

Product Description

DYNA-PRO® Tiles Sealant is a one-part, non-corrosive, mildew resistant, neutral curing silicone sealant. It is especially formulated for applications requiring high elasticity, uv resistance and resistance to temperature extremes. Most common applications include sealing of joints in external wall and floor coverings of ceramic and marble tiles, the sealing of light colored natural stone and the sealing of expansion joints in swimming pools.

- Excellent adhesion on marble, granite, quartz and most other types of building substrates (glass, ceramic, aluminum, concrete, stainless steel PVC etc)
- Exceptional UV resistance
- Excellent resistance to movement
- Anti-mould
- Ageing and moisture Resistance
- Usable life of 12 months from date of production, when stored at or below 25°C in the original unopened container

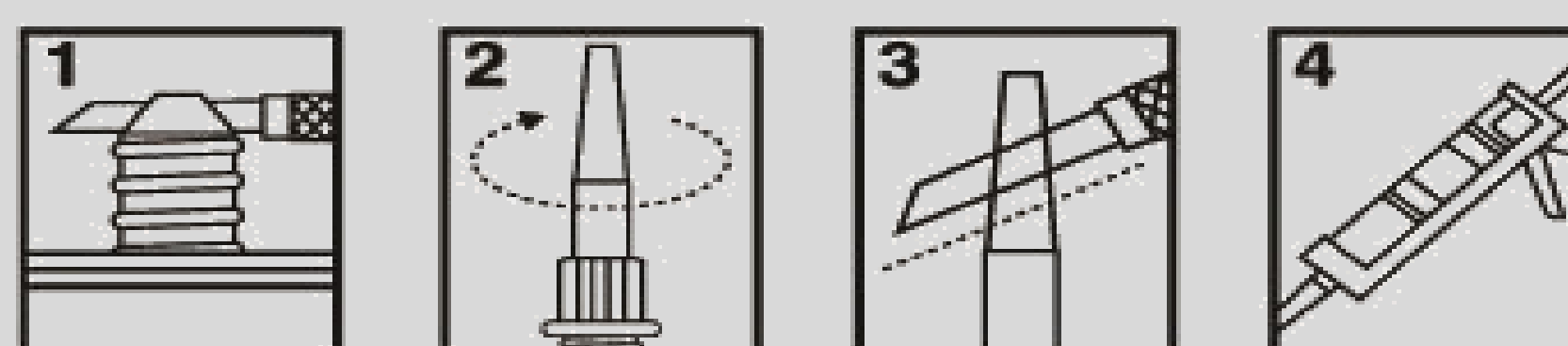


Surface Preparation

Surfaces must be clean, dry and free from grease, dust and frost. In case of renovation work, old sealant as well as old paint must be removed completely. Surface should be cleaned with a suitable solvent for the substrate such as DYNA-PRO® Silicone Cleaner, isopropanol etc.

Instructions

This sealant is ready to use. After suitable joint preparation and masking using Dyna-Pro® All-purpose white masking tape, the sealant is gunned into place and tooled within 5 minutes, using a spatula which has been dipped in soapy water. Masking tape is then removed immediately. Uncured material can be removed using a suitable solvent or an approved sealant remover. Cured material may be removed by abrasion or other mechanical means. Do not expose the sealant to water for at least 24 hours.





DYNA-PRO®

Tiles Silicone Sealant



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Priming

This product features adhesion to a variety of non-porous substrates. No priming is necessary when used with glass. However, for specific substrates, priming may be necessary to improve adhesion. Consult our technical service department.

Technical data

Characteristic	Value	Unit	Lower Limit	Upper Limit
Flow Mil S8802 Jig	0.00	Inch	8	0.10
Extrusion Rate	324	g/min	200	450
Tensile strength at break	166	Psi	120	
Elongation at break	466	%	250	
Cure System	Oxime			
Standard Colors	Upon Request			
Tack-Free Time	24	minutes	15	30

Limitations

The information contained herein is offered in good faith and is believed to be accurate. However, because conditions and methods of use of our products are beyond our control, this information should not be used in substitution for customer's tests to ensure that DYNA-PRO® products are safe, effective, and compatible for the intended end use. Sole warranty is that the product will meet the DYNA-PRO® sales specifications in effect at the time of delivery. Your exclusive remedy for breach of such warranty is limited to refund of purchase price or replacement of any product shown to be other than as warranted.