ARDEX P 16

Multipurpose Primer

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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ARDEX P 16

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, porosiy 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^2.

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

TECHNICAL DATA

Colour:	white
Coverage:	approx. 5 - 7m^2 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 tighly after use.

<u>Pay attention to the following:</u>
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.

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 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 reect our ongoing research and
development program.

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