



GLOSS DIGITAL FILM (PET BASED)

PROFILE

GARLAM^{digital} is a PET based one side glossy finish and other side extrusion coated. Extrusion coated surface has been modified with low temp. melting resin, which enables the lamination on digital printed paper products by heat and pressure.

FEATURES

- ⇒ Excellent gloss finish
- ⇒ Excellent resistance to scuff, scratch and tear.
- ⇒ Excellent bond with digital printed paper

PROPERTIES	UNITS	ASTM # / TEST METHOD	GARLAM DIGITAL 30 PEDG
PHYSICAL			
Average Grammage	g/m ²	GPL	29.5
Yield	m ² / Kg	D-4321	33.89
OPTICAL			
Gloss (at 45°) at uncoated side	Gardner	D-2457	80
SURFACE			
Wettability (min) Extrusion coated side	Dynes/cm	D-2578	44
THERMAL			
Lamination Temperature	°C		100-140

APPLICATION

- ⇒ Thermal lamination for glossy finish with digital printed paper, paper boards, digital post card, photobooks, textbooks, luxury packaging etc.

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.