



TERMOLITE TE-300

Universal Hot-melt Sticks

ISO 9001 BUREAU VERITAS Certification		
COD.FICHA:	FT-150009-1	
Nº EDICIÓN:	01	
Nº REVISIÓN:	03	
FECHA VIGOR:	02/2013	

Description and applications:

Unfilled and transparent hot-melt adhesive specially indicated for quick gluing.

It is used in all industries, for gluing wood, upholstery, leather, textile, automobile, electricity, ceramics, cardboard, shoes, metal DIY and more applications.

Technical data:

Composition:	EVA copolymers and synthetic resins.
Packaging:	10 Kg Boxes.
Appearance:	Sticks of: - 200 x11,5mm (Ø) - 300 x11,5mm (Ø)
Colours:	Transparent.

Properties:	Value:	Unity:	Standard:
Brookfield Viscosity: (180°C, TR9-20rpm)	6.500 – 14.500	mPa·s	UNE-EN 12092
Softening Point (R&B):	83 - 93	°C	UNE-EN 1238
Open Time (180°C):	Medium	---	I.M.
Application Temperature:	170 - 210	°C	---

Source: Laboratory tests.

Characteristics:

- Low viscosity.
- Low odor.
- Transparent color.
- Excellent thermal stability.
- Medium open time.
- High initial tack.
- Quick setting time.
- Provides good adhesión on a wide range of different substrates: cardboard, ceramic, fabrics, wood, plastics, etc... *(Test before using).*

Instructions for use:

The product is applied by Thermo-gluing gun. It works at temperature applications between 170-210°C

Moisture of the materials to wrap: 8-10%

The surfaces to join must be perfectly clean and without dust.

Security and hygiene:

For further information, please request safety data sheet.

Storage:

TERMOLITE TE-300 can be storage at least 2 years in the follow conditions: Keep product in a cool (between +5 and +35 °C) dry (WR <60%) and ventilated area away from direct sunlight, heat sources and points of ignition. Avoid frost. Always store in original container tightly closed.

Cleaning:

Application tools and equipment can be cleaned with TECNOCLEAN product.

Note:
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