Technical specification sheet

Ball & Doggett

ballanddoggett.com.au

Product: Adestor Cast Gloss Permanent

Adestor

Category: Folio Papers - Self Adhesive

Technical specifications:

FACESTOCK

High Gloss 80

Description Cast coated woodfree paper.

Applications Premium quality labels. The smoothness gives excellent print and image definition.

Printing techniques Suitable for printing on flexo (all types), letterpress (conventional and UV), offset UV, conventional offset, screen printing, stamping (hot and cold).

Property	Norm	Units	Value	Tolerance
Substance	ISO 536	g/m²	80	± 4%
Thickness	ISO 534	μm	78	± 4%
Bekk smoothness	ISO 5627	s	1000	± 300
Brightness ISO	ISO 2470-2	%	89	± 2
Whiteness CIE	ISO 11475	%	108	± 5
Opacity	ISO 2471	%	92	-2
Paper gloss 20°	ISO 8254-3	%	41	± 4
Tensile strength MD/CD	ISO 1924-2	kN/m	4.3/2.7	± 0.7 / ± 0.5

Certificates

Product approvals and usage certificates

Electric and electronic equipment (RoHS) Directive 2002/95/CE

Contact with foodstuff (BfR XXXVI) - Facestock and Liners (paper)

EN 1230 Sensorial analysis

EN 71-3 Toy safety

Packaging and packaging waste Directive 94/62/CE



 $[\]dot{}$ Values are subject to change without notice. Last updated 4/2/2012.

The technical information that appears in this document reflects our knowledge and experience, but should only be considered as a general
quideline.

Technical specification sheet

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Product: Adestor A251

Adestor

Category: Folio Papers - Adhesive Sheets

Technical specifications:

ADHESIVE

A251

Description General use acrylic permanent adhesive including smooth and slightly rough or curved surfaces.

Shelf life From the date of manufacture 2 years in 20°C and RH 50%

Property	Norm	Units	Value	Tolerance
Adhesion (Peel 180° 20'/stainless steel)	FTM 1	N/25mm	15,4	≥ 12,3
Shear (1kg, in²/glass)	FTM 8	min	100	≥ 60
Tack (Quick Stick stainless steel)	FTM 9	N	10,3	≥ 7,8
Minimum labelling temperature		°C	+5	
Minimum service temperature		°C	-20	
Maximum service temperature.		°C	+80	

Certificates

Product approvals and usage certificates
Packaging and packaging waste Directive 94/62/CE

EN 71-3 Toy safety EN 71-9 Toy safety



[·] Values are subject to change without notice. Last updated 7/28/2014.

[•] The technical information that appears in this document reflects our knowledge and experience, but should only be considered as a general guideline.

Technical specification sheet

Ball & Doggett

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Product: Adestor WK130

Adestor

Category: Folio Papers - Adhesive Sheets

Technical specifications:

LINER

WK130

Description One-side coated white liner with high stiffness and stability. Available in split and solid back.

Color White

Applications Specially indicated for filmic applications.

Property	Norm	Units	Value	Tolerance
Substance	ISO 536	g/m²	130	124,8 - 135,2
Thickness	ISO 534	μm	134	124 - 144
Tensile strength MD/CD	ISO 1924-2	kN/m	≥6,7 / ≥4,3	

Certificates

Product approvals and usage certificates

Contact with foodstuff (BfR XXXVI) - Facestock and Liners (paper)

Packaging and packaging waste Directive 94/62/CE

EN 71-3 Toy safety

Electric and electronic equipment (RoHS)



Values are subject to change without notice. Last updated 10/21/2016.

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