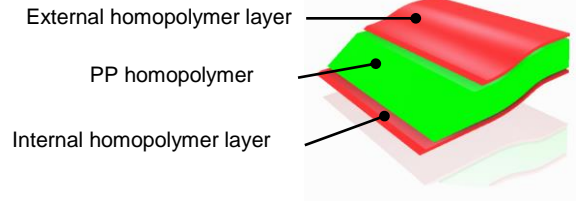


Film reference:
PPTE_LAM

Thickness (µm):
25-28-30-32-35-38

1. PRODUCT FEATURES

- BOPP homopolymer plain film.
- Optimal optical properties: gloss and transparency.
- Excellent dimensional stability.
- Good performance in lamination.



2. MIGRATION CHARACTERISTICS

- Complies with the specifications in force.

3. USE

- Food industry. The film complies with EU and FDA regulations for use in food contact.

PROPERTIES	UNIT	VALUE APPLIED PPTE_LAM						TOLERANCE	TEST METHOD
		25	28	30	32	35	38		
Thickness	microns	25	28	30	32	35	38	±5%	DIN 53 370
Unit weight	g/m ²	22.8	25.5	27.3	29.1	31.9	34.6	±7%	ASTM D-2673
Yield	m ² /kg	43.9	39.2	36.6	34.4	31.4	28.9	±7%	ASTM D-2673
Tensile strength at break	MD	140						≥ N-30	DIN 53 455
	TD	250							
Elongation at break	MD	160						≤N+20	DIN 53 455
	TD	50							
Shrinkage	MD	5						≤N+1	OPMA TC 4 (a)
	TD	2							
Surface treatment level	TS	38						≥38	ASTM D-2578
	OS	35						≤ 36	
Transparency	%	1.2						≤N+1	ASTM D- 1003
Gloss 45°		85						≥ N-5	ASTM D - 2457
Dynamic Coefficient of Friction TS/OS		0.50						≤ N+0.05	DIN 53 375
Width	Mm	100-2100 ¹						N+2	---

MD = Longitudinal direction TS = Treated side
 TD = Transversal direction OS = Untreated side
¹ For other option please request information

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4. GENERAL REEL CHARACTERISTICS

WIDTH:	From 100 to 2.100 mm ¹
MAXIMUM OUTER DIAMETER:	775 mm ¹
INTERNAL DIAMETER OF core:	76-152 mm
TREATMENT:	EXTERNAL
LENGTH:	Based on external diameter

¹ For other option, please request information

5. STORAGE CONDITIONS

For optimum performance of the film its storage is recommended in a protected area of high humidity and a temperature below 30°C. Material should be conditioned at room temperature at least for 24 h before use. It is recommended to keep the reels in their original packaging until time of use. In case of partial use of a coil or pallet, keep the remaining material without leaning on a hard surface.

6. CONTACT WITH FOOD

The film complies with the EU and FDA regulations for use in contact with food. Refer to specific information.

7. SECURITY CONDITIONS FOR FILM HANDLING

Safety data sheet is available upon customer request.

8. USE WARRANTY

This film maintains its optimal properties for use up to six months after production.

9. NOTES

This information should be considered only for guidance and is based on tests conducted in our laboratory. It should not be considered as collateral for a customer's specific application.