

Polyart for HP Indigo

Description	Standard	Unit	Values		
Grammage	ISO 536	gsm (g/m ²)	124	224	274
Thickness	DIN 53370	microns (µm)	170	287	340
Density		g/cm ³	0.73	0.78	0.80
Whiteness	ISO 2470	%	90		
Opacity	DIN 53146	%	97	98	
Tensile Strength - MD	ISO 527-3	N/mm ²	44	41	38
Tensile Strength - TD	ISO 527-3	N/mm ²	36	29	27
Elongation at break - MD	ISO 527-3	%	130	150	180
Elongation at break - TD	ISO 527-3	%	115	135	200
Tear Strength - MD	ASTM D1004-66	N/mm	80		79
Tear Strength - TD	ASTM D1004-66	N/mm	129	115	112

Mill Certifications

ISO 9001
ISO 14001