



ARDEX F 7 Plus

Decorative Skim Coat

Thin application (up to 2mm)

White base, can customised with pigments to match wide range of design palettes

Reduced water absorption

Reduced risk of efflorescence

Smooth, sandable finish

Excellent adhesion

Easy workability

Interior and exterior use



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ARDEX F 7 Plus

Decorative Skim Coat

DESCRIPTION

ARDEX F 7 Plus is a high-performance, decorative skim coat formulated to deliver a smooth, refined finish for both interior and exterior applications. Designed for architectural surfaces, it offers a natural white base that can be customized with pigments to match a wide range of design palettes.

With its superior workability and fine texture, ARDEX F 7 Plus is ideal for achieving minimalist wall finishes or as a base layer for paint, coatings, or other surface treatments. Whether used in residential, commercial, or façade applications that provides a premium look with long-lasting durability.

TYPICAL APPLICATIONS

- Interior walls
- Exterior building facades
- Feature walls in residential or commercial projects
- Re-surfacing old or uneven substrates
- Base layer for paint or coatings

SUBSTRATE PREPARATION

Subfloors must be level, permanently dry, solid and free from cracks, dirt and adhesion-inhibiting substances. If the substrate is particularly porous or absorbent, priming with ARDEX P 51 or P 51 RFU is recommended.

New concrete must be allowed to dry for 3 - 7 days depend on the condition of the ambient temperature and the relative humidity.

MIXING

The recommended water ratio of ARDEX F 7 PLUS is 39% - 42%.

Mixing should be carried out as follows.

In case of small quantity, use a small paddle to mix with slow speed at least 3 mins until as homogeneous mixture is achieved.

For large quantity, recommended to use mixing with 700 rpm speed at least 3 mins until homogeneous and consistency is obtained.

Leave the mixing to stand for 1 - 3 mins.

Do not add water after mixing

APPLICATION

ARDEX F 7 PLUS should be applied to the suitably prepared substrate to the recommended thickness. Small holes and minor, stable cracks can be filled using ARDEX F 7 PLUS. When preparing two-dimensional areas with finishing render, the first preparation layer should be tinted to adapt to the required colour tone, up to a nominal layer thickness of 2 mm. When trowelling the surface to produce decorative effects the minimum thickness should be 1 mm.

The surface of ARDEX F7 Plus is ready for polished and sealing with sealer.

RECOMMENDATIONS

- Temperature range for use: 5oC - 35oC.
- Do not apply to gypsum-based substrate.
- Crack must be sealed before application.
- In hot conditions, protect the finished surface from drying out by lightly misting.
- Wash all tools immediately after use with water.

TECHNICAL DATA

Appearance:	Powder
Colour:	White
Density:	1.70 ± 0.1 g/cm ³
Pot life:	1 - 2 hours
Final setting time @ 25oC Final	10 - 12 hours
Compressive Strength 28 days	8 - 12 MPa
Adhesion strength to concrete 7 days and 28 days	≥ 1.0 MPa

COVERAGE

Approx. 1.2kg/m² for 1 mm thickness.

PACKAGING

ARDEX F 7 Plus is packed in a 20kg bag.

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STORAGE

ARDEX F 7 Plus should not be stored in direct contact with sun and protected from freezing.

When stored under the correct conditions and unopened, it has a shelf life of 12 months.

SAFETY PRECAUTIONS

ARDEX F 7 Plus contains cement. Causes an alkaline reaction requiring protection of the skin and the eyes. If product comes into contact with the skin and the eyes, thoroughly rinse with water. In case of contact with the eyes, seek medical help. Once hardened, the material is inert and non-hazardous. For more information, please refer to the Safety Datasheet on 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 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 program.

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