



AQUARIUM SILICONE

DYNA-PRO® Aquarium Silicone is an ideal product for use in living aquatic environments. It is especially formulated with superior adhesion performance in glass tanks and glass in general. This product does not release toxic elements and is therefore safe for fish and other marine organisms.

Approvals

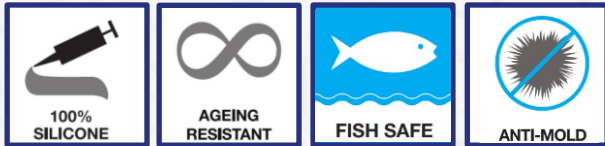


CE
SABER INDUSTRIAL CORPORATION, s.a.r.l., Industrial Zone, Jbeil, Lebanon
DoP-DYNA-AQ-01
EN 15651 – 1: F-EXT-INT
EN 15651 – 3: S Class XS1



Features

- Movement accommodation up to 15%
- Non-toxic, Fish safe
- Good resistance to UV and temperature extremes
- Aging and moisture Resistance



Technical Data

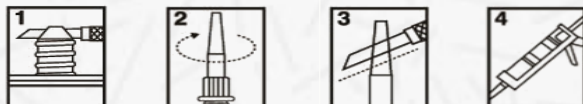
Property	Unit	Value
Skin over time	Min	15
Extrusion rate 20°C 6.2Kg/cm2	g/min	223
Durometer Shore A, 3d/RT		24
Tensile 3d/RT	MPa	>= 1.55
Elongation 3d/RT	%	460

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 paints 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® general purpose masking tape, extrude the sealant and tool within 5 minutes, using a spatula dipped in soapy water. Remove masking tape immediately after tooling. If necessary, clean uncured material using an approved sealant remover or other suitable solvent. For removal of cured sealant, abrasion or other mechanical means may be needed.



Priming

This product features adhesion to a variety of non-porous substrates; however, for specific substrates, priming may be necessary to improve adhesion. Please consult our Technical Service Department.

Shelf Life

14 months from date of production, when stored at or below 30°C in the original unopened container

Packaging

- 280 / 300 mL cartridge

Standard Colors



Designed & Manufactured According to AFAQ
ISO 9001:2015 Certified Quality Management System

The information is offered in good faith and is believed to be accurate. It should not however be used in substitution for customer's tests to ensure that DYNA-PRO® products are safe, effective and compatible for the intended 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.