

Technical Data Sheet

FLEXIBLE COLOURED SILICONE



architectural +
structural
adhesives

DESCRIPTION

A permanently flexible, neutral cure silicone which has been developed to compliment **ASA's Coloured Grout** range. Ideal for use as an expansion joint filler for applications in bathrooms, kitchens, laundries, showers, entrance ways and living rooms or wherever an expansion joint is required in a tiling installation.

FEATURES & BENEFITS

- Sanitary grade
- Mould resistant
- Permanently flexible
- Neutral cure – ideal for marble & granite
- Suitable for expansion joints
- Complements **ASA's Coloured Grouts**

RECOMMENDED FOR

- Bathrooms
- Showers
- Laundries
- Anywhere expansion joints are required in a tiling installation



SURFACE PREPARATION

Thoroughly clean and dry surfaces to be sealed. Remove all dirt, grease, detergents and loose materials. There must be no foreign substances in the joint.

APPLICATION

Cut off cartridge tip. Fit nozzle and cut to desired thickness at an angle of 45°. Place cartridge into standard caulking gun. Force sealant into the base of the joint and fill with a continuous steady flow, pushing sealant ahead of nozzle. Smooth surface with a sealant tool or finger dipped in soapy water before sealant skins.

SKIN TIME

Approximately 5 minutes.

CLEAN UP

Clean tools and equipment with mineral turpentine prior to product drying. After drying, excess material must be cut away using a knife or razor blade.

PACKAGING

300ml cartridges.

COVERAGE

Approximately 7 lineal metres with 5 mm joints. Coverage will vary depending on joint depth.

SAFETY PRECAUTIONS

Keep out of reach of children. Avoid contact with eyes and skin. In case of contact rinse immediately with plenty of water and seek medical advice. Use only in well ventilated areas. During application an irritating vapour is released. In case of long term inhalation at high concentration, health risks may not be excluded. For more detailed information refer to product MSDS.

SHELF LIFE

Unopened cartridges can be stored for up to 12 months in a cool, dry and weatherproof environment.

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MECHANICAL PROPERTIES		
	Transparent	Coloured
Hardness shore A (DIN 53 505):	approx. 20	approx. 28
Elastic modulus at 100%:	approx. 0.36 N.mm ⁻²	approx. 0.42 N.mm ⁻² (DIN 52455)
Tensile strength:	approx. 0.4 N.mm ⁻²	approx. 0.4 N.mm ⁻² (DIN 52455)
Elongation at break (DIN 52455):	approx. 150%	approx. 170%
Recovery (DIN EN 27389):	>90%	>90%
Max. total deformation:	20%	20%
Temperature resistance:	- 40°C to +180C	- 40°C to +180°C

TECHNICAL SERVICES TOLL FREE NUMBER
1800 813 890 Australia
0508 222 272 New Zealand (land lines only)
or visit www.asaltd.com.au
a member of the Bostik group of companies



GUARANTEE

ASA guarantees this product for 10 years provided application is in accordance with manufacturer's directions and the Australian Standards for Tiling Practice. ASA's liability is limited to the cost of replacing effected ASA product only. ASA reserves the right to inspect. Contact ASA for full guarantee terms.

NSW HEAD OFFICE	VIC	QLD	SA	WA	NZ
Ph: (02) 9725 4666 Fax: (02) 9725 4427	Ph: (03) 9331 6888 Fax: (03) 9331 6222	Ph: (07) 3260 2422 Fax: (07) 3260 2411	Ph: (08) 8244 2853 Fax: (08) 8244 0522	Ph: (08) 9314 5200 Fax: (08) 9337 4377	Ph: +64 9270 3168 Fax: +64 9270 6170