

SAAF FILM MANUFACTURING



SC1

- Cavitated
- Pearl effect
- Low Density
- One side Treated
- One side Heatsealabe
- Used for: general packaging and laminations

Properties	Method	Unit	Test area	Reference values	
Thickness	ASTM D 6988	Micron	-	30	35
Unit Weight	Saaf film	gr/m ²	-	21	24.5
Total Transmittance	ASTM D 1003	%	-	40	40
Gloss (at 45°)	ASTM D 2457	%	F	≥ 90	≥ 90
Dimensional stability at (120 °C/ 5 min)	ASTM D 1204	%	MD	-4	-4
			TD	-2	-2
Tensile Strength at Break	ASTM D 882	N/mm ²	MD	70	70
			TD	160	160
Elongation at Break	ASTM D 882	%	MD	115	115
			TD	30	30
Coefficient of friction ¹	ASTM D 1894	-	FF	≤ 0.5	≤ 0.5
			BB	≤ 0.4	≤ 0.4
Treatment Level	ASTM D 2578	dyne/cm	F	≥ 36	≥ 36
Heat Seal range	Saaf film	°C	BB	105-140	105-140

The values on this sheet are laboratory test results and given as reference only. They are not under our guarantee. It is recommended that customers should use the material after they make their own tests under their usage conditions.

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BB: Nontreated side/ Nontreated side

FF: Treated side/Treated side