

POSTLOC® is a nominal 4.0 pcf density rigid urethane foam system.

### PROCESS APPLICATION

POSTLOC® systems are used for setting and straightening any type of pole or post.

### PROPOSED USES

- ✓ Fence posts
- ✓ Mailboxes
- ✓ Flagpoles
- ✓ Light posts

### MIXED RATIO:

PHYSICAL PROPERTIES	
Mix Ratio, by Volume	1 Part A, 1 Part B
Demold Time, @ 25°C (77°F)	15 minutes
Free Rise Core Density (ASTM D1622)	4.0 pcf ± 0.2
Compressive Strength (ASTM D1621)	80 psi
Flexural Strength (ASTM D203)	90 psi
Shear Strength (ASTM C273)	49 psi
Tensile Strength (ASTM D1623)	90 psi
Water Absorption (ASTM D2127)	0.0115 lb/ft <sup>2</sup>

Third party testing available.

### SAFETY:

When working with any chemicals it is necessary to wear eye protection and gloves. It is necessary to understand hazards involved in handling all components, establish and follow safe work procedures, and comply with all OSHA, DOT, and EPA Regulations. Refer to SDS for specific details. All persons who work with components must know and follow proper safe handling procedures.

### SHELF LIFE:

Twelve (12) months from date of manufacture when stored in original, unopened, containers at temperatures between 65–80°F. Consult with manufacturer before disposal or return if components exceed shelf life.

### HANDLING:

As with all chemicals, care should be exercised when handling. Avoid contact with eyes, skin, and clothing. Eye protection and gloves are considered a minimum requirement and should be worn at all times while working with components. Refer to SDS for specific details regarding handling requirements.

### STORAGE:

Do not store in direct sunlight. Containers should be stored under cover and protected from contact with rain or snow. Water should not be able to accumulate where it can be drawn into the containers. Ideal storage temperatures are 50°F (10°C) to 75°F (24°C). Keep containers sealed until use. Refer to SDS for further information or contact manufacturer for assistance.

### STEWARDSHIP:

Postloc is committed to stewardship and have a concern for the health and safety of all individuals who come in contact with its products, as well as the environment. This philosophy is a foundation on which we assess information to appropriately protect individuals and preserve our environment. Success of stewardship rests with each and every individual involved in the cradle to grave life cycle of our products.

### CUSTOMER RECOMMENDATIONS:

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