

COLOURED SILICONE

DUNLOP COLOURED SILICONE is an ascetic cure flexible sealant for use in joints such as wall and floor joints, tiled surface and bench tops, bath edges, cupboards, splashbacks and movement joints up to 30mm. It has great adhesion with ceramic tiles, glass, enamel, aluminium, granite, porcelain and sanitary acrylics. Suitable for indoor and outdoor use, DUNLOP COLOURED SILICONE is waterproof and is suitable for use in a shower recess. Do not use under waterproofing membranes or in continuous immersion applications such as swimming pools.



APPLICATION

Apply at temperatures between 5°C and 35°C.

- 1. Ensure joints and surfaces are dry, clean and free from grease, soap and water.
- 2. Maximum joint width is 30mm and depth 15mm. For joints greater than 10mm deep a backing rod should be used. To achieve a neater finish, or when using unglazed porous tiles, mask joint edges with tape.
- 3. Trim end nozzle to obtain correct bead width and place cartridge in applicator gun.
- 4. Apply sealant in a steady continuous bead ensuring good contact with both sides of the joint. Tool off with a moistened spatula to finish the joint smoothly before a skin forms (10 mins).
- 5. While the silicone is still wet, clean off any excess. (If joint edges have been masked, remove tape whilst still wet. If the silicone has dried on the surface, clean with white spirit solvent to soften the silicone then scrape off with a blade.)
 6. Do not paint over the silicone.

COVERAGE

Coverage will vary according to joint width and depth, as well as the type and method of application. The figures below can be used as a guide for flat joints.

Joint Size (mm) width x depth	Linear Metres/cartridge
5 x 5	12
10 x 10	3
20 x 10	1.5
30 x 15	0.7

SHELF LIFE

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

PRECAUTIONS

Contact with natural stone, bitumen-based materials and rubber modified adhesives and metals such as brass and copper, may cause discolouration. Not suitable for use in continuous immersion situations such as swimming pools. Not suitable for mirror backed tiles and mirrors including mirror backed splashbacks.

Before any substrate preparation, installation or finishing methods relating to DUNLOP product are undertaken, please be aware of any potential risks and use appropriate PPE (personal protective equipment). This may involve contacting substrate manufacturers for Safety Data Sheets.

SAFETY DATA

Avoid contact with skin and eyes; in case of contact with the eyes, wash out immediately with fresh running water. If irritation continues, seek medical attention. Wear protective gloves, clothing, face and eye protection. Avoid inhaling dust/fumes /gas/mist/vapours/spray. Ensure adequate ventilation during mixing and application. Check with your local Council regarding 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) and review the latest Technical Datasheet at www.dunlopit.com.

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 August 2020 and is valid for 3 years, unless updated sooner. Always refer to www.dunlopit.com for the latest technical data from ARDEX Australia Pty Ltd.