

# Embossed Toile WS / BC500 / WG80

Facestock

## Embossed 90 Toile WS

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

*Color* White

*Finish* Matt

*Applications* Presige labels for wine and delicatessen products.

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

Property	Norm	Units	Value	Tolerance
Substance	ISO 536	g/m <sup>2</sup>	90	85,5 - 94,5
Thickness	ISO 534	μ	125	116 - 134
Whiteness CIE	ISO 11476	°CIE	152	
Opacity	ISO 2471	%	93	min. 90

Adhesive

## BC500

*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	17	≥ 15
Shear (1kg, in <sup>2</sup> /glass)	FTM 8	min	400	≥ 180
Tack (Quick Stick stainless steel)	FTM 9	N	13	≥ 9
Minimum labelling temperature		°C	+5	
Minimum service temperature		°C	-20	
Maximum service temperature.		°C	+80	

Liner

## Glassine White 80

*Description* Super-calendared 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 <sup>2</sup>	80	77-83
Thickness	ISO 534	μm	68	64-72

## Certificates

### Product approvals and usage certificates

Facestock

#### **Embossed 90 Toile WS**

Packaging and packaging waste Directive 94/62/CE

Electric and electronic equipment (RoHS)

Adhesive

#### **BC500**

German Recommendation BfR XIV (ISEGA) - Adhesives

Liner

#### **Glassine White 80**

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 1/3/2020.

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.*