

ROLL LABEL - POLYPROPYLENESIssue date : 24/09/2008
Date last modification : 24/09/2008**05941 RI-757/60 WHITE CAV TC PP BS5609 APPROVED****Face Material**

Gloss, white cavitated polypropylene film, top coated to guarantee a good printability. Approved to BS5609 standard for marine immersion.

Type	Cavitated polypropylen film	
Colour and Finish	Gloss white	
Weight	43 g/m ² ±10%	ISO-536
Thickness	60 µ ±10%	ISO 534-80

Adhesive

Permanent, rubber based adhesive with high adhesion on apolar substrates such as polyethylene and polypropylene.

Reference	RP 1101
Type	Permanent
Min. Appl. Temp.	0 °C
Service Temp.	-10 °C / + 70 °C
Shear	Very high
Tack	High N/inch ²
Final Adhesion	Very high N/inch

Liner

Type	1 side siliconised glassine	
Colour and Finish	White	
Weight	65 g/m ² ±10%	ISO 536
Thickness	56 µ ±10%	ISO 534
Transparency	47 % ±10%	DIN 53 147-64

Applications

In case of transparent film the direct exposure to sunlight or UV light can lead to adhesive degradation or yellowness. Applications: high quality labels for plastic containers and bottles, chemical drums
Not recommended for fan folder tags.

Printing Methods

Printing methods: UV letterpress, UV screen, UV flexo, gravure and hot stamping
Testing for suitability between media, printers and inks is always recommended prior to use.

Shelf life

months, applicable only to the material delivered by Ritrama which has not undergone further processing, under the following **STORAGE CONDITIONS**:

- This material must be stored at a temperature of 22°C ± 2°C and 50 ± 5% of Relative Humidity.
- Storage area must be dry and clean.
- Keep the material in the original packaging when not used in order to protect it from dust and contamination.
- Do not expose to direct sunlight or heat sources.

All Ritrama products are subject to strict manufacturing controls to guarantee good quality products. The above information is based on research believed to be reliable, but does not constitute a warranty. All material should be tested by the purchaser to determine suitability of the product for their purposes.
All information is subject to change without prior notice.

