

Polyart Laser

Description	Standard	Unit	Values			
Grammage	ISO 536	gsm (g/m ²)	118	190	261	368
Thickness	ISO 534	microns (µm)	95	145	195	270
Density		g/cm ³	1.24	1.31	1.34	1.36
Brightness	ISO 2470-2	%	96			
Opacity	ISO 2471	%	94	96	98	99
Tensile Strength - MD	ISO 527-3	N/mm ²	108	118	123	118
Tensile Strength - TD	ISO 527-3	N/mm ²	116	127	132	127
Elongation at break - MD	ISO 527-3	%	100			
Elongation at break - TD	ISO 527-3	%	80			

Mill Certifications

ISO 9001
ISO 14001