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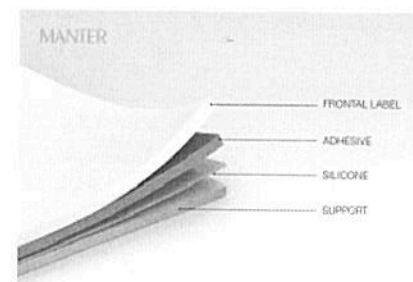
MANTER

CONSTELLATION JADE RASTER SH-6020 PLUS CB80
3491029509

Edit: 11

Approval date: 29-09-2014

Belongs to the collection:
NEW Sommelier & Gourmet



Front Label

Reference	CONSTELLATION JADE RASTER
General characteristics	Paper from pure natural ECF pulp, embossed, pearlescent coated effect. Wet strength.
Grammage (gr/m2) ISO 536	90
Thickness (µm) ISO 534	110

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	CB80
General description	Supercalendered glassine paper, white.
Grammage (gr/m2) ISO 536	78
Thickness (µm) ISO 534	67
Tensile strength MD/CD (KN/m) ISO 1924	MD(KN/m) >6,8 CD (KN/m) >3,0

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)

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