

PET gold lamination film

Technical data sheet

Description: Metalized polyester film with chemical treatment. Other side is extrusion coated with low temperature melting resin. This film is suitable for all printed and unprinted papers, cardboard. Excellent resistance to scuff, scratch and tear. Golden finish and excellent printability after lamination.

Property	Test methods	Unit	Data	
PHYSICAL DATA				
<i>Total thickness</i>	Internal	µm	24	
MECHANICAL DATA				
<i>Tensile strength</i>	ASTM D882	kg/cm ²	MD	-
			TD	-
<i>Broken elongation</i>		%	MD	-
			TD	-
			TD	-
<i>Surface tension</i>		Din 53364	mN/m	Plain side
	Acrylic side			38
<i>Specific weight</i>	ASTM D 1505-68 C	g/cm ³	-	
<i>Grammage</i>	Internal	g/m ²	28,3	
<i>Yield</i>	Internal	m ² /kg	35,71	
THERMAL DATA				
<i>Lamination temperature</i>	Internal	C°	100-140	
<i>Storage</i>	dry and clean place in 20 C° and 40% of relative humidity			

Applicable to thermal lamination on cartons for cosmetic, perfumes, wine, etc.
Theoretical values (rounded of first decimal place)

