

Panel Mastic

Non skinning taint free bedding mastic for coolroom construction

DESCRIPTION

Panel Mastic is a Butyl based non-sagging, non-skinning, and non-bleeding gunnable grade sealer, specifically designed for use in cool room & refrigeration manufacture. Panel Mastic is formulated from non-staining raw materials, which are also, F.D.A. approved.

ADVANTAGES

- Flexible
- Non staining
- Non skinning
- Non sagging
- Non bleeding
- Excellent adhesion
- Easy application

TYPICAL PROPERTIES

Colour	Fawn coloured mastic
Viscosity	Approx. 600,000cps
Solids	Approx. 94%
Specific Gravity	Approx. 1.4
Application Temp	5 to 35° C
Service Temp	-30 to 50° C
Service Movement	± 5%

APPLICATION INSTRUCTIONS

Preparation

All contacted surfaces must be free of oil, grease or other contamination, prior to caulking.

Panel Mastic will bond to damp, but not wet surfaces. Loose or friable surfaces may require priming with Rendergrip A.

Where Panel Mastic is applied in a moving joint, a bond breaking tape or foam backing rod should be used in the joint to prevent adhesion and to control the sealant depth.

Application

Panel Mastic may be applied by a standard caulking gun, pressure equipment, scraper or by spatula. Cut the end off the threaded seal of the cartridge and attach the nozzle. Cut the nozzle to the required bead size.

Apply the Panel Mastic by gunning the sealant onto one face of the joint. Bring the two faces together and fix firmly. Allow the solvent to evaporate from the assembled components prior to being put into service. Ensure any excess extruded from the joint when the panels are brought together is cleaned up promptly to avoid dirt pickup.

Panel Mastic is suitable for sealing between metals, masonry and polystyrene, providing a dust proof, waterproof seal.

CLEAN UP

While wet, clean up with clean rags and use mineral turpentine if necessary.

ESTIMATING

Each cartridge will seal approximately 15 meters of a 5mm bead.

PACKAGING

Panel Mastic is supplied in ready to use 300ml cartridges. There are 20 cartridges to a carton.

MARKETING SERVICES

THOMSON WHITE AUST P/L
250 Princes Hwy Dandenong Vic 3175
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PANEL MASTIC

STORAGE

Panel Mastic should be stored undercover in a cool dry place at temperatures between 15°C and 30°C.

Panel Mastic is best used within 12 months from date of manufacture when stored in the above conditions in the original unopened container.

PRECAUTIONS

Ensure that Panel Mastic is applied and used within the limitations of the above data.

Any variation should be referred to the TWA technical staff for specific advice.

NOTE

Material safety data sheets for this and all Aftek products are available on request. Read the MSDS and product label carefully before use.

All reasonable care is taken in the compilation of this data sheet. All recommendations regarding use are made without guarantee as the conditions of use are beyond the control of the manufacturer.

ALLIED PRODUCTS

Aftek manufactures a broad range of construction products including:

Grouts

Sealants

Coatings

Flooring Products

Admixtures

Concrete Repair

Adhesives