

Technical data

Wolf roll adhesive

Product features:

- Emission-tested building product according to DIBt principles
Approval no.: Z-155.20-167
- EMICODE EC 1 PLUS: very low emission
- Very economical
- Short flash-off time
- Can be applied standing up
- Solvent-free in accordance with TRGS 610
- Odorless
- Bonded coverings can be loaded immediately
- Slightly pasty
- High adhesive strength

Area of application - Wolf System products:

- For bonding Wolf PhoneStar sound insulation panels, Wolf Cell and Wolf PowerFloor underfloor heating elements.

Substrate pre-treatment:

- The substrate must meet the requirements of the country-specific standards in terms of readiness for laying.
- The substrate must be uniformly and permanently dry, free of cracks, absorbent, level, resistant to compression and tension and must not have any dust, separating substances, paint, wax, oil, rust, traces of plaster or substances that could impair adhesion.
- If pre-treatment is necessary, prime the substrate with primer.
- The requirements of the applicable standards, guidelines and data sheets apply.

Processing recommendation:

- Wolf roll adhesive is a very low-emission dispersion adhesive and is stirred before use.
- Wolf roll adhesive can be applied directly from the bucket.
- Flooring laid with Wolf adhesive must be air-conditioned, relaxed and flat.
- Apply Wolf Roll Adhesive with a suitable roller (pile length 18 mm) evenly to the subfloor with a smooth texture onto the substrate. Avoid the formation of puddles.
- During breaks in work, close the bucket to prevent skin formation or remove it before continuing work.
- If there are residual quantities, close the bucket again airtight and without trapping air. Any skin formation will preserve the adhesive.
- Ensure that sufficient adhesive is applied (at least 150 g/m²).
- Laying phases:
 - „Wet phase“: Applied adhesive does not yet show any thread tension.
 - „Semi-wet phase“: Start of the bonding phase, adhesive groove crests are transparent, thread tension can be detected (finger test). Adhesive groove is not yet completely dry.

Installation of Wolf System products:

- Observe the installation instructions for the corresponding Wolf system products.

Resilience:

- Surfaces can be walked on immediately and reach their final strength after approx. 72 hours.



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Supplied in:

- Plastic container (bucket), 14 kg.

Storage:

- Wolf roll adhesive must be stored in a cool, dry and frost-free place
- Shelf life 1 year (in unopened containers)
- Opened containers must be closed immediately and used up as quickly as possible
- Remove any skin formation and do not stir in.

Cleaning:

- Immediately wipe off any soiling on the surface of the flooring and remove any residual film with suitable cleaning agents.

Disposal:

- For the disposal of product residues, wash water and containers with product residues, please observe the local official regulations
- Material residues can be disposed of dried or cured as tissue waste or residual waste
- Do not allow to enter the sewage system, watercourses or soil

EMICODE

- EC 1^{PLUS}: Very low emissions

Hazard class: not applicable

Notes:

- Wear suitable protective gloves
- Ensure thorough ventilation during processing and drying
- Avoid eating, drinking and smoking while processing the product
- In case of contact with eyes or skin, rinse immediately with plenty of water - Keep out of reach of children.

Composition:

- Polyacrylate dispersion
- Modified rosin esters
- Mineral fillers
- Additives
- Isothiazolinone-based preservatives

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Base	Synthetic resin dispersion with adhesive-reinforcing additives
Color	beige
Specific weight (density)	1,1 kg/l
Storage temperature	not below + 5 °C
Processing temperature	not below + 15 °C floor temperature
Material consumption	Roll application quantity: 150 g/m ²
Evaporation time	approx. 10-30 min
Insertion time	20 - 30 min
Drying time	approx. 24 hours
Final strength	after about 72 hours

Note: All specifications are approximate values, are subject to room climate fluctuations and vary depending on the absorbency of the substrate and the application equipment. The above information can only serve as a general guide. The working conditions beyond our control and the large number of different materials mean that no claims can be made on the basis of this information. In case of doubt, we recommend that you carry out sufficient tests yourself. A guarantee can only be given for the consistent quality of our products. With the publication of this data sheet, all previous editions lose their validity.