# ADESTOR PET Laser Gloss Clear / SP123 / KL120

FACESTOCK

## **PET Laser Gloss Clear Digital**

Description Transparent Polyester (PET) film with a gloss top coating and a toner receptive surface for variable information printing.

Applications Specially developed for outdoor labelling and applications where water, chemicals or high scratch resistance is needed. Suitable for printing on laser (dry tonner), thermal transfer, flexo (all types), conventional offset, offset

Printing techniques UV.

Property	Norm	Units	Value	Tolerance
Substance	ISO 536	g/m²	71	
Thickness	ISO 534	μm	51	± 3
Elongation at Break MD	ASTM D-882	%	190	
Elongation at Break TD	ASTM D-882	%	130	

#### ADHESIVE

#### SP123

Description Acrylic super-permanent adhesive with high tack. For difficult surfaces such as wood, some cardboards and plastics such as HDPE, PP, PET and PVC.surfaces. Shelf life From the date of manufacture 2 years in 20°C and RH 50%

Property	Norm	Units	Value	Tolerance
Adhesion (Peel 180º 20'/stainless steel)	FTM 1	N/25mm	17,2	≥ 13,5
Shear (1kg, in²/glass)	FTM 8	min	100	≥ 60
Tack (Quick Stick stainless steel)	FTM 9	Ν	11	≥ 9,8
Minimum labelling temperature		٥C	5	
Minimum service temperature		٥C	-20	
Maximum service temperature		٥C	80	

### LINER

## KL120

Description One-side double coated white liner with excellent lay-flat and dimensional characteristics.

Color White

Property	Norm	Units	Value	Tolerance
Substance	ISO 536	g/m²	120	± 6%
Thickness	ISO 534	μm	118	± 8

• Values are subject to change without notice. Last updated 01/01/2023

• The technical information that appears in this document reflects our knowledge and experience, but should only be considered as a general guideline.

Our self-adhesive mill is certified to the strictest environmental standards ISO 14001 and EMAS and has successfully completed audits for ISO 50001, ISO 9001 and ISO45001 certification. Adestor paper products are available with PEFC<sup>™</sup> and FSC® C011032 chain of custody certificates upon request.



Lecta Main Operational Offices Self-Adhesive Division Llull, 331 - 08019 Barcelona www.adestor.com