

Tradesmans Choice

# MF15

**COOL ROOM**

Mastic

**Technical Data Sheet**

## DESCRIPTION

MF15 Cool Room is a one component, non-drying, polybutene rubber based mastic that does not harden but remains permanently soft. It has excellent resistance to water vapour transmission.

## APPLICATIONS

MF15 Cool Room is ideal for cool rooms and other prefabricated construction applications and is used in the V-Shaped joints to prevent draft, moisture or damp migration through panel systems.

MF15 Cool Room Sealant can also be used under or around screws and fixing to prevent moisture migration / escape.

### Substrates:

- Plastics
- Metal
- Glass
- Masonry
- Timber

## ADVANTAGES

- Non skinning
- Low shrinkage
- Moisture resistant
- Excellent adhesion
- Permanently flexible

## PRODUCT CHARACTERISTICS

<b>Colour</b>	White
<b>Appearance</b>	Non sagging paste
<b>Product Codes</b>	53TCR
300mL Cartridge	

## TYPICAL PROPERTIES

<b>Specific Gravity</b>	1.40-1.50g/mL
<b>Shrinkage</b>	5% maximum
<b>Service Temperature</b>	-40°C to +80°C
<b>Slump</b>	2.5mm maximum
<b>Odour</b>	Mild minerals oils

## INSTRUCTIONS FOR USE

Read and understand the Safety Data Sheet before using this product. SDS can be acquired by visiting [www.macsim.com.au](http://www.macsim.com.au).

### Applications Instructions

1. Surfaces must be clean, dry and free of dirt, grease, oil or water.
2. For a neat finish, apply masking tape and remove it before sealant skins over.
3. Cut nozzle at 45° angle to desired bead-width and apply to substrate with caulking gun.
4. Use approved backing material for joints over 10mm deep.

### Clean Up

- Uncured sealant can be cleaned up with mineral spirits or kerosene.

### Limitations

MF15 Cool Room is not suitable for the following applications

- Exposed joints where dirt can be easily picked-up and hand contact
- Dynamic stress
- Mobile homes and truck bodies

### Shelf Life

24 months shelf life when stored in a dry and cool place away from direct sunlight (around +25°C).

## HEALTH & SAFETY

### Safety

If poisoning occurs, contact Poisons Information Centre:

Australia: 13 11 26; New Zealand: 0800 764 766.

Read label before use. Keep out of reach of children. Do not breathe dust/ fume/ gas/ mist/ vapours/ spray. Get medical advice/attention if you feel unwell.

### DISCLAIMER

The information in this Technical Data Sheet (TDS) is based on our present knowledge to the date of the publication. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship. It is only a guide for safe handling, use, storage, transporting and disposal of the product.