

TECHNICAL DATA SHEET

GEE COAT 32-17 DUCT ACRYLIC SEALANT

HOE TO USE:

GEE COAT ACRYLIC SEALANT should only be used where slight joint movement is anticipated, in extremely deep joints, used foam joint filter, Tooling is recommended and if possible, should be completed is one continuous stroke. The tool joints within ten minutes of application. If masking tape has been used to obtain a cleaner joint it should be removed before the tack-free skin forms.

PAINTABILITY:

A minimum of 2 hours dry time is required before painting with latex or oil base paint. Allow extra dry time during periods of high humidity and/or above.

CLEAN UP:

Excess caulk should be cleaned off tools and nonporous surfaces while it is in the uncured state using a wet cloth. Cured compounds should be cut away.

SHIPPING LIMITATIONS: None

PACKAGING:

GEE COAT ACRYLIC SEALANT is available in standard caulking cartridges and drums. Buckets sizes are available upon request.

STORAGE AND SHELF LIFE:

When stored in original unopened container at or below 77°F (25°C), and above freezing, **GEE COAT** ACRYLIC SEALANT has a shelf life of 24 months from manufacturing date.

Containers should always be kept sealed when not in use.



COVERAGE CONSUMPTION:

| TRIANGLE JOINT | | | |
|------------------|-----------------|--|--|
| Joint Dimensions | 280ml cartridge | | |
| 5X5mm | 22.4m | | |
| 5X10mm | 11.2m | | |
| Quadrangle Joint | | | |
| Joint Dimensions | 280ml Cartridge | | |
| 5X5mm | 11.2m | | |
| 5X10mm | 5.6m | | |

USERS PLEASE READ:

The information and data contained herein is believed to be accurate and reliable; however, it is the user's responsibility to determine suitability of use. Since the supplier cannot know all the uses, or the conditions of use to which these products may be exposed, no warranties concerning the fitness or suitability for a particular use or purpose are made.

CAUTION:

Direct contact of uncured sealant irritates eye and may irritation skin. Over exposure to vapour may irritates eyes, nose and throat. Avoid eye and skin contact. Use with adequate ventilation. Do not handle contact lenses with sealant on hands.

IN CASE OF EYE CONTACT: flush eyes with water for 15 minutes. Obtain medical attention. IN CASE OF SKIN CONTACT: remove from skin and flush with water.

KEEP OUT OF REACH OF CHILDREN.

TYPICAL USES:

Joints in the building industry between wood, metal window frames concrete and brick work. Joints between stairs and wall, between concrete and ceiling elements, between wall and ceiling skirting boards windows sills and aerated concrete for inside and outside application.

DESCRIPTION:

GEE COAT ACRYLIC SEALANT is one component highly qualified, plastic-elastic sealant based on acrylic emulsion. The product is almost odor free and is not corrosive towards metals after application the products forms a tough rubber by evaporation of water from the sealant.

GEE COAT ACRYLIC SEALANT prevents air and moisture from passing through cracks and joints.



TYPICAL PROPERTIES:

| Test Method | Properties | Unit | Specification |
|--------------|------------------|-------------------|-------------------|
| Lab Test | Color | Visually | White, Gray |
| Lab Test | Appearance | Visually | Smooth Paste |
| ASTM C 679 | Tack Free Time | min | 15 |
| ASTM D 1475 | Specific Gravity | g/cm ³ | 1.70 |
| ASTM D 2240 | Hardness | Shore A | 55 |
| ASTM 679 | Tooling Time | min | 10 |
| Lab Test | Crack Test | | No cracks |
| Lab Test | Full curing | Day | 3 |
| ASTM 639 | Viscosity Flow | mm | Non sag |
| ASTM 6411 | Service Temp | ° C | +5°C up to + 85°C |
| ASTM 1184-05 | Shelf Life | Month | 24 |

NOTE:

For additional information on specific applications, contact

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^{*}Curing time (Tack Free Time) may vary depends on climatic during application

^{*}Information on this data sheet is subject to change without prior notice and should not be used for writing specifications