DUNLOF
Flexible ULTRA WHITE GROU'

DUNLOP ULTRA-WHITE GROUT is a non-sanded, supersmooth, flexible grout for ceramic wall and floor tiles. It offers a smooth finish and can be used in tile joints between 1mm and 4mm wide. This grout is water repellent, resists dirt pick up and is easy to clean. DUNLOP ULTRA-WHITE GROUT contains Grout Shield which is a powerful mould and bacteria growth inhibitor to keep surfaces looking better for longer.



JOINTS: 1-4MM

# JOINT PREPARATION

All spacers must be removed from joints. Ensure joints are clean and free from excess adhesive. With porous tiles, dampen the joints with water (not wet) before grouting to avoid dehydration. Do not grout until the tiling has set firmly.

#### MIXING

The mixed material is usable for up to 2.5 hours at 23°C and 50% relative humidity.

1. Mix 1kg of grout with approximately 300ml of clean, drinkable water until a thick, creamy toothpaste consistency is obtained.

2. Grout may be restirred occasionally, but do not add additional water.

## **APPLICATION**

1. Prior to grouting, it is advisable to check the ease of cleaning with tiles that have a textured or matt surface. 2. Work grout diagonally into the joints using a rubber squeegee. Grout small areas at a time.

3. Compact the grout firmly into the joints, minimising the amount left on the tile surface.

4. Allow grout to firm up in the joint, i.e. the grout joint is no longer wet/glossy (10-15mins).

5. Remove excess grout from the surface of the tiles with a damp, small-pored sponge working diagonally across the joint. Rinse the sponge frequently in clean water. Use a minimum amount of water when cleaning the tile surface and smoothing the joints to minimise water float shade variation, efflorescence and shrinkage.

6. When DUNLOP ULTRA-WHITE GROUT has sufficiently hardened in the tile joints, polish the tile surface with a clean dry cloth.

7. In exterior conditions it is essential to provide protection from all extremes of climate during the whole fixing and grouting operation and for as long as possible afterwards.

#### COVERAGE

The table shows approximate coverage in kilograms per metre square. A 15% wastage allowance has been included due to varying application techniques, tile types and job site variation.

	Joint Width		
Tile Size (LxWxD)	1.5mm	3mm	4mm
50x50x5	2.2kg/m <sup>2</sup>	1.1kg/m <sup>2</sup>	0.8kg/m <sup>2</sup>
100x100x5	4.5kg/m <sup>2</sup>	2.2kg/m <sup>2</sup>	1.7kg/m <sup>2</sup>
150x150x5	6.7kg/m <sup>2</sup>	3.3kg/m <sup>2</sup>	2.5kg/m <sup>2</sup>
300x300x5	13.3kg/m <sup>2</sup>	6.7kg/m <sup>2</sup>	5.0kg/m <sup>2</sup>

### **DRYING TIME**

Initial set is 5 hours for light traffic or 24 hours for heavy traffic at 23°C and 50% relative humidity. Showers can be exposed to water after 3 days. As the grout is water and dirt repellant, it is not necessary to seal. However if desired, grout can be sealed with DUNLOP GROUT SEALER after 3 days. Allow longer for lower temperatures, dense tiles or high relative humidity.

#### CLEANING

All tools should be cleaned with water immediately after use.

#### SHELF LIFE

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

#### PRECAUTIONS

Do not use in expansion or movement joints, use DUNLOP COLOURED SILICONE. In swimming pool applications, mix arout with DUNLOP PRIMER & ADDITIVE (refer to instructions on DUNLOP PRIMER & ADDITIVE). When using with DUNLOP PRIMER & ADDITIVE, ensure all cleaning off is completed before the grout dries on the tile face otherwise difficulties during cleaning may be experienced. The pool grout will reach full cure and will be ready for chemicals after 14 days. Test over polished marble prior to large scale grouting. Certain types of tiles may be prone to surface discolouration e.g. some moisture sensitive natural stone or tiles with absorbent or textured surfaces. Porous face tiles e.g. terracotta should be sealed prior to grouting to prevent staining.

## SAFETY

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

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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.dunlop**diy**.com.

# **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: 1800222841; 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. 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 January 2020 and is valid for 3 years, unless updated sooner. Always refer to www.dunlop**diy.**com for the latest technical data from ARDEX Australia Pty. Ltd.