

SAAF FILM MANUFACTURING



SA2

- Cavitated
- Pearl effect
- Low Density
- Two side Treated
- Plain-Not Heatsealable
- Used for: cold seal 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	%	-	≤ 45	≤ 45
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	≤ 0.6	≤ 0.6
			BB	≤ 0.6	≤ 0.6
Treatment Level	ASTM D 2578	dyne/cm	F	≥ 38	≥ 38
			B	≥ 36	≥ 36

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: Low treated side/ Low treated side

FF: High treated side/ High treated side