



# Bona R850



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R850 is an elastic 1-component silane based adhesive for parquet floors according to EN 14293 (soft). 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.



## Key Benefits

- 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 easily removed
- Firm texture – retains trowel pattern

## Technical Data

Base:	Silane modified-Prepolymere
Colour:	Cream
Viscosity:	Easy to apply - stable
Density:	1.5 g/cm <sup>3</sup>
GISCODE:	RS10
Ecode:	EC1R
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 1 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 kg (60 buckets/pal.) and 15 kg buckets (44 buckets/pal.)