



ACRYLIC WEATHER SEALANT

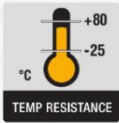
Superior interior/exterior mono-component acrylic sealant for perimeter pointing around doors and windows with excellent adhesion to plaster, concrete, masonry, brickwork, anodized aluminum, gypsum, PVC and wood. Sealant is paintable, flexible and easy to apply. It exhibits excellent adhesion to building substrates and is slump resistant. Short skinning and drying time. Performance up to 15 years.

Approvals



Features

- Movement accommodation up to 15%
- Indoor & Outdoor Use
- Paintable 3 hours after application
- Good UV Resistance
- Aging Resistance
- Solvent Free (water-based)


WEATHER
RESISTANT


TEMP RESISTANCE


PERMANENTLY
ELASTIC


QUICK TO DRY


PRIMERLESS
SUPERIOR ADHESION


PAINTABLE

Surface Preparation

Surfaces must be clean, dry and free of grease, dust and frost. In case of renovation work, old sealant as well as old paint must be removed completely. It is recommended to apply a suitable back-up material (closed cell polyethylene backer rod or PE-foil) on the bottom of the joint to prevent the sticking of the sealant to the back of the joint.

Instructions

Sealant joint width should be designed to accommodate movement capability of sealant. Avoid application of the sealant during extreme temperature variations. Strict adherence to joint design process required (***operational ability of DYNA-PRO® Acrylic can only be granted in case of correct processing as follows***). Minimum joint width: 6mm. For joints 6-12mm wide, seal depth is 6mm. Above this range, apply width to depth ratio rule of 2:1 (12mm being the maximum). For joint dimensions greater than 25mm, please contact DYNA-PRO® Technical Service department. In situations where fillet joints are needed, a minimum of 6mm sealant bite to each substrate is recommended. Sealant may be tooled with water or a neutral non-dyeing tooling liquid.



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

Technical Data

Property	Unit	Value
Hardness (Shore A)		30
Application Temperature	° C	+5 to +50
Temperature Resistance	° C	-25 to +80
Skin-over time	Min	30
Full Cure @ room temperature	cm	1-4

Priming

Porous substrates, e.g. concrete and untreated wood should be pre-treated with a diluted sealant (DYNA-PRO® Acrylic with water in a ratio of 1:1 to 1:5). Before applying primer remove cement grouts, release agents and oil coatings. Bond beaker tape or backer rod should be used as back up material to provide back pressure and avoid three-sided adhesion that limits sealant movement capability.

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



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.