

NIGHTINGALE SUPPLY

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TECHNICAL DATA SHEET

COOLROOM MASTIC

COLD ROOM SEALANT

➤ **DESCRIPTION:**

COOLROOM MASTIC is a non drying, permanently flexible sealant specially formulated for sealing between panels and cover strips used in coolroom construction.

➤ **ADVANTAGES:**

- Flexible
- Non Staining
- Easy Application
- Excellent Adhesion
- Permanently Flexible

➤ **SPECIFICATION:**

APPEARANCE:	COLOUR WHITE
APPLICATION TEMP:	5 TO 40° C
SERVICE TEMP.	-30 TO 50° C
MOVEMENT ACCOMMODATION:	± 5%
STORAGE:	Cool Dry Conditions
COVERAGE:	Each cartridge will seal approx. 15 metres of a 5mm bead.

➤ **PREPARATION:**

All contacted surfaces must be free of oil, grease or other contamination which may inhibit bond. Any loose paint or plaster should be removed prior to caulking. Will bond to damp, but not wet surfaces. Loose or friable surfaces may require priming.

Where the **COOLROOM 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 set the sealant depth.

➤ **APPLICATION:**

Apply the **COOLROOM MASTIC** using a standard caulking gun. Cut the end off the treaded seal off the cartridge and attach the nozzle. Cut the nozzle to the size and diameter required and fit the cartridge into the caulking gun. Apply the **COOLROOM 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.

The non skinning nature of the sealant allows a long open time prior to the panels being assembled.

Ensure any excess extruded from the joint when the panels are brought together is cleaned up promptly to avoid unsightly dirt pick up.

➤ **CLEAN UP:**

Clean all equipment with Mineral Turps immediately after use.

The information presented is believed to be accurate, however, no guarantee is implied or given. User should conduct their own testing to determine the suitability of any product for a particular purpose.