



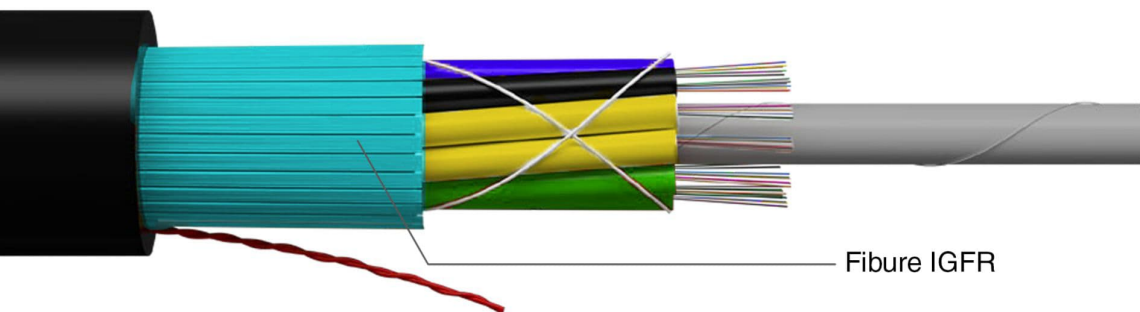
Fibure Impregnated Glass Fiber Reinforced

Fibure IGFR are manufactured using E- glass fiber. IGFR are available in

1. Non Water Blocking
- 2 Water blocking

IGFR has a smooth, flexible coating which improves handling and eliminates dust and loose fiber generation during cable production even at high speeds, leading to high productivity and ultimate cable strength.

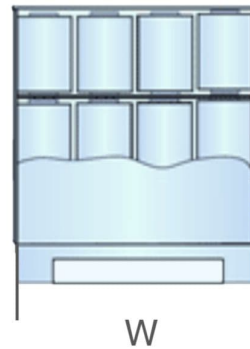
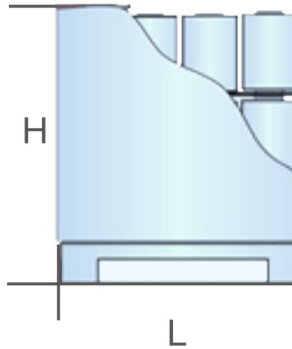
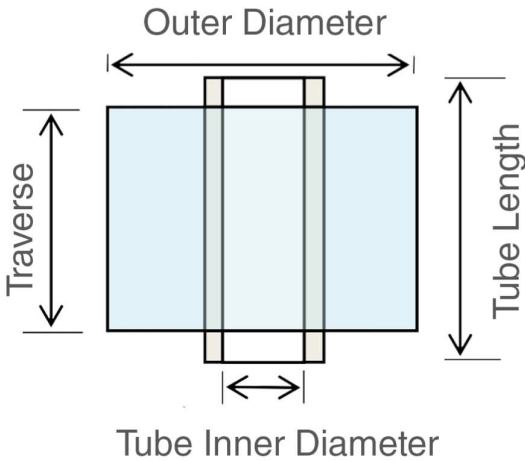
- Flexible coating
- Eliminates dust
- Available in two variants



Properties	Linear Density	Breaking Load	Modulus of Elasticity	Load at Elongation at 0.5	Elongation at Break	Loss on Ignition	Visual Appearance	Colour	Tube Size
Test method	ASTM D 885	ASTM D 885	ASTM D 885	ASTM D 885	ASTM D 885	ASTM D 496394	Visual	-	Inner dia. X length
Unit	TeX	N	N/mm ²	N	%	%	-	-	mm
1260 Tex									
	1260 ± 5%	≥ 600	≥ 65000	≥150	< 5	3.5 ± 1	free from dust, moisture and other physical defects	Light Green	94 x 280
1850 Tex									
	1850 ± 7%	≥ 950	≥ 65000	≥200	< 5	3.5 ± 1	free from dust, moisture and other physical defects	Light Green	94 x 280
600 Tex									
	630 ± 5%	≥ 350	≥ 65000	≥75	< 5	3.5 ± 1	free from dust, moisture and other physical defects	Light Green	94 x 280

Packing Dimensions	Unit	Paper Tube
Tube inner diameter	mm	94
Bobbin Outer diameter	mm	280
Tube Length	mm	280
Traverse	mm	250
Weight per bobbin	kg	11 to 17

Packing Information



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