

ADHESIVA ST 20

FLOOR PRODUCTS

Technical Data Sheet Revised: 04/2021

DESCRIPTION

Silane-modified polymer single component adhesive, ideal product for prefinished wood floorings and all types of solid woods. Solvent-free, low modulus of elasticity.

- + No highly flammable solvents
- + Free labeling EC
- + Does not contain water
- + Low shrinkage

Suitable for :

- wooden floorings also subjected to heavy traffic
- all types of wooden floors
- hardwood plywoods or solid wood
- prefinished wood floorings, painted on concrete, marble, ceramic tiles.
- suitable for radiant floors

SURFACE PREPARATION

All surfaces must be dry, absorbent, strong, free of dust or paints or oils. Any cracks must be sealed with our 2-component epoxy adhesive Epoxy. The support must have a humidity: for cement surfaces max. 3% - for the areas in anhydrite. 0.5%.

On rough roads, it recommends the use of self-leveling cement-based. To make the product effective even at low temperatures use our VISO-LYN ST100 as a percentage of 10% on the amount of smoothing.

We always recommend the use of our PRIMER AC fixative for consolidation and cleaning.

We recommend using our PRIMER SP (specific for wet floors with fungi and mold) in case of rising damp or too humid areas.

COATING PREPARATION

Before proceeding with the laying of the covering it is recommended to take it at the construction site the day before in order to allow an adaptation to the environment temperature.

Lay the covering by following the instructions given by the manufacturer.

PRODUCT PREPARATION

ADHESIVA ST 20 is a ready to use product. Open the foil packet and cut the seal.

APPLICATION

Spread the adhesive so mixed with a notched trowel (see below). Apply the product with a notched trowel n 3/4 tooth up directly on the floor to be covered.

Apply the adhesive all over the contact surface.

CONSUMPTION

800 - 1000 g/m²

CLEANING

Clean the equipment with a nitro thinner.

CONTRAINDICATIONS

- + Do not use at temperatures below + 10 °C
- + Application is recommended between 10 °C and + 35 °C
- + Treat non-absorbent surfaces to make them porous

PACKAGES

Bucket 5 kg Bucket 15 kg code 20157-5 code 20157

STORAGE

The product is guaranteed for 12 months from the date of production.

TECHNICAL DATA PRODUCT

base: appearance: percentage of solid: customs code: application temperature: waiting time: open time: transitability: setting time final: time to wait before sanding: polymer modified silane beige or cream colored on request 70% 3909 5090 + 10°C + 35°C none about 60 - 90 minutes 10-12 hours 48-72 hours 3 days

FINAL PROVISIONS

Keep out of the reach of children and pets. Discharge the waste in special containers for building materials.

