



# LASTOSTICK

**LASTOSTICK** is an one component, polyurethane based, strong adhesive, which cures and develops its mechanical and adhesive properties by reaction with moisture when it comes in contact with air.

#### **TECHNICAL PROPERTIES**

- 1. Application temperature:
- 2. Density:
- 3. Skin formation time
- (depending on environmental conditions):
- 4. Final adhesion after curing:
- 5. Temperature variations resistance:
- 6. Tensile strength:

+5 °C to + 30°C 1,36 g/cm<sup>3</sup>

25 - 30 min 24-48 hours -30°C to +80°C 14 N/mm<sup>2</sup>

## **APPLICATION FIELDS**

LASTOSTICK bonds all kinds of materials, such as wood, concrete, aluminium, ceramic tiles etc. It is especially suitable for internal bonding in aluminium profiles or every kind of wood construction. As it contains no solvents, its mass is not reduced and serves as a sealant in applications such as concrete reinforcement or filling the gaps and holes in concrete. It has high water resistance. LASTOSTICK is a thixotropic adhesive which makes it ideal for vertical applications.

## APPLICATION INSTRUCTIONS

The surfaces should be clean, free from dust and oil. The closed cartridge is cut at the point where the thread ends. Then the nozzle is screwed on the cartridge and cut (slantwise preferably) to form the desiring opening. After the cartridge has been cut appropriately, LASTOSTICK is applied on one of the two surfaces and then the two elements are joined together. For some applications, it might be necessary to use a mechanical support for the first few hours until the adhesive develops its strength. **Before application the surfaces are moistened to shorten curing time.** 

SHELF LIFE : 12 months if stored in a cool (below 25°C) and dry place.





## PACKAGING

- Cartridges of 280ml, carton of 12 pieces.
- Cartridges of 1lt, carton of 9 pieces.
- Sausages of 600ml, carton of 15 pieces.

#### Warning to users

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