

Definition

ISOFIX BT-T is an aqueous formulation consisting of a vinyl binding agent and special additives. This organic adhesive has been developed to fix spray-applied rock wool with inorganic binders, on all types of concrete surfaces.

Uses

ISOFIX BT-T is especially recommended for ensuring the adhesion of the fibrous mixes ISOTHERM and/or ISOFLAM on concrete. As a gun-applied fine spray, ISOFIX BT-T can also be used as a fixation agent for anti-defibration and dustproofing, to harden the visible face of spray-applied fibre insulation.

Characteristics

Colour	Colourless
State	Viscous liquid
Brookfield viscosity	100-300, cP at 22°C
Coverage	200 to 300 g/m ² (depending on the type of application and the porosity of the concrete surfaces)

Application

- Product ready for use, does not require dilution
- Application: with a roller (preferably) or a spray gun, max. 20 min. (depending on the climatic conditions) before applying the spray-applied product (the adhesive must still be tacky).
- On a dry, clean and undamaged surface, following removal of any traces of stripping products, laitance, flakes or paint residues.
- The ambient temperature and the temperature of the surface must be greater than +5°C.

Precautions for use

- Use of gloves and goggles recommended
- In case of accidental projection into eyes, flush eyes with abundant water for 5 min. If an irritation develops, consult a physician.
- In case of contact with skin, wash the part affected with water and soap.
- In case of accidental ingestion, drink water but do not induce vomiting.

Packaging / Storage

- Packaging: in 30 kg polyethylene drums.
- Storage: approx. 6 months between 6°C and 35°C in the original packaging hermetically sealed.

