DULL2

Non heat sealable, both sides treated, matt BOPP film.

Properties

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

Applications

Designed for different look snacks packaging, book cover and other stationary products.

PROPERTIES	TEST CONDITIONS		UNITS	TYPICAL VALUES		
THICKNESS			μ	13	15	
			Gauge	52	60	
THICKNESS TOLERANCE			%	5		
UNIT WEIGHT	ASTM D 2673		g / m²	11.8	13.6	
YIELD	ASTM D 2673		m² / kg	84.7	73.5	
HAZE	ASTM D 1003		%		75 ± 5	
GLOSS	ASTM D 2457		%		Glossy side 55 \pm 5 Matte side 8.0 \pm 1	
OPTICAL DENSITY	MACBETH					
COEFFICIENT OF FRICTION*	ASTM D 1894	B/B*		< 0.45		
		B/M*		< 0.30		
TENSILE STRENGTH	ASTM D 882	MD	- N/mm²	120 ± 20		
		TD		270 ± 50		
ELONGATION AT BREAK	ASTM D 882	MD	- %	170 ± 30		
		TD		45 ± 10		
HEAT SEAL TEMPERATURE	3 Bar / 0.5 Sec		°C			
SEAL STRENGTH	130 °C / 3 Bar / 0.5 Sec		N / 15mm			
WVTR	ASTM F 1249 38 <i>℃</i> / 90% RH		g / m² / day	8.0		
TREATMENT LEVEL	ASTM D 2578		dyne / cm	≥ 38 (both)		
HEAT SHRINKAGE	130℃ / 7 mln	MD	%	≤ 5.0		
		TD		≤ 3.0		

*B/B : Nontreated side to nontreated side

*All COF values are dynamic results

*B/M : Nontreated side to 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.

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