Hot foil FX grade

Versatile, non-toxic pigment hot foil tape

This “FX” grade foil has a premium matt finish which appears perfectly opaque on any substrate. The resulting print is highly resistant to rubbing, scuffing and chemicals which makes it ideally suited for printing critically important data.

This grade has been designed to work on a range of different hot foil coders, including those from the following brands: Allen coding, Kortho and Preston (Overprint), Metronic, Norwood and Open Date.

**IDEAL FOR**

- Printing small, detailed text and codes
- High speed coding on food, pharmaceutical and cosmetic packaging

**KEY BENEFITS**

- Classed as non-toxic and meets stringent legislation of numerous industry standards
- Low working temperature enables dwell times to be reduced to a minimum without affecting the foil’s excellent print quality
- Withstands boiling and freezing temperatures

**PROPERTIES**

- Standard roll lengths: 153m and 305m. Tolerance ±1%
- Standard roll widths: 25mm, 38mm, 50mm, 60mm. Tolerance ±1%
- Roll core size: 25mm internal diameter
- Temperature range: 100°C to 160°C

**OTHER INFORMATION**

Operating temperatures of 75°C minimum (dependent on machine type and application parameters).

Foil should NOT be stored in direct sunlight and should avoid extreme temperatures and humidity as well as unnecessary pressure on the rolls. You can expect a 12-month storage life under the ideal conditions noted here: 5-25°C and 30-60% relative humidity.

For further info, or for a sample, call +44 1707 393 700 or email sales@rotechmachines.com