

FILM REFERENCE:

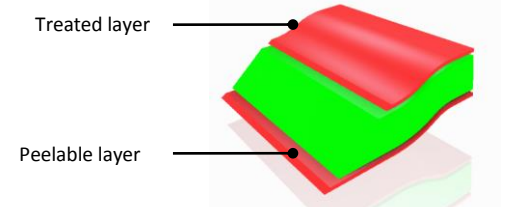
THICKNESS (μm):

CPPEF_LETS
30

Peelable on one side CPP film, with high tear resistance

1. PRODUCT FEATURES

- Peelable with high tear resistance.
- Good mechanical properties.
- Good barrier to humidity, oils and fats.
- Good inks and adhesives adhesion on treated side.


2. MIGRATION CHARACTERISTICS

- Complies with the specifications in force.

3. USE

- Food industry. The film complies with the UE and FDA regulations for use in contact with food.
- **Main application: Lamination. Peelable for flowpack.**

PROPERTIES		UNIT	VALUE APPLIED TO CPPEF_LETS	TOLERANCE	TEST METHOD
Thickness		μm	30	±7.5%	ISO 4591
Unit weight		g/m ²	27.2	±8%	ISO 4591
Yield		m ² /kg	36.8	±8%	ISO 4591
Tensile strength at break	MD	N/mm ²	35	≥ N-5	ISO 527
	TD		25	≥ N-5	
Elongation at break	MD	%	500	≥ N-50	ISO 527
	TD		600	≥ N-50	
Surface treatment level	TS	dynes/cm	38	≥ 36	ISO 8296
	US		35	<36	
Heatsealing resistance US		N/15 mm	1.0	≥ N-0.5	DIN 55529
Sealing initiation temperature US		°C	130	≤ N+5	DIN 55529
Haze		%	3	≤ N+5	ASTM D- 1003
Gloss 45°			80	≥ N-5	ASTM D - 2457
Dynamic friction coefficient TS/TS			0.45	≥ N-0.15	ISO 8295
Dynamic friction coefficient US/US			0.15	≤ N+0.05	
MD = Longitudinal direction		TS = Treated side			
TD = Transversal direction		US = Untreated side			
Other information is available upon request					

FILM REFERENCE:

THICKNESS (µm):

CPPEF_LETS**30****Peelable on one side CPP film, with high tear resistance****4. GENERAL CHARACTERISTICS COILS**

WIDTH:	From 300 to 2.500 mm
MAXIMUM OUTER DIAMETER:	775 mm ¹
INTERNAL DIAMETER OF TUBE:	76-152 mm
TREATMENT:	EXTERNAL ¹

¹Other options are available upon request**5. STORAGE CONDITIONS**

For optimum performance of the film is recommended for its storage 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 coils in their original packaging until time of use. In case of partial use of a pallet of coils, keeping the remaining material without leaning on a hard surface.

6. CONTACT WITH FOOD

The film complies with the UE 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 three months after production.

9. NOTES

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