MACSIM®

Tradesmans Choice

MF15

COOL ROOM

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.

Substrates:

- Plastics
- Metal
- Glass
- Masonry
- Timber

ADVANTAGES

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

PRODUCT CHARACTERISTICS

Colour White

Appearance Non sagging paste

Product Codes 53TCR
300mL Cartridge

TYPICAL PROPERTIES

Specific Gravity	1.40-1.50g/mL
Shrinkage	5% maximum
Service Temperature	-40°C to +80°C
Slump	2.5mm maximum
Odour	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.

Applications Instructions

- 1. Surfaces must be clean, dry and free of dirt, grease, oil or water.
- For a neat finish, apply masking tape and remove it before sealant skins over.
- 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

12 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.

