



FC JOINT SEALANT

DUNLOP FC JOINT SEALANT is a premium, ultra-flexible, moisture curing polyurethane sealant for jointing fibre cement, blueboard and compressed fibre cement sheets. This non-slump formula is designed to seal joints up to 40mm in width with a movement capability of +/- 25%. It is easy to apply and is solvent and isocyanate free. Other suitable substrates include: precast concrete panels, block work and bricks, sandstone and granite, fibreglass and plasterboard.

SURFACE PREPARATION

Ensure the jointing surface is clean of dust, oil, grease, salt, mould, release agents or other contaminants that will interfere with adhesion. Surfaces must be dry. Protect and mask areas not being sealed. Fixing of all sheets should be carried out as per manufacturer's instructions.

COLOUR: GREY

APPLICATION

1. Cut the nozzle at a sharp angle slightly wider than the desired bead or joint width. If backing rod is used: use suitable backing rod to ensure correct depth is achieved. The joint depth should be half of the joint width.
2. Extrude sealant with a gun and tool with a round spatula within 10 minutes to spread the sealant against the clean joint surfaces.

DRYING TIME/CURING

Tack free in approximately 1 hour. Skins in approximately 35 minutes and cure rate is 2.5mm per 24 hours based on 23°C and 50% relative humidity. Curing times may vary in cold or humid conditions.

CLEAN UP

Clean all tools in warm water immediately after use.

SHELF LIFE

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

PRECAUTIONS

Dunlop FC Joint Sealant will bond to most common construction substrates, however an adhesion test and coating test after application should be conducted in an inconspicuous area. Substrate and ambient air temperatures should range from 10 to 35°C. When dry overcoat sealant with paint or texture coat such as DUNLOP RENDER TEXTURE COAT.

SAFETY DATA

If this product comes in contact with eyes: Wash out immediately with water. If irritation continues, seek medical attention. If skin or hair contact occurs: Flush skin and hair with running water (and soap if available). Seek medical attention in case of irritation. If fumes, aerosols or combustion products are inhaled remove from contaminated area. In case of ingestion, do NOT induce vomiting. Seek medical advice. Keep out of the reach of children. At times updates can occur to data, for additional information and the most current technical and safety information please consult the latest

Safety Data Sheet (SDS) and Technical Data Sheet found on the product page of dunloptrade.com.au.

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: 2 Buda Way, Kemp's Creek NSW 2178; 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 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 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.



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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 December 2025 and is valid for 3 years, unless updated sooner. Always refer to dunloptrade.com.au for the latest technical data from ARDEX Australia Pty Ltd.

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