

Product: Adestor Fluorescent Red

Adestor

Category: Folio Papers - Self Adhesive

Technical specifications:

FACESTOCK

Fluo Red

Description Matt coated woodfree paper with a red fluorescent coating.

Color Red

Applications Eye-catching labels for pricing, display, promotions and warning signs.

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

Property	Norm	Units	Value	Tolerance
Substance	ISO 536	g/m ²	80	76-84
Thickness	ISO 534	µm	82	77-87
Bekk smoothness	ISO 5627	s	250	≥ 200
Tensile strength MD/CD	ISO 1924	kN/m	5.5/2.6	≥ 4.5/ ≥ 2.2
Flatness	TAPPI UM 427	mm	≤30	

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, in ² /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	

LINER

WK80

Description One-side coated white liner with good lay-flat characteristics. Suitable for sheeting. Available only in solid back.

Color White

Property	Norm	Units	Value	Tolerance
Substance	ISO 536	g/m ²	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

FACESTOCK

Fluo Red

EN 71-3 Toy safety

ADHESIVE

A251

Packaging and packaging waste Directive 94/62/CE

EN 71-3 Toy safety

EN 71-9 Toy safety

Direct contact with foodstuffs (ISEGA) - Adhesives

LINER

WK80

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

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- Values are subject to change without notice. Last updated 6/11/2012.
 - The technical information that appears in this document reflects our knowledge and experience, but should only be considered as a general guideline.