

Render JOINT & PATCH

DUNLOP RENDER JOINT & PATCH compound is a two-in-one formulation suitable for jointing fibre-cement sheet and blueboard prior to rendering as well as patching cracks and holes of existing render to a depth or width of up to 5mm. RENDER JOINT & PATCH has superior workability and its texture will provide a seamless result when used for patching existing render.



SURFACE PREPARATION

Clean off any loose or contaminating materials or coatings. Green concrete should be allowed to cure for 28 days prior to rendering. Fixing of all fibre-cement sheet and blueboard should be carried out as per manufacturer's instructions.

APPLICATION

Jointing Compound for Fibre-Cement Sheet and Blueboard

Always refer to sheet manufacturer's instructions for the jointing of all fibre-cement sheet and blueboard.

- 1 Apply RENDER JOINT & PATCH to the sheet joint with a steel trowel.
- 2 Whilst RENDER JOINT & PATCH is still wet, lay appropriate joint tape into the jointing compound.
- 3 Apply a second coat of RENDER JOINT & PATCH over the taped joint and ensure the surface is levelled out to a feathered edge whilst the compound is still wet.
- 4 When touch dry or within 4 hours, the joint finish can be lightly sanded to level off any excess jointing compound along the joints.

Patching Compound for Cracks and Holes

- 1 Open up cracks by running the edge of a trowel or spatula along the crack and remove any loose particles or dust.
- 2 Apply RENDER JOINT & PATCH to the crack or hole in the existing render using a steel trowel.
- 3 Ensure the surface is levelled out to a feathered edge whilst the compound is still wet.
- 4 The patched area can be lightly sanded when touch dry or within 4 hours to level off any excess patching compound prior to painting.

Cracks or holes with a width or depth greater than 5mm will require additional coats of RENDER JOINT & PATCH. Additional coats may be applied after 4-6 hours when the previous coat has sufficiently hardened.

COVERAGE

Coverage will vary depending on the condition of the surface and site conditions. As a guide, 1 litre will cover:

- * 1m² at 1mm thickness
- * 0.65m² at 1.5mm thickness
- * 0.2m² at 5mm thickness

DRYING TIME

When used as a jointing compound, the base coat of render may be applied after 4-6 hours. When used as a patching compound, subsequent coats may be applied after 4-6 hours and the surface will reach full cure after 7 days. Before application of a decorative finish (i.e. paint) allow the RENDER JOINT & PATCH to cure for a minimum of 1 day for each 2mm thickness of the patched render. It is recommended that the finished surface is overcoated with a quality acrylic paint to protect the finished surface from dust and wind borne contaminants that can adversely affect the appearance and longevity of the surface. Cold, damp or humid conditions may lengthen the drying time.

CLEAN UP

Clean all tools in water immediately after use.

SHELF LIFE

12 months when stored in original unopened packaging in a dry place at 23°C and 50% relative humidity.

PRECAUTIONS

RENDER JOINT & PATCH is not suitable for use over floors. Do not apply in temperatures below 10°C or above 30°C or application in extreme conditions such as high wind or direct sunlight. Protect the render from rain after application for 48 hours. Do not add additional water to the product.

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 until advised to stop by the Poisons Information Centre or a doctor, or for at least 15 minutes. Wear protective gloves, clothing, eye and face protection. Avoid inhaling dust/fumes/gas/mist/vapours/spray. Ensure adequate ventilation during mixing and application. Store locked up. Check with your local Council regarding the disposal of contents, dispose of packaging thoughtfully and recycle where possible. 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.dunlopdiy.com



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JOINT & PATCH

10 YEAR 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 222 841; 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 or 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 Standards. Our instructions and recommendations are only for the uses they are intended. Users are advised to confirm that this product is suitable for their application and conforms with the specifications of the system being employed and other products in that system. 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 affect 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.

This datasheet was issued in October 2019 and is valid for 3 years, unless updated sooner. Always refer to www.dunlopdiy.com for the latest technical data from ARDEX Australia Pty. Ltd.