

CINTA PARA ESTAMPAR AL CALOR



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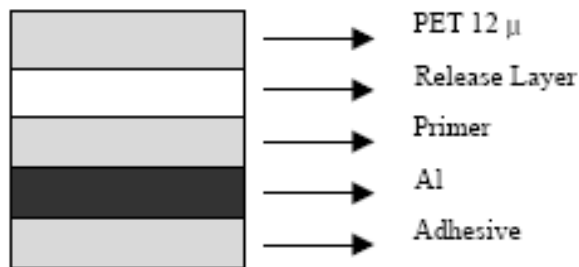
Technical Specifications

MFD8

Product Description

The hot-stamping foil with wide coverage property fits on OPP laminated paper, wine and spirit boxes, film packs, label, greeting cards, various stickers and other uses in the graphics application.

Construction



Features & Applications

1. Suitable for medium to large coverage application.
2. Suitable for use on various machine types in the graphics industry.
3. Universal adhesion properties on printed, non-printed and lacquered surface.
4. With good adhesion & good abrasion resistance.
5. It is suitable for printing on the stamped layer with the appropriate ink..
6. Products: Cosmetic cartons, wine and spirit boxes, label greeting cards, various stickers and other uses in the graphics sector.
7. Substrates: It fits on papers covered with ink, Primer-coated and OPP-laminated layer.
8. Machines: Up-Down \ Platen \ Cylinder \ clam-shell hot-stamping machines

Specifications

Base Film	Thickness (u)	Width (cm)	Length (m)	Gross. Weight (kg)	Inner Diameter (cm)	Outer Diameter (cm)
PET	12	64	120	1.8	2.5	6

Properties

Parameters	Unit	Value	Test Method
Thickness	u	12±0.8	
Specific Weight	g/cm ³	1.39	
Surface Tension	Dyne	N/A	
Tensile Strength			
MD	kg/mm ²	23±4	ASTM D-882
TD	kg/mm ²	23±4	
Elongation at Break			
MD	%	120±25	ASTM D-882
TD	%	120±25	
Shrinkage At 150°C/30min			
MD	%	1.5±0.5	ASTM D-1204
TD	%	0±0.3	
Friction Coefficient Film to Film			
	μS	N/A	N/A
	μd	N/A	
Moisture Barrier			
	g/100 in ² 24hr	N/A	N/A
	g/m ² 24hr	N/A	
Oxygen Barrier			
	cm ³ /100in ²	N/A	N/A
	cm ³ /m ²	N/A	

Restrictions & Limitations

1. The roll products should be protected from excessive heat and stored in the original packaging.
2. Violent hitting should be avoided.
3. This information is for reference only; please contact us for more detail information regarding usage and application.

Certifications & Product Safety

For more information and/or copies of certifications, please contact us.