

## PRODUCT

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### ADESTOR BOPP TC CLEAR 60 SP123 WG62

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<b>Manufacturer:</b>	Lecta
<b>Website:</b>	www.adestor.com
<b>Country of manufacture:</b>	Barcelona
<b>Applications:</b>	High quality labelling of cosmetics and toiletries where durability and resistance to moisture and chemicals are required. Also recommended for the labelling of fruits and vegetables.

#### Product components

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Facestock (BOPP TC CLEAR 60):	Glossy biaxially-orientated polypropylene film with print-receptive topcoating. Good temperature and chemicals resistance. Good moisture barrier properties.
Adhesive (SP123):	Acrylic super-permanent adhesive with high tack. For difficult surfaces such as wood, some cardboards and plastics such as HDPE, PP, PET and PVC.
Liner (WG62):	Super-calendered white translucent glassine paper especially designed for automatic labelling applications and photocell dispensing systems. This liner provides good tear resistance and smooth and regular thickness.

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<b>Printing techniques:</b>	Suitable for printing on flexo solvent-base, UV flexo, flexo water-based, letterpress (conventional and UV), conventional offset, offset UV, screen printing, hot stamping.
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B&F Papers has endeavoured to ensure this information; however, we do not accept liability for any error or omission. We reserve the right to update this information without prior notice.



## FACESTOCK

Property	Units	Value	Tolerance
Substance	g/m <sup>2</sup>	54.5	50.5 – 58.1
Thickness	µm	60	±10%
Gardener Gloss 45°	%	≥ 85	
Dimensional stability 100°C 10min MD	%	-3	±3
Dimensional stability 100°C 10min CD	%	-1.5	±1.5
Surface tension	dina/cm	≥38	
Cargo rotura L/T	MPa	180-240 / 150-200	

## ADHESIVE

Property	Units	Value	Tolerance
Adhesion (Peel 180° 20'/stainless steel)	N/25mm	17.2	≥ 13.5
Shear (1kg, in <sup>2</sup> /glass)	Min	100	≥ 60
Tack (Quick Stick stainless steel)	N	11	≥ 9.8
Minimum labelling temperature	°C	+5	
Minimum service temperature	°C	-20	
Maximum service temperature	°C	+80	
Cargo rotura L/T	MPa	180-240 / 150-200	

## LINER

Property	Units	Value	Tolerance
Substance	g/m <sup>2</sup>	62	59-65
Thickness	µm	52	49-55

Shelf Life: From the date of manufacture 1 year in 20°C and RH 50%

These characteristics are average values supplied for guidance purposes.

**Note: It is recommended that all pressure sensitive materials are trialled prior to printing.**