

PRODUCT

ADESTOR BOPP TC WHITE 60 SP123 WG62

Manufacturer: Lecta

Website: www.adestor.com

Country of manufacture: Barcelona

Applications: 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

Facestock (BOPP): White 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.

Printing techniques: Suitable for printing on conventional offset, offset UV, screen printing, hot stamping, letterpress (conventional and UV), flexo solvent-base, UV flexo, flexo water-based.

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FACESTOCK

Property	Units	Value	Tolerance
Substance	g/m ²	58.5	±7%
Thickness	µm	60	±6
Gardener Gloss 45°	%	≥ 45	
Dimensional stability 100°C 10min MD	%	-4	±4
Dimensional stability 100°C 10min CD	%	-1	±1
Surface tension	dina/cm	≥38	
Optical opacity	%	80	±4%
Cargo rotura L/T	MPa	150-200 / 130-180	

ADHESIVE

Property	Units	Value	Tolerance
Adhesion (Peel 180° 20'/stainless steel)	N/25mm	17.2	≥ 13.5
Shear (1kg, in ² /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	

LINER

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

Shelf Life: 1 year if stored in 22°C and 50% RH condition. The product must be stored in a shady or cool place and directly not exposed to sunlight. These characteristics are average values supplied for guidance purposes.

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