



# 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	17000 - 30000

## 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.