

PRODUCT

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**ADESTOR HI GLOSS 80 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>	Premium quality labels. The smoothness gives excellent print and image definition.

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**Product components**

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Facestock (HI GLOSS 80):	Cast coated wood free paper.
Adhesive (HM100):	General use hot-melt permanent adhesive with high tack. For very difficult surfaces, wet and semi-freeze surfaces.
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 flexo (all types), letterpress (conventional and UV), conventional offset, offset UV, screen printing, stamping (hot and cold).

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## FACE STOCK

Property	Units	Value	Tolerance
Substance	g/m <sup>2</sup>	80	± 4%
Thickness	µm	78	± 4
Bekk smoothness	S	1000	≥ 300
Brightness ISO	%	89	± 2
Opacity	%	92	- 2
Whiteness CIE	%	108	± 5
Paper gloss	%	92	- 2
Tensile strength MD/CD	kN/M	4.3 / 2.7	± 0.7 / ± 0.5

## ADHESIVE

Property	Units	Value	Tolerance
Adhesion (Peel 180° 20'/ stainless steel)	N/25mm	18.4	≥ 14.7
Shear (1kg, in <sup>2</sup> /glass)	Min	750	≥ 500
Tack (Quick Stick stainless steel)	N	13.5	≥ 11
Minimum labelling temperature	°C	0	
Minimum service temperature	°C	-20	
Maximum service temperature	°C	+60	

## 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.**