

# Offset / A251 / WK80

### **FACE STOCK**

#### Offset 75

Description Calendered uncoated woodfree paper.

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

Suitable for printing on flexo (all types), conventional offset, offset UV, letterpress (conventional Printing systems Suitable for printing on nexo (an c,pss), and UV), screen printing, thermal transfer, laser, hot stamping.

Property	Norm	Units	Value	Tolerance
Substance	ISO 536	g/m²	75	70 - 76
Thickness	ISO 534	μm	70	± 2
Bekk smoothness	ISO 5627	s	≥ 250	
Brightness ISO	ISO 2470-2	%	101.5	± 2
Whiteness CIE	ISO 11475	%	158.2	± 5
Opacity	ISO 2471	%	89	-2
Tensile strength MD/CD	ISO 1924-2	%	05-mar	-1

#### **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	Method	Units	Value	Tolerance
Adhesion (Peel 180° 20' / stainless steel)	FTM 1	N/25mm	15,4	≥ 12,3
Shear (1 kg, in <sup>2</sup> /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**

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

Color White

Property	Method	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	2

Our self-adhesive mill holds ISO 9001 quality certification, ISO 14001 and EMAS environmental certifications and ISO 50001 energy management system certification.

Gripper products are available with PEFC™ and FSC® chain of custody certificates upon request.



<sup>•</sup> Values are subject to change without notice. Last updated 01/03/2016.

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