

# N-048

## NEOPRENE SEALANT



ISO 9001

**DESCRIPTION:**

**x'traseal**<sup>®</sup> N-048 NEOPRENE IS A ONE PART SEALER MAINLY CONSISTS NEOPRENE RUBBER AND SYSTHETIC RESIN. IT IS A SPECIAL FORMULATED SEALANT THAT CURES TO A TOUGH, FLEXIBLE BOND TO ALL ENGINEERING MATERIAL SURFACES. BECAUSE OF ITS EXCELLENT ELASTICITY AND WATER RESISTIVITY, IT IS MOST SUITABLE FOR WATER-PROOFING, DUST-PROOFING AND HERMETICALLY SEALING OF **CONTAINERS**, CABINS, BUS, MOBILE HOMES AND VARIOUS APPLIANCES.

**FEATURES:**

- ◆ OUTSTANDING DURABILITY.
- ◆ ONE PARTS NO MIXING.
- ◆ GOOD ADHESION AND EXCELLENT ELASTICITY TO METALS, WOODS, PLASTICS, GLASS AND MANY OTHER ENGINEERING MATERIALS.
- ◆ 100% WEATHER PROOF.
- ◆ PERMANENTLY FLEXIBLE UNDER STRESS TO NORMAL EXPANSION AND COMPRESSION.
- ◆ QUICK CURING AT ROOM TEMPERATURE.
- ◆ EXCELLENT GUNNABILITY.
- ◆ VERY STABLE PROPERTIES IN COMPOSITE CONTAINER.

**USES:**

- ◆ FOR JOINTS OF CONTAINERS.
- ◆ FOR JOINTS OF AUTOMOBILES, BUS AND OTHER VEHICLES.
- ◆ SEALING OF JOINTS IN ZINC ROOFS AND SLATE ROOFS.

**WE RECOMMEND PRELIMINARY COMPATIBILITY TESTS PRIOR TO APPLICATION TO ACHIEVE DESIRABLE RESULTS**

**NOT RECOMMENDED FOR:**

N-048 NEOPRENE SEALANT IS NOT SUITABLE FOR HIGH JOINT MOVEMENT SUBSTRATE.

**COLOUR:**

GREY. OTHER COLOURS ARE AVAILABLE UPON REQUEST.

**APPLICATION:**

- ◆ SURFACE MUST BE CLEAN AND DRY.
- ◆ 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 M.E.K. OR TOLUENE.

**SPECIFICATION:**

BASE	NEOPRENE RUBBER
APPEARANCE	NON-SAGGING PASTE
SOLVENT	AROMATIC SOLVENT BLEND
SPECIFIC GRAVITY	1.15 ± 0.05
SOLID CONTENTS	76 ± 5%
SHORE A HARDNESS	35 APPROX.
TENSILE STRENGTH	1.2 MPa
TACK FREE TIME	10 MINUTES APPROX.
APPLICATION TEMP.	-10°C TO 50°C
SERVICE TEMP.	-50°C TO 100°C
SHELF LIFE	12 MONTHS

**STORAGE:**

MATERIAL SHOULD BE STORED IN A DRY AND COOL PLACE BETWEEN +5°C TO +30°C.

**CAUTION:**

HIGHLY FLAMMABLE. READ AND UNDERSTAND MATERIAL SAFETY DATA SHEET OF THIS PRODUCT BEFORE HANDLING OR USING.

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