

ADESTOR Gloss 60 / Supertack / WG62

FACESTOCK

Gloss 60

Description Gloss coated woodfree paper.

Applications Specially recommended for the labelling of fruits and vegetables such as tomatoes, oranges, watermelons, apples and for use in pharmaceutical industry, more specifically for test tubes and cylindrical products with a small diameter.

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

| Property | Norm | Units | Value | Tolerance |
|------------------------|------------|------------------|-------------|-------------|
| Substance | ISO 536 | g/m ² | 60 | 57.6 - 62.4 |
| Thickness | ISO 534 | µm | 52 | 48-56 |
| Bekk smoothness | ISO 5627 | s | ≥ 600 | |
| Brightness ISO | ISO 2470-2 | % | 90 | 87-93 |
| Opacity | ISO 2471 | % | 76-83 | |
| Paper gloss 20° | ISO 8254-1 | % | 85 | ± 5 |
| Tensile strength MD/CD | ISO 1924 | kN/m | ≥ 3 / ≥ 1.7 | |

ADHESIVE

Supertack

Description Specially strong and aggressive acrylic permanent adhesive with excellent tack and final adhesion. For difficult surfaces such as wood boxes, slightly wet surfaces, rough plastics and LDPE.

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 | 14 | ≥ 11,5 |
| Adhesion (Peel 180° 24h/kraft) | FTM 1 | N/25mm | 7,6 | ≥ 6,6 |
| Adhesion (Peel 180° 24h/LDPE) | FTM 1 | N/25mm | 250 | ≥ 5,4 |
| Shear (1kg, in ² /glass) | FTM 8 | min | 15 | ≥ 10 |
| Tack (Quick Stick stainless steel) | FTM 9 | N | 12,3 | ≥ 9,8 |
| Minimum labelling temperature | | °C | -7 | |
| Minimum service temperature | | °C | -20 | |
| Maximum service temperature. | | °C | +60 | |

LINER

WG62

Description Super-calendered white translucent glassine paper especially designed for automatic labelling applications and photocell dispensing systems. This liner provides good tear resistance and smooth and regular thickness.

Color White

| Property | Norm | Units | Value | Tolerance |
|-----------|---------|------------------|-------|-----------|
| Substance | ISO 536 | g/m ² | 62 | 59-65 |
| Thickness | ISO 534 | µm | 52 | 49-55 |

Certificates

Product approvals and usage certificates

FACESTOCK

Gloss 60

Contact with foodstuff (BfR XXXVI) - Facestock and Liners (paper)

EN 1230 Sensorial analysis

Packaging and packaging waste Directive 94/62/CE

EN 71-3 Toy safety

Electric and electronic equipment (RoHS)

ADHESIVE

Supertack

EN 71-3 Toy safety

Packaging and packaging waste Directive 94/62/CE

Direct contact with foodstuffs (ISEGA) - Adhesives

LINER

WG62

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 1/19/2016.
- 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 holds ISO 9001 quality certification, ISO 14001 and EMAS environmental certifications and ISO 50001 energy management system certification. Adestor products are available with PEFC™ and FSC® chain of custody certificates upon request.