

## PRODUCT INFORMATION PAGE

# SMP ELASTIC 250

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Flexible hybrid adhesive for parquets

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### CHARACTERISTIC :

One component, flexible, non-solvent, easy to use adhesive on the base of SMP, for the two or three layer parquets. Sound absorbing, not containing water, do not cause swelling.

### APLICATIONS:

For installing mosaic parquets, two and three layer parquets. Suitable for absorbent and non-absorbent sub floors, for cement base anhydrite, OSB ply and self-levelling screeds. The thickness of the screed cannot be less than 3mm. Suitable for under floor heating.

### SUBFLOOR PREPARATION:

The environment and the subfloor in the premises should comply with the trade regulations. The subfloor has to be dry, stable, flat, and free from stains like oil, paint, gypsum and other non-adhesion spills. The subfloor should be strong and resistant to the effects of wood acting forces. The surface should be primed with polyurethane primers for instance RENOPRIMER PU 112 or in cases where the subfloor is very absorbent RENOPRIMER PU 150, PU 200, PU 300 is recommended.

### HOW TO USE:

Spread the adhesive on the subfloor with appropriate notched trowel. Make sure that the bottom of the element which is glued has to be thoroughly covered with adhesive. Press the element down slightly. Remaining, unused adhesive which is left in the bucket has to be covered with aluminium foil to protect against moisture.

### EFFICIENCY:

For information purposes, we provide size of notched trowels used for gluing. It is important to choose the correct size of a notched trowel to ensure complete and efficient coverage of the underside of the floor elements. If necessary, enlarge teeth of the trowel with sheet metal shears.

Floor type	Toothing	Efficiency
Mosaic and two-layer parquets length up to ca. 40cm	B2	700 - 800g/m <sup>2</sup>
Mosaic and two-layer parquets length up to ca. 100cm	B3 - B5	700 - 1000 g/m <sup>2</sup>
Two-layer parquet (boards) length up to 120cm Three-layer parquet (boards) length up to 225cm	B5 - B11	1000 - 1200 g/m <sup>2</sup>

### IMPORTANT NOTICE:

It is not allowed to glue elements of the flooring, if the temperature is under +15°C and ambient humidity is above 65%. Use RENOVE SOLVENT 250 to clean tools and to remove dirt resulting from parquet work. The product is easy to remove without using solvents, even after leaving glue stains for several hours. Unless it is necessary to prolong wood acclimatization to environmental conditions, sanding or any other further work may be done at the earliest after 24 hours.

### SPECIFICATIONS:

Base: Silane Modified Polymers (SMP)  
Form: Dense liquid  
Color: Gray

Density: 1.75 g/cm<sup>3</sup>  
Time of work: ca. 40 minutes  
Shelve life: 6 months from the date of manufacture.  
Package size: 12kg

**STORAGE:**

Keep originally closed tub in temperatures +5C ~ +25C .

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