



Tackmelt FG 90D

(Provisional)

Description

TACKMELT FG 90D is a hot-melt adhesive, based on thermoplastic elastomers (SIS) and synthetic resins.

Special synergistic antioxidants are added to ensure the best ageing resistance. TACKMELT FG 90D has a very high tack and adhesion, with a good cohesion.

Application

The product can be coated at medium-low temperatures for the production of laminated products (foams, synthetic leather, wovens, ecc.) and labels.

Technical Specifications

Method of analysis	MU	Standard
106 Viscosity at 150 °C	mPa.s	17,000 - 30,000

Handling

TACKMELT FG 90D must be heated at 150-170°C with a suitable heating equipment and kept at a set stable temperature while coating (temperature changes cause a variation of the viscosity and, consequently, of the processing conditions).

The best coating system is slot-die.

The product has been designed to withstand high temperatures, but it is preferable to avoid thermal shocks.

Packaging

The product is supplied in fiber drums (160 kg).

Storing

Keep the product at temperatures lower than +25°C. Avoid contact with dust and liquids. Keep far from heat sources and direct sunlight.

Use within 12 months from production date (unopened and in the original packaging).

Notes

TACKMELT FG 90D is suitable for food contact application. A specific statement can be supplied on request.