



ARDEX FINE FINISH

Finish Coat Smoothing Compound

Rapid Drying – Install floorcoverings after 20 minutes

Excellent Coverage – Skim coat up to 70m²

Suitable for residential and light commercial areas

No primers or additives required

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Finish Coat Smoothing Compound

DESCRIPTION

ARDEX FINE FINISH is a cement based smoothing compound designed to provide a smooth, permanent finish to a variety of internal substrates prior to the installation of floorcoverings such as vinyl, carpet and ceramic tile.

ARDEX FINE FINISH allows the installation of most floorcoverings in as little as 20 minutes over concrete, wood, ceramic and quarry tile, all without the need for priming or additives. It is suitable for residential and commercial areas.

ARDEX FINE FINISH mixes with water to provide a smooth, creamy mortar for easy application. Engineered around a self-drying cement based matrix, all of the mix water is chemically converted within the product. This unique technology eliminates flooring installation problems such as debonding, crumbling, mildew and staining.

SURFACE PREPARATION

Concrete floors must be structurally sound, clean and free of dirt, dust, oil, curing and sealing compounds and any other surface contaminant which may act as a bond breaker. Where required, mechanically clean the floor using recommended preparation methods such as shotblasting, diamond grinding, shaving or other acceptable methods to a suitable surface.

Acid etching is not an acceptable method of cleaning the subfloor. Do not use solvents or sweeping compounds. Subfloor temperatures must be a minimum of 10°C.

MIXING RATIO

Depending on application mix 4.5–5.0 litres of water to 10kg of ARDEX FINE FINISH powder, or by volume; 1 part of water to 2 parts of ARDEX FINE FINISH powder.

MIXING

ARDEX repair products react and harden quickly when mixed with water. Thorough mixing in the shortest possible time is essential to ensure a lump free, slump resistant mortar. Always mix the powder into the water. Mechanical mixing using a mixing paddle and electric drill will produce a creamier, smoother consistency. Do not overwater.

INSTALLATION

ARDEX FINE FINISH is easily applied to any prepared surface using a steel trowel. Apply sufficient pressure to fill all defects and to fine the product into the subfloor surface. It is not necessary to leave a minimum thickness on the substrate. Use the least amount possible to obtain the desired smoothness.

THICKNESS

ARDEX FINE FINISH can be applied from a true fine edge up to 3mm in one application.

POT LIFE

Approximately 20 minutes at 20°C. Pot life will be extended in cooler conditions and shortened in warmer conditions. Mix only the amount that will be used immediately to avoid waste.

INSTALLATION OF FLOORING

As soon as the ARDEX FINE FINISH can be walked on without damaging the surface (approx 20 minutes), floorcoverings such as vinyl, carpet and ceramic tile can be installed. When installing a skim coat of ARDEX FINE FINISH over non-porous surfaces such as ceramic tiles or vinyl, always refer to the adhesive supplier for their recommended installation procedure.

COVERAGE

A 10kg unit will cover 20m² at 1mm thickness. When skim coating over concrete, coverage is up to 35m² and over plywood 70m² can be achieved. Due to the unique formulation of ARDEX FINE FINISH and the varying thickness that this product is applied, both coverage and drying time is difficult to specify and is an estimate only.

EMBOSSING FILLER

To use ARDEX FINE FINISH as embossing filler over existing vinyl, first ensure the surface is clean and free of waxes or other dressings. The floor must be well bonded and have been installed over a suitable substrate. Do not use as embossing filler over a cushioned floor thicker than 2mm or a floor installed using perimeter bonding.

Combine one part by volume of mixed ARDEX P 82 to one part by volume of ARDEX FINE FINISH. For example, mix 1 cup (250ml) of ARDEX P 82 (Part A) with 1 cup (250ml) of ARDEX P 82 (Part B), blend this to a uniform consistency then add 1.5–2 cups (375–500ml) of ARDEX FINE FINISH. Mix to a creamy consistency and apply to prepared residential sheet vinyl in the thinnest possible layer to fill the existing pattern.

The embossing filler will typically require 90 minutes of drying time before installation of the new sheet vinyl. The surface is ready when a twist of a shoe does not affect the bond of the embossing filler. When dried, the filled vinyl is considered a non-porous surface and flooring adhesive should be selected accordingly. Loose lay, or contact the adhesive supplier for specific recommendations.

SHELF LIFE

ARDEX FINE FINISH has a shelf life of 12 months when stored in the original unopened packaging, in a dry place at 23°C and 50% relative humidity.

SAFETY DATA

This product may cause irritation and an allergic reaction to the skin. It may cause serious eye injury and irritation to the respiratory system. In case of contact with the eyes rinse with running water (15 mins) including removal of contaminated clothing. Wear protective gloves, clothing, eye and face protection. Avoid inhaling dust/fume/gas/mist/vapours/spray. Ensure adequate ventilation during mixing and application. Store locked up. Check with your local Council regarding the disposal of contents. Keep out of the reach of children. Call the Poisons Information Centre on 131 126 (AUS) and 0800 764 766 (NZ) or call a doctor if you feel unwell. Additional information is in the Safety Data Sheet (SDS) at www.ardexaustralia.com

GUARANTEE

Ardex Australia Pty Ltd ("we" or "us") guarantees this product (also referred to as "our goods") is free from manufacturing defects and will perform to any applicable specification published by us for 10 years from the date of application of the product if such application occurs within this product's specified shelf life. Our liability under this guarantee is limited at our option to replacement of the product, repair of any damage to the immediate surface or area of application of the product, or the cost of such replacement or repair, in each case if we are satisfied loss or damage was due to a breach of this guarantee.

This guarantee does not apply if damage or loss is due to failure to follow our published instructions or any act or circumstance beyond our control, including shade variations and efflorescence and faulty workmanship on the part of any installer or applicator of the product. If you wish to make a claim under this guarantee you must notify us (Address: 7/20 Powers Road Seven Hills NSW 2147; Phone: 1800 224 070; Email: technicalservices@ardexaustralia.com), identify the product and provide evidence of your purchase and the subsequent application of the product within 30 days of any alleged loss or damage occurring. We reserve the right to ask you for satisfactory evidence of any alleged loss or damage and to undertake any inspections and tests necessary to establish your rights under this guarantee. Any claim under this guarantee is at your cost.

This guarantee is in addition to any rights or remedies you may have as a "consumer" under the Australian Consumer Law and to that extent you need to be aware that: "Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss of damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure."

DISCLAIMER

The technical details, recommendations and other information contained in this data sheet are given in good faith and represent the best of our knowledge and experience at the time of printing. It is your responsibility to ensure that our products are used and handled correctly and in accordance with any applicable Australian Standard, our instructions and recommendations and only for the uses they are intended. We also reserve the right to update information without prior notice to you to reflect our ongoing research and development program. Country specific recommendations, depending on local standards, codes of practice, building regulations or industry guidelines, may effect specific installation recommendations.

The supply of our products and services is also subject to certain terms, warranties and exclusions, which may have already been disclosed to you in prior dealings or are otherwise available to you on request. You should make yourself familiar with them.

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