

Eurofloor Reno 823

Properties:

- for the reduction of stress factor under bonded parquet and ceramic tiles after filling
- under rubber, PVC or textile flooring after leveling/smoothing compound
- minimizes the shear stress of the parquet to the sub floor
- high shear and tear resistance
- the board is easy to use
- no health hazards
- good sound absorption
- for use up to 5 kN/m²
- for permanently dry indoor use
- various height thicknesses available using 4 mm, 9 mm or 15 mm boards + adhesive

Use for:

A full area bonding decoupling board for the installation of normal parquet or ceramic tiles and after leveling for rubber, PVC or textile coverings on dry sub floors or over old rest adhesives, self leveling compounds, old rest hard coverings on wooden sub floors, asphalt mineral screeds and sub floors with cracks.

Instruction for use:

The sub floor must be level, permanently dry, solid and dust free. Remove all loose particles. Small none level areas or cracks up to 1.5 mm can be bridged with the 823 Reno. Larger none level areas can be filled with 960 Europlan Super or 940 Europlan Quick compounds, when using such compounds the correct primer must be applied.

Lay 823 Reno on the sub-floor, cut it according to the sub-floor's size leaving 10 mm edge clearance on wooden sub floors and 5 mm on mineral sub floors. The board should be bonded with 1C ore 2C parquet adhesive e.g. 144 Euromix PU, 145 Euromix Parquet or 157 Eurowood MS hard elastic making sure that the correct toothed applicator is used, press down firmly and roll.

Solvent or water based adhesives are not suitable for the installation.

When the following work is parquet the board should be left to dry over night. The installation of parquet should be made with the same adhesive. When installing none conform parquet please ask for our technical assistance.

Before installing rubber or textile coverings the boards require to be filled and levelled with 940 Europlan Quick or with 960 Europlan Super, any joints can be filled up to 2mm with 070 Europrimer Fill, a step sound insulation tape should be installed 802 Eurostripe Basic to stop any loss of the levelling compound.

After the levelling compound is dry you can install the desired covering.

To make sure of a safe step sound insulation no levelling compound is permitted to run into the joints or cracks.

Technical Data:

Basis	Polyester		
Colour	light green		
Thickness	approx. 4mm	approx. 9mm	approx. 15mm
Size	1,0 m x 0.6 m		
Weight	approx. 3.1 kg	approx. 6 kg	approx. 12 kg
Storage time	at least 72 months (cool and dry) at 15 - 25°C		
Warmth transmittance	approx. 0.11 W/mK	approx. 0.08 W/mK	approx. 0.06 W/mK
Flammable	E (fl)		
GHS	NONE		
EMICODE EC1 Plus			

Note:

Please pay attention to the technical data sheet of auxiliary material.

Please store 823 Reno in a dry place.

Packaging: Packet with 9m² (4mm boards), with 6m² (9mm boards), with 3m² (15mm boards) on request

Special note: Any application method/conditions other than specified in this Technical data sheet require explicit manufacturer's approval. In case of deviance in application method/conditions liability by manufacturer cannot be guaranteed. This technical data sheet contains advice on handling and application of the product, based on experience and tests run by the manufacturer in laboratory and practical work.

The information supplied by the manufacturer are non-binding and cannot be used as a basis for establishing the manufacturers liability for any damages caused. The values stated in this technical data sheet were measured under standard laboratory conditions. As application conditions outside the laboratory vary strongly this technical data sheet must be considered a guide only. Therefore the manufacturer does not take liability for damages caused by the customer's utilization of the technical data sheet content.

As the usage, processing- and storage conditions on site are beyond the manufacturers influence, a warranty for the processing result cannot be given. This also includes the infringement of any rights for the protection of third parties. Sufficient testing areas are to be provided before final application. Relevant national norms and regulations of the industry are to be observed. Outside Germany valid, relevant national norms and regulations, must be taken into account and to follow by the customer. It is the responsibility of the customer to check product suitability for the intended procedure and purposes prior to use. This Technical Information supersedes all previously issued application data sheets and product information are no longer valid!

Technical information and Material Safety Data Sheets of concomitantly used installation materials must be followed carefully.

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