

Laid White 90 WS / VR152 / GW80

Facestock

Laid White 90 WS

Description Uncoated wet-strength woodfree laid paper with a textured finish.

Color White

Applications Specially designed for prestige labels for wine, spirits and gourmet products.

Printing techniques Suitable for printing on offset UV, conventional offset, screen printing, hot stamping, flexo solvent-base, UV flexo, flexo water-based.

Property	Norm	Units	Value	Tolerance
Substance	ISO 536	g/m ²	90	± 4%
Thickness	ISO 534	µm	135	± 5%
Tensile strength MD/CD	ISO 1924	kN/m	≥ 5,5 / ≥ 3,5	

Adhesive

VR152

Description Acrylic permanent adhesive for recyclable bottles with a completely satisfactory behaviour of the label in caustic soda solution and ice water. Always used with wet strength face stock.

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
Tack (Quick Stick stainless steel)	FTM 9	N	10,1	≥ 7,8
Shear (1kg, in ² /glass)	FTM 8	min	28	≥ 18
Minimum labelling temperature		°C	-20	
Minimum service temperature		°C	-40	
Maximum service temperature.		°C	+60	

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 ²	80	77-83
Thickness	ISO 534	µm	68	64-72

* Values are subject to change without notice. Last updated 1/1/2024.

* 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® C011032 chain of custody certificates upon request.

TECHNICAL SPECIFICATIONS