

871_{R11} 872_{R10}

ADDITIVES TO REACH SLIP RESISTANCE CLASS R10 AND R11 TOGETHER WITH THE RECOMMENDED EUROCOL SURFACE FINISH PRODUCT

PRODUCT DESCRIPTION

Additive to reach slip resistance class R10 and R11 acc. To BGR 181.

To be added to the approved Eurocol surface finish product.



PRODUCT FEATURES

Variable, customizable features of the Eurocol surface finish coating system, according to the slip classes required by BGR 181.

TECHNICAL DATA

Base	871: additized silica 872: ceramic powder
Colour	white
Density	871: approx. 2,5 g/cm ³ 872: approx. 1,1 g/cm ³
Consistency	powder
Cleaning agent	water
Processing conditions	not below 15 °C on the subfloor, minimum 18°C material- and room temperature 35-75% relative air moisture, recommended <65%
Mixing ratio	871 R11: 4%, 2x200g/10l Surface Finish 872 R10: 3%, 310g/10l Surface Finish
Permitted shelf-life	within approx. 36 months, opened packaging to be tightly closed and to be consumed as soon as possible
Storage condition	packaging to be tightly closed at a dry place, temperature: 5 - 30 °C,
Frost sensitive	no
Moisture sensitive	no

871/872

R11 R10 Surface Finish Additive

Code acc. to GHS

GHS/ADR not rated

Environment/Work safety

Observe general instructions for occupational safety!

PREPARATION

Shake component A in the original container well and empty it completely into a clean plastic mixing container.

To produce the slip class R10, add the Eurocol 872 Surface finish Additive R10 to the appropriate Eurocol surface finish product and mix it thoroughly by stirring in slowly, then add the hardener.

To achieve the slip class R10, 3% of the Eurocol 872 Surface finishing additive needs to be added.

To achieve the slip class R11, 4% of the Eurocol 871 Surface finishing additive needs to be added.

Add the hardener component B by stirring completely to the premix of the component A and additives. Stir the components for at least three minutes with an electric mixer to a homogeneous mixture. Let the mixture rest for 10 minutes then stir again briefly.

Apply the coating evenly, acc. To the processing instructions of the surface finishing products used. Apply surface finishing additives R10/R11 only in the last coat of the lacquering system.

When applying it on the floor, use shoe covers to avoid footprints.

The mixture of the additives must be processed within the pot life. Keep stirring the mixture regularly.

NOTES

Please pay attention to the technical data sheet and safety data sheet of the used products
Cannot be applied with conductive flooring

PACKAGING

871 R11 0,2 kg nonreturnable package

872 R10 0,31 kg nonreturnable package

SPECIAL NOTE

Last updated 2018-07-11
Supersedes issue as of

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