



FIBR

CHARACTERISTICS

- Drill point: drill directly into the material with no need for prior drilling.
- Self-tapping thread.
- Versions with stainless steel or EPDM washer. Special umbrella shape for watertightness.
- Zinc-plated coating.
- Available in two drill point types and five lengths.
- Drill point: allows for drilling directly into metallic materials, to a thickness of 12 mm.: drill point #3 for straps and drill point #5 for beams.
- No prior drilling required.

APPLICATIONS

- Fixing screw for curved fibre cement panel on straps and beams.
- Suitable for fixing elements to IPN beams.
- Stainless steel washer to ensure watertightness when fixing curving fibre cement panels.

See Web profile:



BASE MATERIALS



APPLICATION EXAMPLES



1. INSTALLATION DATA

1.1 FI-BR

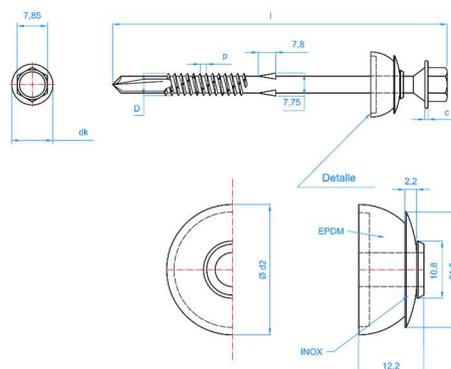
Self-drilling screw for fibre cement panels

		Properties	
		 Steel	 Zinc-plated coating
Recess and head		Installation	
			
Hexagonal washer head		Umbrella-shaped EPDM	
		Normal or long drill point	
		Installation with screwdriver	

Details

CODE		FI63115	FI63125	FI63110	FI63120	FI63130	FI63150	FI63160
l: lengths	[mm]	115	125	110	120	130	150	160
d _k : washer head diameter	[mm]	12.8				12.8		
d ₂ : EPDM washer diameter	[mm]	24.8				24.8		
D: exterior thread diameter	[mm]	6.3				6.3		
C: washer head thickness	[mm]	1				1		
p: thread	[mm]	1.8				1.8		
S: spanner	[mm]	8				8		
Drillhole capacity	[mm]	1.5 – 6.0				6.0 – 12.0		
Height of fibre cement panel to be fixed ≤	[mm]	85	95	75	85	95	115	125
Drill point		#3				#5		
Application		Straps				Beams		
Installation point code		BOCA008				BOCA008		

DRAWING



- Drill point: allows for drilling directly into metallic materials. No prior drilling required. Two types of points.
- Self-tapping thread and zinc-plated coating.
- Hexagonal recess with washer head.
- Installation drill speed: 1000 – 1800 rpm.
- Application: Fixing curving fibre cement panels.