



ARDEX P 9

Single Part Primer

Improves adhesion to smooth, dense and non porous substrates

For use with tile adhesives and floor levellers

For internal and external walls and floors

Water-based - Solvent Free

Low VOC content - meets Green Building Council of Australia Green Star IEQ-13 requirements

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ARDEX P9

Single Part Primer

DESCRIPTION

ARDEX P9 Single Part Primer is a water-based primer used for improving the adhesion of ARDEX products to smooth, dense and various non porous substrates. It is easy to apply with a brush or roller with applications of subsequent products able to take place with minimal downtime.

ARDEX P9 Single Part Primer is suitable for internal and external wall or floor applications.

FOR USE WITH

ARDEX P9 Single Part Primer is compatible with subsequent applications of ARDEX manufactured tile adhesives, floor levelling compounds and in non fully immersed conditions with ARDEX manufactured undertile waterproofing membranes.

TO (SUBSTRATES)

For Tile Adhesives

Internal Particleboard, plywood, sheet timber.

Medium density fibre-cement sheet, compressed fibre-cement sheet.

Jointing compound over plasterboard Scyon™

Concrete, renders, screeds

Masonry and lightweight concrete blocks

Autoclaved aerated concrete (AAC)

Existing Glazed Tiles (not suitable for shower floors or permanently immersed conditions).

Contact ARDEX Technical Services for specifics with:

Metal Surfaces

Plastics

Epoxy Coatings

Painted Surfaces

Existing Vinyl

TO (SUBSTRATES)

For Floor Levellers

Internal Particleboard, plywood, sheet timber for ARDITEX NA only.

Compressed fibre-cement sheets.

Concrete, masonry and lightweight concrete blocks.

Autoclave aerated concrete (AAC).

Existing glazed tiles (tiles to be de-glazed before priming).

Note: Not suitable for steel trowelled finish concrete where floor leveller is being applied.

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 degraded and unsuitable old surface coatings.

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

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

APPLICATION

Stir product before use.

Spread the material using a brush or long nap roller to cover at a rate of at least 6-10/m² per litre over the entire surface to be primed.

For floor levelling toppings application and highly absorbent substrated dilute ARDEX P9 Single Part Primer with water 1:1 by volume.

All tools should be cleaned with water immediately after use.

DRYING TIME

Ensure the ARDEX Single Part Primer is fully dry prior to the application of subsequent products, allow approximately 20 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 P9 Single Part Primer is sufficient for 6 - 10m², therefore the approximate coverage on each of the following units is: 1L: 6 - 10m² and 4L: 24 - 40m². Coverage will vary depending on the porosity of the surface and method of application.

PACKAGING

ARDEX P9 Single Part Primer is packed in plastic pails - net volume 1L and 4L

SHELF LIFE

ARDEX Single Part Primer has a

shelf life of not less than 12 months when stored in the original unopened packaging, in a dry place at 23°C and 50% relative humidity.

Store away from direct sunlight. Replace lid tightly after use.

Pay attention to the following:

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

Do not use in negative hydrostatic pressure situations.

TECHNICAL DATA

Appearance: Grey Liquid

Coverage: Approx 6 - 10m²/litre

Drying Time: Approx 20 minutes (at 23°C and 50% relative humidity)

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