

PRODUCT

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**ADESTOR GLOSS 90 HM100 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 resolution standard gloss label for multicolour printing. Extensively used in food and beverage industry, logistics, stationery and cosmetics products.

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**Product components**

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Facestock (GLOSS 90): Gloss coated wood free paper.

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Adhesive (HM100): Hot-melt super-permanent adhesive with high tack and final adhesion. For automatic blow applicator and/or high-speed labelling. Also for very difficult surfaces, wet and semi-freeze surfaces.

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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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**Printing techniques:** Suitable for printing on flexo (all types), letterpress (conventional and UV), conventional offset, offset UV, screen printing, hot stamping, thermal transfer, laser.

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## FACE STOCK

Property	Units	Value	Tolerance
Substance	g/m <sup>2</sup>	90	± 4%
Thickness	µm	78	± 4%
Bekk smoothness	S	≥ 700	
Brightness ISO	%	93	± 2
Opacity	%	117	± 3
Whiteness CIE	%	90	- 2
Paper gloss 20°	%	66	± 5
Tensile strength MD/CD	kN/M	5.2	-0.5

## ADHESIVE

Property	Units	Value	Tolerance
Adhesion (Peel 180° 20'/stainless steel)	N/25mm	18.4	≥ 14.7
Shear (kg, in <sup>2</sup> /glass)	Min	750	≥ 00
Tack (Quick Stick stainless steel)	N/25mm	13.5	≥ 11
Minimum labelling temperature	°C	0	
Minimum service temperature	°C	-20	
Maximum service temperature	°C	80	

## 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.**