

TEF 50MD

HOT MELT ADHESIVE

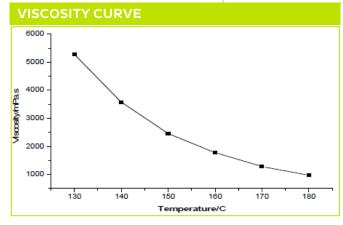
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DESCRIPTION

TEF 50MD is a hot melt adhesive, designed for appliance seal applications.

TEF 50MD has proper adhesion on various substrates, quick setting and good thermal stability, and is capable of being foamed in place.

TECHNICAL DATA		
CHARACTERISTIC		VALUE
Appearance		Light yellow
Brookfield Viscosity thermosel @ 170°C ASTM D3236	[mPa.s]	1200
R&B Softening Point ASTM E28	[°C]	110



HEALTH AND SAFETY

- It is recommended to wear goggles and adiabatic gloves when filling hopper or not
- 2. Keep plant ventilated and forbid any fire.
- 3. Refer to product Safety Data Sheet (SDS) prior to use for complete cautionary information.

OPERATING SUGGESTIONS

Recommended operation temperature: 130-150 °C. The viscosity and setting time can be adjusted by changing the temperature, but the adhesive temperature should not exceed 180 °C.

TEF 50MD should not be mixed with any other type of adhesive.

The cover of glue tank should be closed, otherwise the adhesive might be contaminated.

If the production stops for over 2 hours, the glue temperature should be turned down.

STORAGE STABILITY

Stored in its original package at an average temperature of 25°C or below, in dry clean area. Storage temperature should not exceed 35°C.

SHELF LIFE

24 months

PACKAGING

25 kg/Bag

The information given and recommendations made herein are based on Bostik's research only and are not guaranteed to be accurate. The performance of the product, its shelf life, and application characteristics will depend on many variables, including the kind of materials to which the product will be applied, the environment in which the product is stored or applied, and the equipment used for application. Any change in any of these variables can affect the product's performance. It is the buyer's obligation, prior to using the product, to test the suitability of the product for an intended use under the conditions that will exist at the time of the intended use. Bostik does not warrant the product's suitability for any particular application. The product is sold pursuant to Bostik's Terms and Conditions of Sale that accompanies the product at the time of sale. Nothing contained herein shall be construed to imply the nonexistence of any relevant patents or to constitute permission, inducement, or recommendation to practice any invention covered by any patent, without authority from the owner of the patent.

SMART HELP

Please contact your local representative

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