

SAAF FILM MANUFACTURING



SB1

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

Properties	Method	Unit	Test area	Reference values
Thickness	ASTM D 6988	micron	-	40
Unit Weight	Saaf film	gr/m ²	-	28
Total Transmittance	ASTM D 1003	%	-	40
Gloss (at 45°)	ASTM D 2457	%	F	≥ 80
Dimensional stability at (120 °C/ 5 min)	ASTM D 1204	%	MD	- 4
			TD	- 2
Tensile Strength at Break	ASTM D 882	N/mm ²	MD	70
			TD	160
Elongation at Break	ASTM D 882	%	MD	115
			TD	30
Coefficient of friction ¹	ASTM D 1894	-	FF	≤ 0.5
			BB	≤ 0.4
Treatment Level	ASTM D 2578	dyne/cm	F	≥ 36
Heat Seal range	Saaf film	°C	BB	105- 125
			FF	110- 130

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.

1)

BB: Nontreated side/ Nontreated side

FF: Treated side/ Treated side