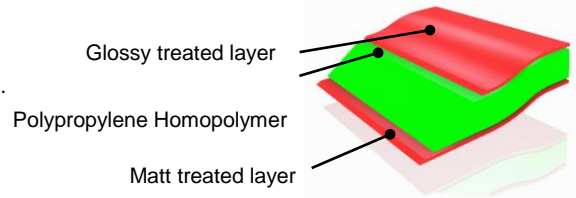


FILM REFERENCE:
RITA_LMC

THICKNESS (µm):
20

1. PRODUCT FEATURES

- BOPP coextruded film, one matt side and one glossy side.
- Specially developed with higher coefficient of friction.
- Suitable for flexographic printing, rotogravure and laminations in reverse.
- Excellent dimensional stability.
- Allows a high quality presentation in the point of sale.
- High rigidity.



2. MIGRATION CHARACTERISTICS

Complies with the specifications in force.

3. USE

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

PROPERTIES		UNIT	VALUE APPLIED RITA_LMC	TOLERANCE	TEST METHOD
Thickness		microns	20	-7 + 5%	DIN 53 370
Unit weight		g/m ²	17.6	±7%	ASTM D-2673
Yield		m ² /kg	56.8	±7%	ASTM D-2673
Tensile strength at break	MD	N/mm ²	130	≥ N-30	DIN 53 455
	TD		240		
Elongation at break	MD	%	200	≤ N+20	DIN 53 455
	TD		60		
Shrinkage	MD	%	6	≤ N+1.5	OPMA TC 4 (a)
	TD		3		
Treatment level	GS	dynes/cm	38	≥ 38	ASTM D-2578
	MS		38	≥ 38	
Gloss 45°	GS		50	≥ N-5	ASTM D-2457
	MS		11	≤ N+5	
Dynamic Coefficient of Friction Film/Film OS/OS			0.70	≤ N+0.05	DIN 53 375
Width		mm	100-2100 ¹	-0+2	---

MD = Longitudinal direction MS = Matt side
 TD = Transversal direction GS = Glossy side
¹ For other option please request information

FILM REFERENCE:

RITA_LMC

THICKNESS (µm):

20**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:	BOTH SIDES
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 24h 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

MSDS available upon customer request.

8. USE WARRANTY

This film maintains its optimal properties for use up to 6 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.