TECHNICAL DATA SHEET

Offset Paper CIE145

Origin: China

58 · 68 · 78 · 98 · 118 g/m² | CIE Whiteness 145 ± 3 | ISO Brightness 93 %

PAPERMAT REF.

PM-OF-058/118

Quality Item	Unit	TARGET BASIS WEIGHT (g/m²)					Test method
		58	68	78	98	118	
Basis Weight	g/m2	58±2	68±2	78±2.5	98±3.5	118±4	ISO 536
Thickness	µm	76±3	87±3	99±3	122±3	140±4	ISO 534
Bulk	cm3/g	1.31±0.05	1.28±0.05	1.27±0.05	1.24±0.05	1.19±0.05	ISO 534
Bendtsen Roughness	ml/min	180±40					ISO 8791-2
Bekk Smoothness	S	38±10					Reference
CIE Whiteness	%	145±3					ISO 11475
Opacity	%	87±2	88±2	91±2	94±2	95-2	ISO 2471
ISO Brightness	%	93±2	93±2	93±2	93±2	93±2	ISO 2470
D65 Brightness		103±3					Reference
Moisture	%	6±1	6±1	6±1	6±1	6±1	ISO 287
Cobb 60 Data	g/m2	30±6	30±6	30±6	30±6	30±6	ISO 535