# Matt 80 / A251 / WK80

## Facestock

Matt 80

Description Matt coated woodfree paper.

Applications Standard label applications with matt finish.

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

Property	Norm	Units	Value	Tolerance
Substance	ISO 536	g/m²	80	± 4%
Thickness	ISO 534	μm	74	± 4%
Bekk smoothness	ISO 5627	s	≤100	
Brightness ISO	ISO 2470-2	%	96	± 2
Whiteness CIE	ISO 11475	%	119	± 3
Opacity	ISO 2471	%	90	-2

#### 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%

Norm	Units	Value	Tolerance
FTM 1	N/25mm	15,4	≥ 12,3
FTM 8	min	100	≥ 60
FTM 9	Ν	10,3	≥ 7,8
	°C	+5	
	°C	-20	
	°C	+80	
	FTM 1 FTM 8	FTM 1 N/25mm FTM 8 min FTM 9 N °C °C	FTM 1 N/25mm 15,4   FTM 8 min 100   FTM 9 N 10,3   °C +5   °C -20

### 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/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

#### Matt 80

Contact with foodstuff (BfR XXXVI) - Facestock and Liners (paper) EN 1230 Sensorial analysis 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 EN 71-3 Toy safety EN 71-9 Toy safety German Recommendation BfR XIV (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)

Values are subject to change without notice. Last updated 2/8/2016. 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<sup>M</sup> and FSC<sup>®</sup> chain of custody certificates upon request.