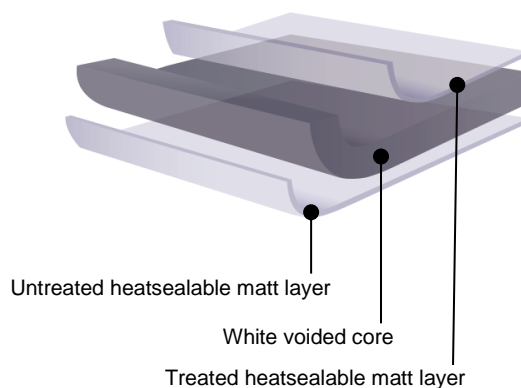


## PRODUCT DESCRIPTION

- White voided BOPP film, treated on the external layer.
- Matt paper-like appearance on both sides.
- High yield (density 0.75 g/cm<sup>3</sup>).
- High opacity.



## KEY FEATURES

Paper-like white voided film, which can be written using typical ball-pen or pencils.

## USE

Food industry. The film complies with the UE regulations for use in contact with food.

PROPERTIES		UNIT	VALUE APPLIED to CATE_PAP		TOLERANCE	TEST
Thickness		microns	60	70	± 5%	ISO 4591
Unit weight		g/m <sup>2</sup>	45.0	52.5	± 7%	ISO 4591
Yield		m <sup>2</sup> /kg	22.2	19.0	± 7%	ISO 4591
Tensile strength at break	MD	N/mm <sup>2</sup>	80		≥ N – 30	ISO 527
	TD		140			
Shrinkage	MD	%	5		≤ N + 2	ISO 11501
	TD		2			
Surface treatment level	TS	dynes/cm	38		≥ 38 ≤ 35	ISO 8296
	US		35			
Gloss 45°			10		≤ N + 5	ASTM D - 2457
Dynamic friction coefficient US/US			0.45		≤ N + 0.1	ISO 8295
Width		mm	1200-2100*		N – 0 + 2	-

MD = Longitudinal direction

TD = Transversal direction

TS = Treated side

US = Untreated side

\* For other options please request information

#### GENERAL REEL CHARACTERISTICS

WIDTH:	From 100 to 2100 mm*
MAXIMUM OUTER DIAMETER:	775 mm*
INTERNAL DIAMETER OF core:	76-152 mm
TREATMENT:	external
LENGTH:	based on external diameter

\* For other options, please request information



#### STORAGE CONDITIONS

For optimum performance of the film, storage is recommended in an area protected from high humidity and at 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.

#### CONTACT WITH FOOD

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



#### SECURITY CONDITIONS FOR FILM HANDLING

Safety data sheet is available upon customer request.

#### USE WARRANTY

This film maintains its optimal properties for use up to six months since the date of production. After this period parameters included in the above table can be altered. The appropriateness of the film after this period should be evaluated under responsibility of the customer.



#### RECYCLABILITY

This film can be considered a polypropylene monomaterial.

#### NOTES

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