

One side treated, other side peelable non oriented polypropylene film.

### Properties

- Excellent mechanical and optical properties
- Excellent broad range heat sealability for high speed packaging applications
- Seal and Peel against PP and itself

### Applications

Designed especially for lamination to other flexible films for the usage of seal and peel against PP and itself.

PROPERTIES	TEST CONDITIONS	UNITS	TYPICAL VALUES				
THICKNESS	.....	μ	25	35	40	50	80
		Gauge	100	140	160	200	320
THICKNESS TOLERANCE	.....	%	5				
UNIT WEIGHT	ASTM D 2673	g / m <sup>2</sup>	22.6	31.7	36.2	45.3	72.5
YIELD	ASTM D 2673	m <sup>2</sup> / kg	44.2	31.5	27.6	22.0	13.8
HAZE	ASTM D 1003	%	< 10.0				
GLOSS	ASTM D 2457	%	75 ± 5				
OPTICAL DENSITY	MACBETH	.....	.....				
COEFFICIENT OF FRICTION	ASTM D 1894	B/B*	< 0.25				
		B/M*	< 0.20				
TENSILE STRENGTH	ASTM D 882	MD	70 ± 20				
		TD	25 ± 5				
ELONGATION AT BREAK	ASTM D 882	MD	500 ± 100				
		TD	500 ± 100				
HEAT SEAL TEMPERATURE	3 Bar / 0.5 Sec	°C	130-150				135-150
WVTR	ASTM F 1249 38°C / 90% RH	g / m <sup>2</sup> / day	< 10.0				
TREATMENT LEVEL	ASTM D 2578	dyne / cm	> 36				
HEAT SHRINKAGE	130°C / 7 min	MD	0 ± 2.5				
		TD	0 ± 2.5				

\*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.