

Polyester Back & Frontlit Films for Solvent Based Inkjet

Item number: **K12515**

Description:

Clear 125 micron (5 mil) polyester film with white matte coating, optimized for printing by solvent, eco-solvent, UV and latex based wide format inkjet printers.

Suitable for printing with eg:

- Mimaki
- HP FB6100
- Vutek
- Durst Rho
- Mutoh
- Roland Soljet
- HP Scitex UV
- HP Latex

- Backlit media for scrollers and light boxes
- Rollers (opaque products)

Benefits:

- High ink adhesion
- Durable waterproof coating
- No over-laminate or varnish necessary
- Stable, heat resistant

Applications:

- Wide format posters

Product Specifications:

PROPERTY	TEST METHOD	K12515	
Appearance	-	Translucent	
Thickness	-	138 5.4	[micron] [mil]
Area Yield	-	5.38 3.8	[m ² /kg] [msi/lb]
Total Light Transmission	ASTM D-1003	48	[%]
Tensile Strength	ASTM D-882	MD 21 29,900	TD 24 [Kgf/mm ²] 34,100 [psi]
Elongation at Break	ASTM D-882	MD 150	TD 100 [%]
Shrinkage	After 30 minutes at 150 °C	MD 1.3	TD 0.5 [%]



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