistance in damp or corrosive environments, compared to standard fasteners.

Product Specifications (Steel Fixings)

Point Type	Drill Point
Diameter	4.2mm
Length	32mm
Head Diameter	10mm
Effective Thread Length	19mm
Drill Point Diameter	3.46mm
Drill Point Length	5.11mm

Product Applications

- » Drill Point: For fixing OBEX CORTEX 0270FR Cement Board to steel framing systems (max. 3.0mm)
- » Twin Cut: For fixing 0270FR to timber (Min. 25mm embedment depth)

Product Specifications (Timber Fixings)

Point Type	Twin Cut
Diameter	4.2mm
Length	42mm
Head Diameter	10mm
Effective Thread Length	38mm

Technical Data

	Drill Point (Steel Fixings)	Twin Cut (Timber Fixings)
Composition	Ceramic coated Carbon Steel	Ceramic Coated Carbon Steel
Rec. RPM	1,800-2,500	1,800-2,500
Drive recess Type	Phillips	Phillips
Effective Thread Length	19mm	38mm
Point Type	Drill Point/Self Drilling	Twin Cut
Size	4.2mm x 32mm	4.2mm x 42mm
Head Ø	10mm	10mm
Finish	Exterior Plus	Exterior Plus

Associated Products

- » OBEX CORTEX 0270FR Cement Board
- » OBEX CORTEX 0280FR Board Sealant

Additional Important Information

- » Organic plating withstands 1,500 hours in salt spray test
- » Self-drilling point for fixing into light section steel
- » Ribs under the head for improved countersinking
- » 500no per pack

