

Technical Fact Sheet



Manter Cottage White Ultra

Manter Cottage White is a natural, pure chlorine free (ECF) paper mixed with natural cotton fibres, felt marked on both sides. Coated with ULTRA co-extrusion performance to ensure the highest water application resistance possible for an uncoated stock.



Features

- FSC® certified (licensed code FSC® C010628)

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Application Text

Used in food and beverage, cosmetic, health care and wine labeling.

Printing Tips

Manter Cottage White Ultra can be printed with a variety of processes from screen, foil, and offset-printing.

Important Note

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

Backing paper designed for automatic label generation.

Properties	Result
Grammage	78 gsm
Caliper	67 microns

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NOTE: Due to the raw material nature, there may be variations in colour and look depending on batch quality etc. Extra care should also be taken due to the label thickness; therefore Cottage White ULTRA is not suited to tight (narrow diameter) surfaces. Tests must be carried out to ensure the label thickness and conformation is to the intended requirements prior to running.

Face Material:

Properties	Test Method	Result
Grammage	ISO 536	110 g/m ²
Caliper	ISO 534	145 microns

Adhesive:

SH 6020 Plus

Permanent acrylic adhesive. Strong initial adhesion, high tack and good cohesion. Especially suited for all-purpose applications on wet surfaces at low temperature. Excellent resistance to ice water.

Properties	Test Method	Results
Tack	N/Glass FTM-9	> 11
Cohesion	h/1kg FTM-8	> 2
Application temperature	°C	> ± 5
Service temoerature (min.)	°C	- 10

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Service temperature (max.) °C

75