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# ARDEX P 16

## Multipurpose Primer

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1-component: ready for use

Improves adhesion to various substrates

For internal and external use, walls and floors

Water-based, solvent-free

Quick drying

Good penetration to substrate



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## Multipurpose Primer

### DESCRIPTION

ARDEX P 16 is a water-based primer used for improving the adhesion of ARDEX products to various substrates. It is easy to apply with a sponge, brush or roller with applications of subsequent products able to take place with minimal downtime.

ARDEX P 16 is suitable for both internal and external, wall or floor applications.

### USE

Compatible with subsequent applications of ARDEX tile adhesives, floor levelling compounds and undertile waterproofing membranes.

### TO SUBSTRATES

- Medium density fibre-cement sheet
- compressed fibre-cement sheet
- jointing compound over plasterboard
- concrete, renders, screeds
- masonry and lightweight concrete blocks
- autoclaved aerated concrete (AAC)

Contact ARDEX if other substrates are encountered.

### SUBSTRATE PREPARATION

The surface to be primed must be clean, firm and free of dust, dirt, oil, grease, curing compounds, release agents and other barrier materials.

Ensure surfaces are dry prior to application, with no residue of moisture or permanent dampness.

Surfaces must be suitable for the application of the subsequent product being used.

### APPLICATION

Shake contents and ARDEX P 16 is ready for use. Sponge, brush or roll it liberally over the entire surface to be sealed.

For very porous surfaces, a second coat of ARDEX P 16 is required, such as autoclaved aerated concrete.

All tools should be cleaned with water immediately after use.

### DRYING TIME

Ensure the ARDEX P 16 is fully dry prior to the application of subsequent products, allow approx. 15-30 minutes at 23°C and 50% relative humidity.

Type of substrate being primed, porosity and climatic conditions will affect drying times. Allow longer for lower temperatures or high relative humidity.

### COVERAGE

One litre of ARDEX P 16 is sufficient for approximately 5 -7m<sup>2</sup>.

Coverage will vary depending on the porosity of the surface and method of application.

### TECHNICAL DATA

Colour:	white
Coverage:	approx. 5 - 7m <sup>2</sup> per litre
Drying time:	approx. 15 - 30 minutes
pH:	8 - 9

### PACKAGING

ARDEX P 16 is packed in plastic pails with net volume of 20L or 200L.

### SHELF LIFE

Not less than 12 months when stored in the original unopened packaging in a dry place at 23°C and 50% RH. Store away from direct sunlight. Replace lid tightly after use.

### Pay attention to the following:

ARDEX P 16 is not suitable for use on glazed, impervious or silicone treated surfaces. Metal surfaces must be primed with an appropriate metal primer.

Do not empty excess primer back into the original packaging as this may cause contamination of the contents.

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### SAFETY PRECAUTIONS

This product is considered non-hazardous and non-toxic in normal usage. Keep out of reach of children. Avoid eye and skin contact. Use only in well ventilated areas. Keep container tightly closed.

In case of contact with eyes and skin, rinse with plenty of water. In event of irritation, seek for medical advice according to the Safety Datasheet which is available online at [www.ardex-quicseal.com](http://www.ardex-quicseal.com).

### DISCLAIMER

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We also reserve the right to update the information at any time without prior notice to you to reflect our ongoing research and development program.

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