



## SILVER FINISHED THERMAL FILM (PET BASED)

### PROFILE

GARLAM PEMO is a metalized polyester film( chemically treated) and one side extrusion coated with low temp melting resin, which enables the film to laminate on paper products by heat & pressure.

### FEATURES

- ⇒ Excellent optical properties
- ⇒ Excellent resistance to scuff, scratch and tear.
- ⇒ Silver look and excellent printability after lamination.

PROPERTIES	UNITS	ASTM # / TEST METHOD	GARLAM – 22 PEMO
<b>PHYSICAL</b>			
Average Grammage	g/m <sup>2</sup>	GPL	25.5
Yield	m <sup>2</sup> / Kg	D-4321	39.21
<b>SURFACE</b>			
Wettability (min) Extrusion coated side	Dynes/cm	D-2578	46
Chemically Treated side			40
<b>THERMAL</b>			
Lamination Temperature	°C		100 – 140

### APPLICATION

- ⇒ Thermal lamination on cartons of cosmetic, perfumes wine etc.
- ⇒ Encapsulation.

**Disclaimer:**

The information provided above is based on Garware'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.