

60AL FILMTECHNICAL DATA SHEET

PRODUCT DESCRIPTION

This laminate provides strong seals to Aluminum wall trays

- Clear PET film
- Adhesive
- Modified polyethylene
- PE layer

PRACTICAL INFORMATION

60~AL can be sealed at temperatures between $200^{\circ}C$ - $220^{\circ}C$, The film seals instantly, but full seal strength is reached one hour after sealing. 60~Al provides a strong peelable seal to smooth wall or crinkle wall Aluminum trays. This film must be removed before conventional oven cooking.

PRINTING:

The film surface is corona treated with a treatment level between 39-43 dynes

DISPOSAL

Disposal of 60AL does not present special disposal problems. The disposal method should comply with appropriate local and country regulations.

PROPERTIES	MEASUREMENTS	TOLERANCES	REF
General			
Actual Thickness	63 micron	+/- 5%	
Area Yield	15.5 M ² /KG	+/- 1 M ² /KG	
Unit Weight	64.5 g/M ²	+/- 3.5 g/M²	
Thermal			
Sealing Temperature	200°C - 220°C		1.5 to 2 seconds
Permeabilities			
Oxygen	10 cm ³ /M ²		
Water Vapour	1.0 g/M ²	Average over 3 measurements	ASTM398/85
Carbon Dioxide	40 cm ³ /M ²		

The film should be stored in clean, dry ambient conditions. Ratio of food contact surface area to volume used must be determined by the user.

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