

# Technical Fact Sheet



## Manter Sorolla H+O Ultra WS

Manter Sorolla H+O Ultra WS is a pure ECF pulp paper with a special treatment that ensures a high opacity in wet conditions with an Ultra WS treatment. Facestock is FSC® certified (licensed code FSC® C010628), FSC® certification ensures that products are made from responsibly managed forests.



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### Features

- Water-based permanent acrylic adhesive
- Good adhesion to polar surfaces in wet conditions and low temperatures
- Especially designed for glass bottles, with excellent resistance to immersion in water/ice
- FSC® certified (licensed code FSC® C010628)
- Product specially designed for high added value bottled in glass (wine, liquors, oil, water)

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## Application Text

Specially designed for product labels of high added value bottled in glass

- Wine bottle labels
- Liquor bottle labels
- Spirit bottle labels
- Cosmetic labels
- Health care labels
- Pharmaceutical labels
- Ice Bucket - Excellent
- Fridge - Excellent
- Wet Opacity - Excellent

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## Important Note

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All statements, technical information and recommendation are based on tests we believe to be reliable, but the accuracy or completeness thereof is not guaranteed, and the following is made in lieu of all warranties of merchantability and fitness for the purpose: Sellers and manufacturer's only obligation shall be to replace such quantity of the product proved to be defective. Before using, user shall determine the suitability of the product for its intended use, and user assumes all risk and liability whatsoever in connection therewith.

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## Backing

### CB80 - Super calendared white glassine paper

Properties	Test Method Result	
Grammage	ISO 536	78 gsm
Caliper	ISO 534	67 microns
Tensile Strength MD/CD (KN/m)	ISO 1924	MD >6,8 CD MD > 3,0

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## **Technical Data**

**Face Material:**

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## Properties Test Method Result

Grammage ISO 536 118 g/m<sup>2</sup>

Caliper ISO 534 150 microns

## Adhesive:

### SH-9020

Water based permanent acrylic adhesive. Good adhesion to polar surfaces in wet conditions and low temperatures. Especially designed for glass bottles, with excellent resistance to immersion in water / ice. It is not repositionable.

Properties	Test Method	Result
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Tack	N /Glass FTM-9	>11
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Cohesion	H /1kg FTM-8	>2
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