

## **TECHNICAL DATA SHEET**

### **PRIMER**

#### **GENERAL DESCRIPTION :**

**SEAL TITE Primer** is clear, Non bodied, Low VOC emission, Fast acting. The strong action of Seal Tite primer rapidly softens and dissolves the joining surfaces of PVC and CPVC pipe and fittings. The latter allows easy identification when used on the joining surfaces.

#### **APPLICATION :**

**SEAL TITE Primer** is Quality Formulation for all classes and Schedule Through 24" (600 mm) Diameter Pipe and Fittings. when used with appropriate Seal Tite solvent cements, it will make strong, The main function of the primer is to expedite the penetration and softening of the surfaces. Its rate of penetration into the joining surfaces is more rapid than that of solvent cement alone. Seal Tite Primer is suitable for use with all types, classes and schedules of PVC , UPVC and CPVC pipe and fittings. Strongly recommended for more than 3" (90mm) diameter pipe and Fittings.

#### **SPECIFICATION :**

<b>APPEARANCE</b>	Clear, Colourless liquid
<b>SPECIFIC GRAVITY</b>	0.85 ± 0.05 gm/ml
<b>BROOKFIELD VISCOSITY</b>	Water Thin
<b>VOC</b>	Max. 550 g/l .

**STANDARDS :** Meets with **ASTM : F 656** Standard

#### **AVAILABILITY :**

**SEAL TITE PRIMER** is available in 118 ml (4 oz), 237 ml (8 oz), 473 ml ( 16 oz) and 946 ml (32 oz) metal can.

#### **SHELF LIFE :**

Self life is 3 Year in tightly sealed containers. The date of Manufacturing and Expiry is stamped on the bottom of the container. Stability of the product is limited by the evaporation of the solvent when the container is opened. Evaporation of solvent will cause the cement to thicken and reduce its effectiveness. Adding of thinners to change viscosity is not recommended and may significantly change the properties of the cement.

#### **STORAGE :**

**SEAL TITE PRIMER** shall be ideally stored in a cool and dry location. Keep away from children.

#### **QUALITY ASSURANCE :**

**SEAL TITE PRIMER** Solvent Cement is carefully evaluated to assure that consistent high quality is maintained by Gas chromatography, and additional in depth testing ensures each batch is manufactured according to standards. A batch identification code is stamped on bottom of each can and assures traceability of all materials used in the manufacturing.