

Thermal Laminating Golden Metallised Film (PET Based)

PCT-2 (PDL) GMO

Description

It is PET based, one side golden look and other side extrusion coated and treated, thermal laminating film. Film has extrusion coated surface with low temp. melting resin, which enables the lamination of film to paper products by heat and pressure.

Features

- Amber golden look
- Excellent printability
- Good ink adhesion in off-set printing
- Fibre-tear bond strength with paper

Applications

- For thermal laminating with paper and then off-set printing cartons of cosmetics, perfume, wine etc.

Special Instruction

- Cosmo gloss thermal golden metallised film can be laminated with the temperature range of 115 to 120 deg C. However the optimum conditions may be selected based on the lamination speed (Dwell time) and dimensional stability.
- Please make sure that the printed surface is well dried before lamination.
- Strongly recommend to handle with care and cleanliness as it may spoil it's look by rough handling, dust contamination and scratches.
- It is advisable to cool sufficiently one surface before proceeding the lamination to other surface

Typical values

Properties	Ref.	Units	ASTM#/ Test Method	PCT-2 (PDL) GMO	
Physical Data					
Average Thickness		Micron		24	27
Average substance		g/m ²		27.20	30
Yield		m ² /Kg	D-4321	36.76	33.33
Surface Tension(min)	Ex-coated Side	dynes/cm	D-2578	42	
	Golden side			38	
Thermal Data					
Lamination Temperature		°C		115 - 120	115 - 120

Disclaimer : The information provided above is based on COSMO FILMS LTD's conclusive tests, which are indicative only and provided as guidelines.They do not constitute a guarantee of any specific product attributes or the suitability of products for specific applications

Note : CT on golden side

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Update Date : 2025-Jun-11