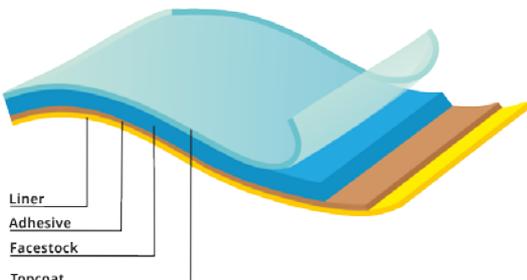
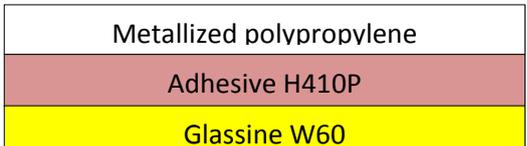


Technical Specification

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|---|---|
| <p>Face Material</p> <p>Biaxially-oriented metallised (silver) gloss top-coated polypropylene film.</p> <p>Basis weight, ISO536: 45.5 g/m²</p> <p>Caliper, ISO534: 50 µm</p> | <p>Product Code</p> <p>GelioLabelSA MPP50/H410P/W60</p> |
| <p>Adhesive</p> <p>Permanent rubber-based hot-melt pressure-sensitive adhesive. Clear, UV resistant. Ensures instant tack. Is recommended in particular for using in cool conditions, on damp surfaces (for instance, surfaces with condensate). Once applied provides superior operational indicators in low temperatures.</p> <p>Initial tack, FTM 9 (glass): 17 N/25 mm</p> <p>Final adhesion, FTM 2 (90): 11 N/25 mm</p> <p>Minimal application temperature: 0 °C</p> <p>Operating temperature: -40...+70 °C</p> | <p>Description</p> <p>Bright metallised bi-axially oriented, polypropylene film 50µm with a print-receptive topcoat with general purpose permanent rubber-based adhesive on white supercalendered glassine paper.</p>  |
| <p>Liner</p> <p>White Glassine</p> <p>Basis weight, ISO536: 60 g/m²</p> <p>Caliper, ISO534: 54 µm</p> |  |
| <p>Ready Laminate</p> <p>Overall caliper, ISO 534: 124 µm +/- 10%</p> | <p>Shelf Life: 12 months</p> |
| <p>Use</p> <p>Can be used to label both food products (indirect contact) and detergents. Is intended for applying mostly to hard surfaces (glass, PET). Extra care should be used in applying to flexible and uneven surfaces.</p> | <p>The product should be stored in a cool dry place, at a temperature of 20°C to 25°C and relative humidity of 40%-50% (regulated by FINAT standard).</p> <p>The materials should not be stored near heating sources. Avoid exposure to direct sunlight.</p> <p>Allow at least 24 hours for acclimatization in print shop conditions.</p> <p>It is recommended to hermetically pack ready products and remainder of materials in polyethylene film to ensure protection against moisture during storage and transportation.</p> |
| <p>Processing and Printing</p> <p>The material can be used in the following kinds of printing: flexographic, letterpress, offset, gravure, and screen. It is recommended for UV, water and solvent-based inks.</p> | |

The manufacturer is not responsible for the material quality should the consumer violate the storage and packing conditions.

The data contained in the specification is based on our experience of producing and using the product.

The general characteristics of the materials and adhesive layer are based on ISO and FINAT testing.

Any reference to product use is based on our knowledge and does not suggest any guarantees.

It is up to the consumer to decide whether this material meets their requirements, production and operation conditions.