

FEDRIGONI

COATED 90 FSC / SH9020 / PET30

B0834

USC: WNE1121

Edition: 1

Date of approval: 04/08/2020

Belongs to the collections

- The Book of Labels

Technical datasheet

Front Label

Reference	COATED 90 FSC
General characteristics	White coated, calendered, woodfree paper with excellent tensile strength. FSC certification ensures that products are made from responsibly managed forests.
Grammage (g/m ²) ISO 536	85 +/- 3
Thickness (µm) ISO536	79 +/- 6

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

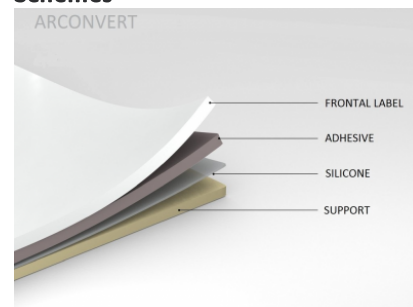
Support

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



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Schemes



Ice bucket



Refrigerator



Use and application

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

Total Weight (g/m²)

151 +/- 8

Total Thickness (µm)

132 +/- 10

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.

LIMITED WARRANTY: All information above regarding ARCONVERT's products is only for guidance. We recommend to adapt the indications on the use of our products to the local conditions, taking into account the materials and / or substrates to be used. Considering the various possible applications, ARCONVERT guarantees the quality of its products according to its specifications, but does not guarantee in any way the final use of them. The user must verify the authenticity of the product as to the specific application and take risks for misuse. If any product is found to be out of specification, ARCONVERT will replace the material and limit its responsibility to the value of the product by issuing a credit or replacement of the product. No seller or representative of ARCONVERT is authorized to provide any warranty or make any representation contrary to the document above. We reserve the right to make improvements and modifications to the document and / or product mentioned above without previous notice.