# Technical specification sheet

Ball & Doggett

ballanddoggett.com.au

**Product:** Adestor Cast Gloss Freezer

Adestor

Category: Folio Papers - Self Adhesive

Country of origin: Spain

## Technical specifications:

**FACESTOCK** 

#### High Gloss 180

Description Cast coated woodfree paper.

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	180	± 4%
Thickness	ISO 534	μm	186	± 5%
Bekk smoothness	ISO 5627	s	1050	≥ 400
Brightness ISO	ISO 2470-2	%	88	± 2
Whiteness CIE	ISO 11475	%	108	± 5
Paper gloss	Tappi T4801 om- 92	%	44	± 5
Opacity	ISO 2471	%	99	-2
Tensile strength MD/CD	ISO 1924-2	kN/m	6.5/3.6	-0.6/-0.3

### 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



Values are subject to change without notice. Last updated 4/2/2012.

<sup>•</sup> 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 CG349** 

Adestor

Category: Folio Papers - Adhesive Sheets

### Technical specifications:

**ADHESIVE** 

#### CG349

Description Acylic permanent adhesive for frozen and cold surfaces. Should not be exposed to high temperatures adn direct UV light.

Shelf life From the date of manufacture 1 year in 20°C and RH 50%.

Property	Norm	Units	Value	Tolerance
Adhesion (Peel 180° 20'/stainless steel)	FTM 1	N/25mm	13,7	≥ 10,3
Shear (1kg, in²/glass)	FTM 8	min	35	≥ 20
Tack (Quick Stick stainless steel)	FTM 9	N	10,8	≥ 7,8
Minimum labelling temperature		°C	-35	
Minimum service temperature		°C	-40	
Maximum service temperature.		°C	+60	

#### Certificates

Product approvals and usage certificates

<u>Direct contact with foodstuffs (ISEGA) - Adhesives</u>

EN 71-3 Toy safety

Packaging and packaging waste Directive 94/62/CE



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

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# Technical specification sheet

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**Product:** Adestor WK80

Adestor

Category: Folio Papers - Adhesive Sheets

Country of origin: Barcelona

## Technical specifications:

LINER

**WK80** 

 ${\it Description} \begin{tabular}{ll} One-side coated white liner with good lay-flat characteristics. Suitable for sheeting. Available only in solid back \\ \end{tabular}$ 

Color White

Property	Norm	Units	Value	Tolerance
Substance	ISO 536	g/m²	80	±4%
Thickness	ISO 534	μm	81	±4
Tensile strength MD/CD	ISO 1924-2	kN/m	4,6 / 2,3	-0,6 / -0,3

### 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) Directive 2002/95/CE



Values are subject to change without notice. Last updated 7/27/2015.

<sup>\*</sup> The technical information that appears in this document reflects our knowledge and experience, but should only be considered as a general guideline.