

# Glitter WS / BC500 / WG80

Facestock

## Glitter WS

*Description* High-quality wet-strength paper with glossy pearl finish and anti-fungal treatment.

*Color* Pearly

*Finish* Gloss

*Applications* Ideal for deluxe wine, champagne, water and spirits labels.

*Printing techniques* Suitable for printing on flexo (all types), offset UV, UV letterpress.

Property	Norm	Units	Value	Tolerance
Substance	ISO 536	g/m <sup>2</sup>	90	± 4
Thickness	ISO 534	µm	125	± 9
Opacity	ISO 2471	%	93,5	93,5
Absolute humidity	ISO 287	%	6,5	± 0.5
Tensile strength	ISO 1924-2	kN/m	5	5

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

## WG80

*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

Adhesive

**BC500**

German Recommendation BfR XIV (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 1/3/2020.

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.*