

DULL1-A



Matte side low temperature heat sealable, other side treated, matte BOPP film.

Properties

- One side matte finish surface
- Lower light reflection for easy viewing
- Luxurious feel giving quality image

Applications

Designed for different look snacks packaging where low sealing temperature is required.

PROPERTIES	TEST CONDITIONS		UNITS	TYPICAL VALUES
THICKNESS		μ	20
			Gauge	80
THICKNESS TOLERANCE		%	5
UNIT WEIGHT	ASTM D 2673		g / m ²	18.1
YIELD	ASTM D 2673		m ² / kg	55.2
HAZE	ASTM D 1003		%	75 \pm 5
GLOSS	ASTM D 2457		%	Glossy side 55 \pm 5 Matte side 10 \pm 1
OPTICAL DENSITY	MACBETH	
COEFFICIENT OF FRICTION*	ASTM D 1894	B/B*	< 0.35
		B/M*		< 0.25
TENSILE STRENGTH	ASTM D 882	MD	N/mm ²	120 \pm 20
		TD		270 \pm 50
ELONGATION AT BREAK	ASTM D 882	MD	%	170 \pm 30
		TD		45 \pm 10
HEAT SEAL TEMPERATURE	3 Bar / 0.5 Sec		°C	95 - 140
SEAL STRENGTH	130°C / 3 Bar / 0.5 Sec		N / 15mm	> 3.0
WVTR	ASTM F 1249 38°C / 90% RH		g / m ² / day	6.0
TREATMENT LEVEL	ASTM D 2578		dyne / cm	\geq 38
HEAT SHRINKAGE	130°C / 7 min	MD	%	\leq 5.0
		TD		\leq 3.0

*B : Back side

*All COF values are dynamic results

*M : Metal

The above information is the result of laboratory test which are applied on samples from standart production. Since the varying conditions under which our products used are beyond our control, all of the above results are without guarantee and warranty.

POLİBAK Plastik Film San. ve Tic.A.Ş. AOSB İzmir-TURKIYE

Phone : +90 232 3767970 Fax : +90 232 3767730

E-Mail : polibak@polibak.com.tr www.polibak.com.tr

Reference No : 2020/10/03