# Offset / A251 / WK80



Facestock

Offset

Description Calendered uncoated woodfree paper.

Applications Ideal for all types of applications: variable label information (barcodes, expiry date, price, weight etc.)

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

Norm	Units	Value	Tolerance
75	g/m²	75	70-76
ISO 534	μm	70	± 2
ISO 5627	s	≥ 250	
ISO 2470-2	%	101.5	± 2
ISO 11475	%	158.2	± 5
ISO 2471	%	89	-2
ISO 1924-2	kN/m	5.0/3.0	-1
	75 ISO 534 ISO 5627 ISO 2470-2 ISO 11475 ISO 2471	75 g/m²   ISO 534 μm   ISO 5627 s   ISO 2470-2 %   ISO 11475 %   ISO 2471 %	75g/m²75ISO 534μm70ISO 5627s≥ 250ISO 2470-2%101.5ISO 11475%158.2ISO 2471%89

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

#### Liner

## Kraft White 80

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/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

Facestock

#### Offset

Toy safety European directive 2009/48/CE Packaging and packaging waste Directive 94/62/CE Electric and electronic equipment (RoHS)

#### Adhesive

## A251

Packaging and packaging waste Directive 94/62/CE German Recommendation BfR XIV (ISEGA) - Adhesives

#### Liner

#### Kraft White 80

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)

For applications that require specific certifications or approvals, please contact our sales teams.

Values are subject to change without notice. Last updated 1/20/2016.

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

Our self-adhesive mill is certified to the strictest environmental standards ISO 14001 and EMAS and has successfully completed audits for ISO 50001, ISO 9001 and ISO 45001 certification. Adestor paper products are available with PEFC™ and FSC® C011032 chain of custody certificates upon request.

