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# ARDEX AF 172 SE

## Acrylic Sheet Vinyl Adhesive

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Solvent-free, low VOC

User friendly

Outstanding initial grab

Easy to spread

Green Label certified



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# ARDEX AF 172 SE

## Acrylic Sheet Vinyl Adhesive

### DESCRIPTION

Water-based acrylic floor covering adhesive which contains no hazardous solvents. For internal permanent installations.

For backed and unbacked sheet vinyl wall sheets.

### FEATURES & BENEFITS

- Superior tack
- Easy to spread
- Excellent dimensional stability - reduces potential for shrinkage and expansion
- Outstanding plasticiser Resistance
- Solvent-free
- Low VOC

### SURFACE PREPARATION

All substrates must be level, protected from moisture, firm, loadbearing, free from curing compounds, cracks and also have a high tensile and compressive strength and must be prepared accordingly.

### APPLICATION

Refer to floor covering manufacturer's instructions. If priming is required for porous substrates, use ARDEX P 51.

Condition adhesive and floor coverings to working area temperature 24 hours prior and 48 hours after installation.

Installation temperature of working area and substrate to be minimum of 10°C and maximum 30°C.

Apply evenly to a suitably prepared substrate using a 1.6mm V-notch trowel. Avoid concentrations of adhesive and discard used trowels.

Fit and install floor covering into position accordingly.

Roll the flooring in both directions using the recommended roller (normally 35-50kg). Avoid traffic for 12 hours after installation.

### RECOMMENDED NOTCHED TROWEL AND COVERAGE

With a 1.6mm V-notch trowel, approx. 5m<sup>2</sup>/L.  
Site conditions including porosity, temperature

and humidity will alter coverage, tack and working time.

### TECHNICAL PROPERTIES

Colour	Off white
Coverage	with 1.6mm trowel: approx 5m <sup>2</sup> /L
Set up time	approx. 15-25minutes
Working time	60 minutes

### CLEAN UP

Wet: Clean with warm soapy water

Dry: Clean with mineral spirits carefully following warnings of container

### PACKAGING

ARDEX AF 172 SE is available in 15L pail containing 18kg of adhesive.

### STORAGE AND SHELF LIFE

Stored in the original sealed pail, in a dry, cool place, the shelf life of ARDEX AF 172 SE is 12 months.

### SAFETY PRECAUTIONS

Keep out of reach of children. Caution: Irritant. Avoid eye and skin contact. If eye contact occurs, flush with water for 15 minutes and call physician. Wash skin thoroughly with soap and water. Do not take internally. If swallowed, do not induce vomiting. Call physician immediately. Keep container closed. During the installation process, adequate ventilation of the work area should be maintained without causing the entry of contaminants to other parts of building. Consult the relevant Safety Datasheet for further information (available upon request and online at [www.ardex-quickseal.com](http://www.ardex-quickseal.com)).

### DISCLAIMER

The technical datasheets are based on the latest information and given in good faith and represent the best of our knowledge and experience at the time of printing. They are primarily offered for user's consideration and evaluation. It is the responsibility of the user to conduct their own tests to validate the suitability of the products. It is also the responsibility of the user to ensure that

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the products are used and handled correctly and in accordance with any applicable standards, the product instructions and recommendations and only for the uses they are intended. As we have no control over site conditions and the execution of the work, we accept no liability for any loss or damage which may rise as a result thereof. We also reserve the right to update the information at any time without prior notice to you to reflect our ongoing research and development.

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