

# B-168

## BUTYL SEALANT



ISO 9001

**DESCRIPTION:**

**x'traseal® B-168 BUTYL SEALANT** IS A ONE PART SEALER MAINLY CONSISTS BUTYL RUBBER AND SYNTHETIC RESIN. BECAUSE OF RELATIVELY LOW COST, EASY WORKABILITY, MINOR CLEAN UP PROBLEM, ELASTIC COMPOUNDS WITH PERMANENT FLEXIBILITY AND GOOD WEATHER PROPERTIES, IT IS MOST SUITABLE FOR WATER-PROOFING, DUST-PROOFING AND HERMETICALLY SEALING OF CONTAINERS, AUTOMOBILES, BUILDINGS AND VARIOUS APPLIANCES.

**FEATURES:**

- ◆ LOW COST.
- ◆ OUTSTANDING DURABILITY.
- ◆ ONE PARTS NO MIXING.
- ◆ GOOD ADHESION AND EXCELLENT ELASTICITY TO METALS, WOODS, PLASTICS, GLASS AND MANY OTHER ENGINEERING MATERIALS.
- ◆ 100% WEATHER PROOF.
- ◆ USE WITHOUT PRIMER.
- ◆ EXCELLENT GUNNABILITY.
- ◆ VERY STABLE PROPERTIES IN A COMPOSITE CONTAINER.

**USES:**

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

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

**NOT RECOMMENDED FOR:**

B-168 IS NOT SUITABLE FOR HIGH JOINT MOVEMENT SUBSTRATE.

**COLOUR:**

GREY. OTHER COLOUR CAN BE MANUFACTURED ON 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 MINERAL SPIRIT.

**SPECIFICATION:**

|                           |                    |
|---------------------------|--------------------|
| BASE                      | BUTYL RUBBER       |
| APPEARANCE                | NON-SAGGING PASTE  |
| SOLVENT                   | ORGANIC SOLVENT    |
| SPECIFIC GRAVITY          | 1.45 ± 0.10        |
| SOLID CONTENTS            | 85 ± 5%            |
| SHORE A                   | 25 APPROX.         |
| HARDNESS SLUMP            | NONE               |
| ELONGATION                | 350% APPROX.       |
| TACK FREE TIME            | 60 MINUTES APPROX. |
| CURE THROUGH TIME         | NONE CURING SYSTEM |
| EXTRUDABILITY             | 2.2 g/s MINIMUM    |
| STAIN                     | NONE               |
| WEATHER PROOF APPLICATION | EXCELLENT          |
| TEMP.                     | -10°C TO 50°C      |
| SERVICE TEMP.             | -50°C TO 100°C     |
| SHELF LIFE                | 12 MONTHS          |



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**STORAGE:**

MATERIAL SHOULD BE STORED IN A DRY AND COOL PLACE BETWEEN +5<sup>0</sup>C TO +30<sup>0</sup>C.

**CAUTION:**

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

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