

LAMINATED FOIL MP 710N Century 8 WH

FACE MATERIAL

Laminated Foil is a very thin aluminium foil laminated on a wood free paper.

The surface is metallized and vinyl lacquered for better printing.

For applications on very curved surfaces (< 25mm diameter), we recommend our Macflex face stock.

Application

Laminated Foils are designed for the production of high quality and prestige labels over a wide range of end-uses such as luxury foods, cosmetics, sports goods, etc. Available in four appealing finishes, bright gold and silver as well as dull gold and silver.

Technical Characteristics

| | | |
|-------------------------|--|------------|
| Thickness | 60 ± 5 µ | ISO 534 |
| Weight | 82 ± 5 gr/sqm | ISO 536 |
| Tensile strength | min. 52 N/15 mm M.D. min. 26 N/15 mm C.D. | ISO 1924-1 |

ADHESIVE

Permanent rubber based adhesive developed to answer both printers' productivity and end users requirements . It offers high initial tack and very good adhesion on a wide range of surfaces.

This hot melt adhesive performs well on difficult substrates.

Certification : Direct contact dry and moist non-fatty foodstuffs (26146 U 08)

Properties

| | | | |
|--------------------------------|--------------------|---|-------|
| Quick Tack | ≥ 16 | N/25 mm on glass | FTM 9 |
| Application temperature | above -5 °C | <i>*Under 0°C, the application guaranty is mainly depending on the kind of face and substrate used. Prior test is recommended</i> | |
| Service temperature | - 30 °C to + 60 °C | | |

BACKING

Super calendered glassine backing paper combining high flexibility and consistent calliper for speed and ease of conversion with good translucency for optical scanning. Excellent resistance to die-cutting.

Technical Characteristics

| | | |
|----------------------------|--------------------------|-----------|
| Thickness | 68 ± 6 µm | I ISO 534 |
| Weight | 80 ± 4 gr/m ² | ISO 536 |
| Tensile strength MD | ≥ 90 N/15 mm | DIN 53455 |
| Transparency | ≥ 42 % | DIN 53147 |

Shelf life: 2 years when stored at 15-25°C, (50 ± 5) % relative humidity, in the original packaging.



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