

ADESTOR Embossed Martelé / BC361 Plus / WG80

FACESTOCK

Embossed Martelé WS

Description One side embossed wet-strength coated paper with a martelé finishing.

Color White

Applications Prestige labels for wine and delicatessen products.

Printing techniques Suitable for printing on UV flexo, offset UV, UV letterpress.

| Property | Norm | Units | Value | Tolerance |
|------------------|------------|------------------|-------|-----------|
| Substance | ISO 536 | g/m ² | 90 | ± 4 |
| Thickness | ISO 534 | µm | 120 | ± 9 |
| Opacity | ISO 2471 | % | 92 | |
| Tensile strength | ISO 1924-2 | N/15mm | 70 | min. 60 |

ADHESIVE

BC361 Plus

Description Acrylic permanent adhesive for non-recyclable bottles. The printed label resists a minimum of 2 hours with the bottle being submerged ice water (Ice Test)

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 | 11,5 | ≥ 9,1 |
| Shear (1kg, in ² /glass) | FTM 8 | min | 28 | ≥ 18 |
| Tack (Quick Stick stainless steel) | FTM 9 | N | 10,1 | ≥ 7,8 |
| Minimum labelling temperature | | °C | -20 | |
| Minimum service temperature | | °C | -30 | |
| Maximum service temperature. | | °C | +60 | |

LINER

WG80

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

Applications For those applications where extra thickness of the backing paper is required such as wine labelling and filmic applications.

| Property | Norm | Units | Value | Tolerance |
|-----------|---------|------------------|-------|-----------|
| Substance | ISO 536 | g/m ² | 80 | 77-83 |
| Thickness | ISO 534 | µm | 68 | 64-72 |

Certificates

Product approvals and usage certificates

ADHESIVE

BC361 Plus

Direct contact with foodstuffs (ISEGA) - Adhesives

LINER

WG80

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 1/20/2016.
- The technical information that appears in this document reflects our knowledge and experience, but should only be considered as a general guideline.