

# **TECHNICAL DATASHEET**

# P-38 Primer

# **LOW VOC PRIMER**

### **GENERAL DESCRIPTION:**

NeoSeal® P-38 Primer is clear, low VOC emission, non-bodied, fast acting, primer. The strong action of P-38 primer rapidly softens and dissolves the joining surfaces of PVC and CPVC pipe and fittings. Available in clear and purple; the latter allows easy identification when used on the joining surfaces.

## APPLICATION:

NeoSeal® P-38 Primer when used in conjunction with appropriate NeoSeal solvent cements, it will make strong, well-fused joints. It is essential that the joining surfaces of pipe and fittings be softened and remains softened prior to assembly. 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. NeoSeal P-38 Primer is suitable for use with all types, classes and schedules of PVC (PVC-U) and CPVC pipe and fittings.

#### SPECIFICATIONS:

 $\begin{array}{lll} \text{COLOR:} & \text{Clear or Purple} \\ \text{SPECIFIC GRAVITY:} & 0.840 \pm 0.050 \\ \text{BROOKFIELD VISCOSITY:} & \text{Water Thin} \\ \text{VOC:} & \text{Max. 550 g/l.} \\ \end{array}$ 

# STANDARDS AND CERTIFICATION LISTINGS:

- Meets ASTM F656 standard.
- Meets SCAQMD Rule 1168/316A.
- Compliant with LEED® (Leadership in Energy and Environmental Design) Green Building requirements. Credit can be claimed for Indoor Environmental Quality

## **AVAILABILITY:**

This product is available in 118ml (4 oz.), 237ml (8 oz.), 473ml (16 oz.) and 946ml (32 oz.) metal can.

# **SHELF LIFE:**

3 years in tightly sealed containers. The date code of manufacture 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.

## **QUALITY ASSURANCE:**

NeoSeal®CP-38 Primer carefully evaluated to assure that consistent high quality is maintained. Gas chromatography, and additional in depth testing ensures each batch is manufactured according to standards. A batch identification code is stamped on each can and assures traceability of all materials used in the manufacturing.