

Technical Datasheet

MP G950-20

Data	Norms	Units	Specification
Material			Flexible Polyolefine (FPO)
Woven			glass-fabric(open)
Thickness	EN 1849-2	mm	2.0
Color			yellow (top side) black (bottom side)
Weight	DIN 53352	g/m ²	1780
Tensile strength (L/T)	ISO 527-1/3/5	N/mm ²	> 8.5
Elongation at break (L/T)	ISO 527-1/3/5	%	> 400
Tear resistance (L/T)	ISO 34 Methode B	kN/m	> 65
Puncture resistance	EN ISO 12236	kN	> 2.5
Cold resistance (folding)	EN 495-5	°C	-50 (no cracks)
Dimensional stability (6 hrs at 80°C)	DIN 53377,SIA V 280	%	< 0.2