



General description

Double coated white top liner with highest brightness, gloss and ink holdout for printing excellence.

Technical Information

Properties	unit	Standard	Target Figures				
Grammage	gsm	ISO 536	140	150	160	180	200
Moisture content	%	ISO 287	7.5	7.5	7.5	7.5	7.5
Bursting strength	kPa	ISO 2759	310	335	355	405	440
SCT CD	kN/m	ISO 9895	2.60	2.80	3.00	3.20	3.40
Cobb 60 (top side)	gsm	ISO 535	30	30	30	30	30
Scott-Bond	J/m ²	Tappi 569	280	280	280	280	280
ISO brightness	%	ISO 2470-1	85	85	85	85	85
D65 brightness	%	ISO 2470-2	89	89	89	89	89
Roughness (PPS)	µm	ISO 8791-4	1.7	1.7	1.7	2.1	2.5

Properties	unit	Standard	Tolerances	
Grammage	gsm	ISO 536	±3%	
Moisture content	%	ISO 287	+1.0 / -2.0	
Bursting strength	kPa	ISO 2759	≤160 gsm -10%	
			≤200 gsm -15%	
SCT CD	kN/m	ISO 9895	-0.3	
Cobb 60 (top side)	gsm	ISO 535	≤50	
Scott-Bond	J/m ²	Tappi 569	-40	
ISO brightness	%	ISO 2470-1	-3	
D65 brightness	%	ISO 2470-2	-3	
Roughness (PPS)	µm	ISO 8791-4	+0.7	

All values refer to a standard test condition ISO 187 (23°C, 50% RH).

Additional Information

Valid from February 2016

Leadership in White