MS POLYMER

TECHNICAL DATA SHEET Version 2.0 – Revised 2024



Product Description

Professional MS Polymer Adhesive/Sealant that cures to form a strong, flexible, unbreakable & highly resistant bond with excellent adhesion.

Approvals



Features

- Indoor & Outdoor Use
- No primer required
- Strong adhesion
- UV and aging resistance properties
- Good resistance to vibrations
- No shrinkage, sagging nor stringing



PAINTABLE



WEATHER RESISTANT



UV RESISTANT



SUPERIOR ADHESION





DYNA-FIX ®

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Packaging







280 mL Cartridge

12 units
/ box

228 boxes / pallet

Shelf Life





12 Months

Proper Storage

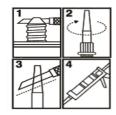
Technical Data

Property	Unit	Value
Skin over time	Min	19
Specific Gravity	g/mL	1.60 ± 0.05
Shore A Hardness		45 ± 0.05
Tensile Strength	MPa	> 2
Elongation at Break	%	> 500

Instructions

Apply strips 5 to 10 cm apart using either a manual or a pneumatic gun.

Once the cartridge is opened, the product should be used within 24 hours otherwise, the product could harden. Do not apply at temperatures below 5°C.



Standard Colors



Surface Preparation

Surfaces must be clean, dry and free of grease, dust, oil and any contaminant to ensure that the bonding process is not compromised. Suitable solvents such as methylethylketone, acetone etc. may be used to clean surfaces.

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.

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-FIX® products are safe, effective and compatible for the intended use. Sole warranty is that the product will meet the DYNA-FIX® 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.

