



MOHM CHEMICAL SDN. BHD. (Co. No. 276851-U)
MCX MARKETING SDN. BHD. (Co. No. 363532-T)
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TECHNICAL DATA SHEET

x'traseal[®] MC-800 ACRYLIC SEALANT

DESCRIPTION:

x'traseal[®] MC-800 IS A ONE PART, GUN APPLIED, WATER-BASED ACRYLIC SEALANT THAT CURES TO A FLEXIBLE AND TOUGH RUBBER WITH GOOD ADHESION TO POROUS SURFACES WITHOUT PRIMER. IT IS ALSO A LOW COST AND ENVIRONMENTAL FRIENDLY SEALANT THAT CAN BE EASILY CLEANED UP WITH WATER. THESE DISPERSION ACRYLIC SEALANTS ARE FAR MORE SUPERIOR IF COMPARED TO OTHER CAULKING COMPOUND, SUCH AS BUTYL MASTICS, OIL-BASED MASTICS ETC.

FEATURES:

- ◆ PERMANENTLY FLEXIBLE
- ◆ ONE PART NO MIXING
- ◆ ENVIRONMENTAL FRIENDLY, EASILY CLEAN UP WITH WATER
- ◆ GOOD WEATHERABILITY AND UV STABILITY
- ◆ EXCELLENT GUNNABILITY (5°C TO 50°C)
- ◆ GOOD ADHESION TO WOOD, CONCRETE, METAL AND MARBLE WITHOUT PRIMER

USES:

- ◆ SUITABLE FOR CARGO CONTAINER AND CABIN.
- ◆ GENERAL GLAZING: WOOD, CONCRETE, MARBLE, GLASS, PLASTIC, CHANNEL OR STOP.
- ◆ DIY APPLICATION: GUTTERS, JOINTS AROUND DOORS AND WINDOWS, SKYLIGHTS, AIR-CONDITIONING.
- ◆ ENERGY SAVE APPLICATION: TO SEAL AIR DRAFT AROUND AIR CONDITIONER.

LIMITATIONS:

IT SHOULD NOT BE APPLIED OUTDOORS IF IT IS LIKELY TO BE RAINED UPON WITHIN 2 HOURS OF APPLICATION.

NOT FOR: USE IN AREAS OF CONSTANT WATER IMMERSION.

NOT FOR: JOINT MOVEMENT MORE THAN 10%.

COLOUR:

WHITE, GREY AND BLACK. OTHER COLOURS ARE AVAILABLE UPON REQUEST.

APPLICATION:

- ◆ SURFACE MUST BE CLEAN AND DRY.
- ◆ MASK SMOOTH SURFACE TO SIMPLIFY CLEAN UP.
- ◆ USE APPROVED BACK-UP MATERIAL IN JOINT.
- ◆ CUT NOZZLE TO DESIRED SIZE.
- ◆ INSERT CARTRIDGE INTO CAULKING GUN.
- ◆ PUSH SEALANT AHEAD FOR UNIFORM BEAD.
- ◆ TOOL WITHIN 5 MINUTES.
- ◆ CLEAN OFF EXCESS SEALANT WITH WATER.



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CURING TIME:

MC-800 WILL TACK FREE IN APPROXIMATELY 10 MINUTES AND WILL CURE TO A DEPTH OF 10mm IN 7-14 DAYS.

SPECIFICATION:

BASE	ACRYLIC LATEX
APPEARANCE	NON-SAGGING PASTE
COLOUR	WHITE
SPECIFIC GRAVITY	1.60 ± 0.1
SHORE A HARDNESS	30 APPROX.
SOLID CONTENTS	85% ± 3%
TACK FREE TIME	10 MINUTES
APPLICATION TEMP.	5°C TO 50°C
SERVICE TEMP.	-10°C TO 80°C
SHELF LIFE	12 MONTHS

CAUTION:

USE APPROPRIATE PERSONAL PROTECTION TO AVOID CONTACT WITH SKIN AND EYES.

IN CASE OF EYE CONTACT OR IRRITATION, FLUSH EYE IMMEDIATELY WITH RUNNING WATER FOR 15 MINUTES AND GET MEDICAL ATTENTION.

IN CASE OF SKIN CONTACT, WASH AFFECTED AREAS WITH HAND CLEANER FOLLOWED BY SOAP AND WATER.

FOR FURTHER HEALTH AND SAFETY INFORMATION CONSULT THE CURRENT MATERIAL SAFETY DATA SHEET.