

# Colour Matt Green / A251 / WK80

Facestock

## Colour Matt Green

*Description* Coated woodfree paper with a green matt colour finish.

*Color* Green

*Applications* POS promotional and advertising labels and office information labelling (address labels, file labels, etc.)

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

| Property               | Norm     | Units            | Value        | Tolerance |
|------------------------|----------|------------------|--------------|-----------|
| Substance              | ISO 536  | g/m <sup>2</sup> | 80           | 76-86     |
| Thickness              | ISO 534  | µm               | 82           | 75-90     |
| Bekk smoothness        | ISO 5627 | s                | ≥ 180        |           |
| Tensile strength MD/CD | ISO 1924 | kN/m             | ≥ 3,8/ ≥ 1,8 |           |

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 <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

*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 <sup>2</sup> | 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

#### **Colour Matt Green**

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™ and FSC®** chain of custody certificates upon request.*