

Technical Data Sheet

HOT-MELT SPRAYMELT-540 Ø 43x43mm

USE:

Hot Melt SPRAYMELT-540 is a product used for gluing and prefixing expanded polyethylene panels, carpets, carpet tiles, foams, glass fiber, cork and other insulation materials. Spraymelt-540 ensures a good adhesion on plastic materials, wood, laminated/coated paper with PE, PET, PPL, fabrics. It provides a flexible open time (1 - 3 minutes) and a good mechanical flexibility

DESCRIPTION:

Hot Melt Adhesive

BASE:

Polyolefin based – PO

PRODUCT SPECIFICATIONS:

COLOUR

Translucent

APPEARANCE

Solid when cold

DENSITY

0.940 gr.cm³

SOFTENING POINT

75-80°C. RING AND BALL

VISCOSITY

1.200 CPS a +200°C.

1.600 CPS a +190°C.

2.600 CPS a +180°C.

OPEN TIME

1 – 3 minutes

SETTING TIME

10/13 seconds

WORKING TEMPERATURE

180/200°C

APPLICATIONS TOOLS

Glue-Guns - Glue Tanks - Coaters - Melters

COMMERCIAL SHAPE

slugs Ø 43x43mm

PACKAGING

10 kg / Cartoon box

STORAGE

No time limit in dry environment

IMPORTANT NOTES:

This product, because of its viscosity's features, cannot be mixed with other Hot Melt products. Therefore, applicator cleaning is recommended. Always carry out bonding tests, especially when materials change.

IMPORTANT NEWS:

These informations are considered to be correct based on our best knowledge and the tests performed. The suggestions and recommendations are generic, even if written or verbally reported, means WITHOUT WARRANTY OR CERTAINTY OF POSITIVE RESULTS. For further information, please contact our technical department.