



# R850

## Product Description

### Features

R850 is an elastic 1-component silane based adhesive for parquet floors. The hardened adhesive is - similar to conventional adhesives - able to withhold thrust during expansion, while the resistance against shrinkage is very low. Tensions to the sub floor are therefore reduced. The use of a primer is in general not necessary. The adhesive hardens by a chemical reaction with moisture.

- 1-component, easy to handle
- soft elastic
- Water and solvent free, nearly no swelling of the wood
- Good adhesion to almost all substrates and timber materials, splashed material can be easy removed
- Firm texture – retains trowel pattern

### Technical Data

Base: Silane modified-Prepolymere

Colour: cream

Viscosity: Easy to apply - stable

Density: 1.4 g/cm<sup>3</sup>

Cleaning agents: S100, acetone and ethanol. Hardened adhesive can only be removed mechanically.

Application of load. 24 to 48 h

Surface treatment: depending on air humidity and the moisture content of the materials between 2 and 4 days.

Storage / transport: The temperature must not fall below +5°C or exceed +25°C during storage and transport. Store in a cool, dry, well ventilated place.

Shelf life: 6 months.

Pack size: 7 and 14 kg buckets

Sitework is described in an additional data sheet. Bona takes only responsibility for the delivered product, no responsibility can be taken for the total installed product. If in doubt, conduct a test or a trial. Observe also other Bona product datasheets.

### Safety

Additional detailed information is noted in the appropriate Safety Data Sheet.