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Product Datasheet – Fibre Cement

Carbon steel self-drilling

Application:	Fibre cement sheeting to light, heavy and timber rails
Head Options:	5/16"(8mm) A/F Hex and 11mm Coloured Bi-Hex
Washer Options:	Black EPDM Baz Washer
Material:	Carbon steel
Coating:	Silver organic finish provides lower overall tapping torque and excellent corrosion resistance

Fibre cement sheets to light section steel purlins and rails

Product Code	Diameter x Length (mm)	Build-up range (mm)		Drilling Capacity (mm)
		Sheet Min.	Sheet & Purlin Max.	
FCL110-BAZ	6.3 x 110	27	80	1.25 – 3.2
FCL145-BAZ	6.3 x 145	62	115	1.25 – 3.2
FCL190-BAZ	6.3 x 190	109	160	1.25 – 3.2



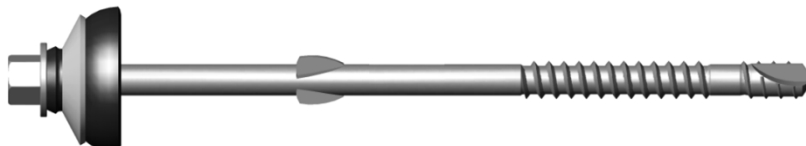
Fibre cement sheets to light section steel purlins and rails

Product Code	Diameter x Length (mm)	Build-up range (mm)		Drilling Capacity (mm)
		Sheet Min.	Sheet & Purlin Max.	
FCH120-BAZ	6.3 x 120	35	85	4.0 – 12.0
FCH155-BAZ	6.3 x 155	70	125	4.0 – 12.0
FCH195-BAZ	6.3 x 195	110	165	4.0 – 12.0



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Product Code	Diameter x Length (mm)	Build-up range (mm)		Drilling Capacity (mm)
		Sheet Min.	Sheet & Purlin Max.	
FCT130-BAZ	6.3 x 130	110	165	Fibre Cement to timber



Notes & Considerations

Special care and consideration needs to be taken with fibre/cement asbestos cement sheets that are installed beyond 15° pitch. Holding clips should be used to ensure that the weight is not transferred to the fixing. As with all instances where contact with asbestos is likely, special health and safety considerations need to be taken into account.

When drilling through asbestos type materials, it is likely that asbestos fibres will be released which can lead to ill health. Precautions should be taken to protect the operative and any other person that may be affected by operations such as site visitors and the public. NFRC technical bulletins 24 & 31 give practical guidance and further information is available from the HSE website.

Current legislation should always be followed and risks assessed and controlled.

Build up ranges have been based on maximum drilling capacity.