



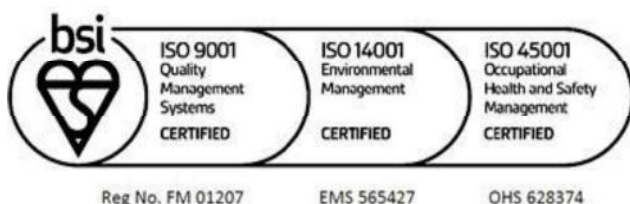
JULY 2026
PRODUCT DATA
SHEET

ARDEX P 7

Ready-Mixed Gritted Primer

Features

- Ready-mixed re-sealable tube for convenience and ease of use
- Rapid drying - dries in as little as 30 minutes
- Pink colour allows clear identification of primed areas
- Produces a textured grip surface prior to the application of ARDEX Levelling and Smoothing Compounds
- Suitable for a wide range of non-absorbent smooth, dense substrates
- Use in conjunction with ARDEX PU 30 for fast-track installations
- Solvent free and very low emissions (EMICODE EC1 PLUS)



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ARDEX P 7

Ready-Mixed Gritted Primer

DESCRIPTION

ARDEX P 7 is a ready-to-use, dispersion-based, rapid-drying, solvent-free primer. ARDEX P 7 meets the requirement guidelines for the EMICODE licence 'EC1 PLUS', achieving the lowest possible emission limits.

USE

ARDEX P 7 Primer is designed for use on internal dry, non-absorbent floors. The consistency of ARDEX P 7 has been optimised so that dripping and splashes are virtually eliminated. Use on floors which are dry and have an effective ARDEX damp proof membrane, such as ARDEX DPM 1 C and ARDEX DPM 1 C R. ARDEX P 7 can be used as a primer and bonding bridge prior to the application of all ARDEX Levelling and Smoothing Compounds. Once dry, ARDEX P 7 products a textured light pink film. ARDEX P 7 is suitable for use on substrates such as:

- Flooring Grade Plywood
- Ceramic/Terrazzo Tiles
- Natural Stone
- Metal
- Oriented Strand Board
- ARDEX DPM 1 C / 1 C R
- ARDEX PU 30

SURFACE PREPARATION

Surfaces should be firm, sound, and free from dust, dirt, water soluble materials, excess adhesive residues, and other barriers to adhesion. Polish, wax, grease etc, should be removed using a degreaser prior to suitable mechanical preparation.

Where ARDEX P 7 will be used in conjunction with moisture sensitive materials, the substrate must be dry i.e. have a Relative Humidity of no greater than 75%, and where appropriate, be protected by a functioning ARDEX damp proof membrane, such as ARDEX DPM 1 C.

ARDEX P 7 must be applied to cured ARDEX DPM 1 C within 7 days and to ARDEX DPM 1 C R within 4 days.

APPLICATION

Stir primer before use. ARDEX P 7 is ready-to-use and should be applied as a thin, even coat with a short pile roller avoiding puddle formation. Apply the primer evenly and allow sufficient coverage on the substrate, so that once dry, it will provide a light pink film. Before applying your chosen ARDEX Levelling and Smoothing Compound, leave to dry.

The drying time depends on the temperature and absorbency of the substrate, typically 30-60 minutes at 20°C (60-120 minutes on flooring grade plywood). On certain substrates in favourable conditions this can be as little as 30 minutes. High temperatures will shorten the drying time, and lower temperatures, and application to dense substrates, will extend the drying time.

Once dry, there is no time limit on how long before subsequent ARDEX Levelling and Smoothing Compounds must be applied, but we recommend this is done as promptly as possible to avoid surface contamination or damage to the primed floor. Reseal opened packaging after use to avoid contamination. Apply to surfaces where the temperature is at least 15°C, and the room temperature is at least 18°C.

APPLICATION - ARDEX PU 30

When using ARDEX PU 30 Primer and Moisture Barrier, once dry, apply one coat of ARDEX P 7 prior to the application of all ARDEX Levelling and Smoothing Compounds. ARDEX P 7 must be applied after 60 minutes and no later than 24 hours after the ARDEX PU 30 has dried.

PACKAGING

ARDEX PU 30 is supplied in a 12kg plastic container and is ready to use. Part used containers should be resealed after use and the contents will remain usable for at least 6 weeks if stored under good conditions. It can be roller applied directly out of the container.

COVERAGE

A 12kg tub of undiluted ARDEX P 7 is usually sufficient for priming at least 100-120 m² on most typical substrates. Coverage depends on the texture and absorbency of the substrate, for example, smooth ceramic tiles will require less material than a porous surface, such as a flooring grade plywood.

CLEANING

Tools can be cleaned with water if the ARDEX P 7 is still wet and has not formed a dry film.

STORAGE AND SHELF LIFE

Store in dry conditions out of direct sunlight & between 5°C and 30°C. Protect from frost.

ARDEX P 7 has a storage life of 12 months from the date shown, in the original unopened containers. Part used containers should be resealed after use and the contents will remain usable for at least 6 weeks if stored under good conditions.

PRECAUTIONS

ARDEX P 7 Primer is polyacrylate dispersion based. Wash off from skin before drying takes place. Any material splashed into the eye, mouth or nose should be washed away immediately with clean water. Avoid ingestion. Non-toxic. Small amounts are unlikely to cause more than temporary discomfort. If large amounts are swallowed, seek medical advice.

NOTE: For the latest Health and Safety information on this product consult the current Health and Safety Datasheet.

TECHNICAL DATA

According to ARDEX quality standards:
Drying time (20°C) : Approx. 30-60 minutes

EMICODE according to GEV: EC1 PLUS (Very low emissions)

Suitable for underfloor heating : Yes

ARDEX GROUP WARRANTY

ARDEX Group supplies products under a range of brands into the UK and Ireland markets. This Warranty applies to BAL, ARDEX, Gutjahr, Wakol, Loba, Wedi or Knopp products whether used individually or in combination, provided they are used in accordance with the relevant product datasheets and the warranty terms and conditions are available on the website. This Warranty applies only to products purchased and used in the UK and Ireland directly from one of the brands or a brand authorised stockist.

NOTE: The information supplied in our literature or given by our employees is based upon extensive experience and, together with that supplied by our agents or distributors, is given in good faith in order to help you. Our Company policy is one of continuous Research and Development; we therefore reserve the right to update this information at any time with out prior notice. We also guarantee the consistent high quality of our products; however, as we have no control over site conditions or the execution of the work, we accept no liability for any loss or damage which may arise as a result thereof. Country specific recommendations, depending on local standards, codes of practice, building regulations or industry guidelines, may affect specific installation recommendations.

TECHNICAL ADVICE HELPLINE:
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