

General description

Single coated white top liner with low ink holdout for flexo postprint.

Technical Information

Properties	unit	Standard	Target Figures			
Grammage	gsm	ISO 536	140	150	160	180
Moisture content	%	ISO 287	7.5	7.5	7.5	7.5
Bursting strength	kPa	ISO 2759	290	310	330	375
SCT CD	kN/m	ISO 9895	2.20	2.40	2.60	2.80
Cobb 60 (top side)	gsm	ISO 535	30	30	30	30
Scott-Bond	J/m ²	Tappi 569	280	280	280	280
ISO brightness	%	ISO 2470-1	77	77	77	77
D65 brightness	%	ISO 2470-2	81	81	81	81
Roughness (PPS)	µm	ISO 8791-4	3.5	3.5	3.5	3.8

Properties	unit	Standard	Tolerances	
Grammage	gsm	ISO 536	±3%	
Moisture content	%	ISO 287	+1.5 / -2.0	
Bursting strength	kPa	ISO 2759	≤160 gsm -10%	
			≤180 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 January 2019

Leadership in White