



TECHNICAL SPECIFICATION SHEET

Updated: March 2017

PRODUCT

ADESTOR BOPP TC WHITE 60 SP123 WG62

CATEGORY

Utility

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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TECHNICAL SPECIFICATIONS

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.

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