FEDRIGONI

CONSTELLATION JADE RASTER UWS / SH9020 / PET30

B0751 USC: WNE0434

Edition: 1

Date of approval: 01/06/2020

Belongs to the collections

• The Book of Labels

Technical datasheet

Front Label

Tront Edbet	
Reference	CONSTELLATION JADE RASTER UWS
General characteristics	Paper from pure natural E.C.F. pulp, embossed, pearlescent coated effect and with an ULTRA WS treatment.
Grammage (g/m²) ISO 536	110 +/- 4
Thickness (µm) ISO536	120 +/- 8
Grammage (g/m²) ISO 536	pearlescent coated effect and with an ULTRA WS treatment. 110 +/- 4

Adhesive

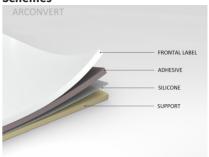
Reference	SH9020
General characteristics	Water-based permanent acrylic adhesive. Good adhesion to polar surfaces in wet conditions and low temperatures. Especially designed for glass bottles, with excellent resistance to immersion in water/ice. It is not repositionnable.
Tack (N/pol ²) glass FTM-9	≥11
Cohesion (h) 1 kg FTM8	≥2
Labelling temperature (°C)	≥5
Service temperature (°C)	-20 / +80

Support

Reference	PET30
General characteristics	Clear polyester film, siliconized on one side.
Grammage (g/m²) ISO 536	42 +/-3
Thickness (µm) ISO536	30 +/- 2
Tensile strength MD/CD (kgf/mm²) ASTM D882	>20



Schemes





Refrigerator



Neck Label

Not recommended

Use and application

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

Total Weight (g/m²)

178 +/- 8

Total Thickness (µm)

175 +/- 12

Application Instructions

The material must be applied on a clean and dry surface, free of dust, oil and release agent.

Storage Warranty

2 year warranty, under storage conditions as defined by FINAT section 2.5 (20-25°C, 40-50% RH). Prolonged storage at higher temperatures and / or humidity levels can shorten the shelf life of the product.

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