

Zimbo's MS Polymer Wood Flooring Adhesive



Product Description

Zimbo's MS Polymer Wood Flooring Adhesive is a eco-friendly wood flooring adhesive formulated with advanced MS Polymer technology, permanently elastic, that can be used in the installation of a engineered wooden floor to a sub floor.

Special Characteristics

- Ready for use, no mixing required, can be trowelled easily
- For engineered wooden flooring
- Solvent and water-free
- Waterproof & flexible

Technical Data Sheet

Packaging

600ml 20 sausages

Before curing

Density	1.55~1.60g/cm ³
VOC	≤20g/L
Viscosity, Pa.S	150,000~250,000 centipoises
Curing Rate	2~3mm/24h

After full cure

Tensile Strength	Mpa ≥1.6MPa
Shear Strength	≥1.2MPa
Elongation at break	≥150%
Peel strength to wood/concrete	≥2N/mm

Application

Ideal for bonding wood floors to concrete, plywood, cured leveling compounds, moisture vapour barrier, particle board, rubber underlay, gypsum board, ceramic tiles, stone, terrazzo, radiant heated sub floors, metal decking, steel, and aluminium.

Storage

12 months Stored at dry and 5°C~25°C unopened in original containers.

Application

Apply adhesive with correct application gun at 120mm intervals directly to the concrete screed or subfloor. Prior to installation on a concrete screed take moisture readings with a Janser Moisture Meter to obtain the MC % of the screed. If above 3.5% and below 4.5% MC, apply one coat of a moisture barrier. If above 4.5% and below 6% MC, please apply two coats of a moisture barrier. We recommend using Zimbo's moisture barrier in all instances for a safe installation.

Note

Keep contents out of reach of children. In case of contact with eyes, please rinse eyes with plenty of water and seek medical advice as soon as possible.

General Guidelines

Cleaning of tools: Clean tools and equipment immediately with water. The information in this document and all other advice and recommendations that we provide to help and assist the applicator are based on previous experience and relate to Special conditions. Because of the wide range of possible uses and conditions of application of our products, we do not relieve users from the need to carry out their own trials or to seek technical advice by speaking to the Zimbo's application engineering department. Observe the floor covering manufacturer's recommendations and the provisions of the current standards. Our liabilities and responsibilities are exclusively in accordance with our Terms and Conditions and are not extended by this information or by our advice. The publishing of a new technical data sheet automatically invalidates the earlier version.

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