



TACKMELT R 006

(Provisional)

Description

TACKMELT R 006 is a hot-melt adhesive, based on thermoplastic elastomers (SIS) and synthetic resins.

Special antioxidants are added to ensure the best ageing resistance.

Application

The product is characterized by low - medium peel adhesion values and it is suggested for the production of removable labels.

Technical Specifications

Method of analysis	UoM	Standard
4. Softening Point, Ring & Ball	°C	115 ÷ 130
124. Viscosity at 190 °C	mPa.s	20000 ÷ 45000

Handling

TACKMELT R 006 must be heated at 180-190°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 condition).

The best coating system is slot-die coating.

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

Storing

Keep the product at temperatures lower than +35°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

The product, once coated, is subject to oxidation from air and light and must be protected in order not to compromise its performance.