

Restauro

Odourless single-component polyurethane resin

Self-curing moisture-hardening polyurethane resin for restoring and blocking creaky or non-perfectly adherent elements of wooden floors. Restauro is completely odourless, therefore it does not create disturbances in nearby or underlying rooms during the execution of the works. Restauro can be mixed with wood dust to make elastic grouting of large cracks.

Technical data at 20 °C, 60% R.H.

Appearance	Transparent viscous liquid
Density	1,121 kg/litre
Viscosity	800 – 1000 mPas
Ready for light traffic	18 – 24 hours
Complete curing	48 hours
VOC	110 g/litre, cat A/h (SB), limit 750 g/litre (2004/42/CE)
Application temperature	From + 10 to + 35 °C
Tools cleaning	Immediately after use with Solvente S/23
Storage	6 months in original packaging sealed at temp. > 10 °C – Protect from frost.
Packaging	Metallic drum of 3 Kg

How to use

Sand the old finish to widen the joints and allow Restauro resin to penetrate inside them. Apply Restauro with a spatula making sure that the resin is introduced as much as possible into the joints, wetting the voids underneath the flooring to be restored. Possibly tap the surface of the wooden planks to facilitate the penetration and expansion of the resin into the voids underneath the floor.

After drying (18 – 24 hours), check that the floor is completely blocked and that a “full” sound is heard everywhere by tapping on the surface. Sand the floor as usual, taking care to completely remove the excess of resin. Proceed with grouting and with the finishing.

Elastic grouting of large cracks: mix Restauro with the wood dust from floor sanding, spread the grout obtained with a steel spatula until the cracks are completely filled. After 18 – 24 hours proceed with sanding and finishing.

Notes

Protect from the frost

In case of low temperatures and/or very dry environments, the hardening time is lengthened. It is recommended not to use the product at temperatures below +10°C or with relative humidity of the air below 40%.

After use, close the containers well and do not put the product withdrawn and not used back into the tank.

Safety rules

PRODUCT FOR PROFESSIONAL USE. Strictly comply with the labelling and consult the safety data sheet before using the product.

Disposal

Dispose of unused product and empty packaging in accordance with local legislation.



Primers &
Sub-floors

Restauro



Certifications

The advice in this technical bulletin are given as an indication and do not in any way engage our responsibility since the methods and conditions of use of the product are beyond our control. We recommend checking the effective suitability for the intended use.

Rev 02 – 27/04/2020. This card cancels and replaces the previous one.