

FEDRIGONI

PP TC GLOSS CLEAR 50 / RF20 / WG62

911434L20B
USC: FLM0036

Edition: 14

Date of approval: 16/06/2022

Belongs to the collections

- Films
- Industrial & Synthetic

Technical datasheet

Front Label

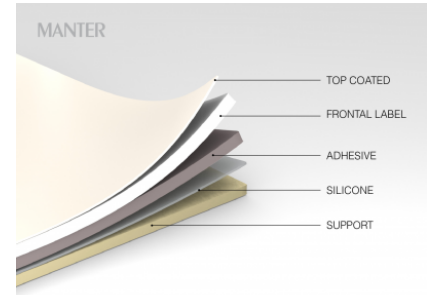
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|---------------------------------------|---|
| Reference | PP TC GLOSS CLEAR 50 |
| General characteristics | Clear gloss, biaxially orientated, top coated polypropylene film. |
| Grammage (gr/m ²) ISO 536 | 43 |
| Thickness (µm) ISO 534 | 47 |

Adhesive

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|-------------------------------------|--|
| Reference | RF20 |
| General characteristics | Removable acrylic water based adhesive. Good long-term removability from a wide variety of surfaces. The research centre ISEGA has given the adhesive RF-20 approval according to the European requirements for direct contact with dry and moist, non-fatty foodstuffs. |
| Tack (N) glass FTM-9 | 1-6 |
| Peel (N/25mm) stainless steel FTM-1 | 1-6 |
| Cohesion (h) 1kg FTM-8 | >2 |
| Labelling temperature (°C) | >0°C |
| Usage temperature (°C) | -5°C /+60°C |

Support

| | |
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| Reference | WG62 |
| General characteristics | Supercalendered glassine paper, white. |
| Grammage (gr/m ²) ISO 536 | 59 |
| Thickness (µm) ISO 534 | 52 |
| Tensile strength MD/CD (KN/m) ISO 1924 | MD(KN/m) >5 CD (KN/m) >2 |
| Transparency (%) DIN 53 147-64 | 47 |



Additional information

Not recommended for fan-folding applications. Prolonged exposure to UV light may adversely affect clean removability. Product must be tested thoroughly before approval.

Uses and applications

Multipurpose removable labels for industrial use.

Shelf life

2 years, 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 will shorten the shelf life of the product.

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; Arconvert S.A. 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.