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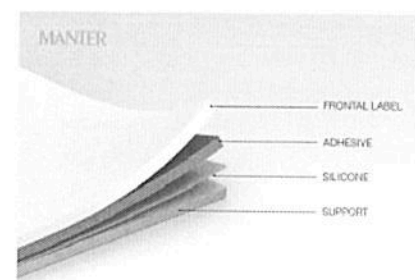
MANTER

CAST GLOSS WHITE 80 SH-6020 PLUS CC62
3050029107

Edit: 9

Approval date: 29-09-2014

Belongs to the collection:
NEW Sommelier & Gourmet



Front Label

Reference	CAST GLOSS WHITE
General characteristics	White cast coated, woodfree paper, calendared off machine
Grammage (gr/m2) ISO 536	80
Thickness (µm) ISO 534	88
Gloss 75° (%) TAPPI T480	90
Whiteness (%) ISO 2470	88
Dry opacity (%) ISO 2471	89

Adhesive

Reference	SH-6020 PLUS
General characteristics	Water-based permanent acrylic adhesive. Good adhesion to wet surfaces at low temperatures. Especially designed for glass containers, with excellent resistance to immersion in water/ice. The research centre ISEGA has given the adhesive SH-6020 Plus approval according to the European requirements for indirect contact with foodstuffs and compliance with the rules of the Code of Federal Regulations, FDA, 21 CFR Ch.I(April 1, 2013 edition) 175.105. According to the FDA regulations the adhesive must be separated from the foodstuffs by a functional barrier.
Tack (N) glass FTM-9	>11
Cohesion (h) 1kg FTM-8	>2
Labelling temperature (°C)	>5°C
Usage temperature (°C)	-10°C / +75°C

Support

Reference	CC62
General description	Supercalendered glassine paper, cream.
Grammage (gr/m2) ISO 536	60
Thickness (µm) ISO 534	50
Transparency (%) ISO2469	48
Tensile strength MD/CD (KN/m) ISO 1924	MD(KN/m) >5,2 - CD (KN/m) >2,1

Additional information

The test of resistance to immersion in water-ice is carried out by sticking a blank(unprinted) label on a standard glass bottle. Five days after the label is stuck on, it is submerged in an ice bucket containing icy water for a minimum period of 4 hours and its resistance to immersion is checked.

Uses and applications

Specially designed for product labels of high added value bottled in glass (wine, liquors, champagne, oil, water,....)

Shelf life

2 years, under storage conditions as defined by FINAT section 2.5 (20-25°C, 40-50% RH)

The technical specifications given are general in nature and based on our knowledge, for which reason the suitability of our products for the end use to which they are put cannot be guaranteed. It is the purchaser's responsibility to assess, test and ensure the suitability of each product for their end use through their own prior approval process; Manter cannot therefore be held responsible for unsuitable end use of its products. These technical product specifications supersede all previous editions. All information is subject to change without prior notice.