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UK Insulations  
Product Information

## Woven Glass Tape

Type:-		Woven E-Glass Tape		
Subject:		Unit	Nominal	Tolerance
Thickness		mm	0,15	± 0,02
Weight		g/m <sup>2</sup>	152	± 15
Tensile strength		N/mm	37	±5
Content glass fibers (E-glass)		%	≥ 99	
Content binder end (Polyester)		%	≤ 1	
Weave structure			plain weave	
Warp	Density	Threads/cm	23	±2
	Material	Tex	34	
Tracer	Middle tracer	Threads	2	
	Material	Tex	34	
	Color		red	
Weft	Density	Threads/cm	9	±1
	Material	Tex	34	
Binder end		Threads	1	
	Material (Polyester yarn)	dtex	78	
Finish			Silane	
Sizing content (glass fibers)		%	≤ 2,5	
Total ignition loss (1h 600°C)		%	≤ 2,5	
Standard widths (mm)			Special widths	

