



W. R. MEADOWS



DATA SHEET NO. 7900-442

CERA-ROD™
Non-Gassing, Heat-Resistant Backer Rod

DESCRIPTION

CERA-ROD is a closed-cell, round, flexible, continuous-length, non-absorbent, non-gassing, non-staining, non-shrinking material extruded from a cross-linked polyethylene. Compression/deflection is approximately 55.2 KPa at 25% deflection.

USES

CERA-ROD is used in joints or large cracks in Portland cement or asphalt concrete. It provides the correct sealant reservoir configuration, controls joint depth, and prevents sealant run-out through the bottom of the joint. CERA-ROD also acts as a bond-breaker to prevent bottom side sealant adhesion.

FEATURES/BENEFITS

- Works equally well in concrete joints/cracks or asphalt cracks.
• Use with hot-applied joint sealants ... will not melt, shrink, evaporate, or stain.
• Retains its original diameter and is non-gassing when exposed to high sealant temperatures.
• Prevents run-out through voids or bottom of the joint ... saves sealant material.
• Acts as a bond breaker to stop sealant adhesion to the bottom side of the joint.
• Fast and easy to apply.

PACKAGING

Cartons weigh 4.99 kg each, except the 38.1 and 50.8 mm sizes that weigh 13.61 kg each.

SPECIFICATIONS

- ASTM D 5249, Type 1 and Type 3

COLOUR

White

STANDARD SIZES

Table with 3 columns: Rod Diameter, Lineal Metres per Carton, Lineal Feet per Carton. Rows include diameters from 9.5 mm to 50.8 mm.

APPLICATION

Crack and Joint Preparation ... Remove all dirt and foreign matter.

Application Method ... Install CERA-ROD with a single-wheeled or three-wheeled roller, depending on application. Avoid stretching or puncturing the material. CERA-ROD needs to be held in compression to work effectively. The diameter of the rod should be 3 mm (1/8") larger than the width of the joint for joint widths up to 19 mm (3/4"). For joints 19 mm (3/4") and larger, add 6.4 mm (1/4") to diameter rod selection. Applications for all hot-applied joint sealants from W. R. MEADOWS can follow immediately.

Continued over ...

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PRECAUTIONS

Read and follow application information and Material Safety Data Sheet Information.

MASTERFORMAT NUMBER AND TITLE

07 91 23 – Backer Rods

LEED INFORMATION

May help contribute to LEED credits:

- MR Credit 2: Construction Waste Management
- MR Credit 5: Regional Materials

For most current data sheet, further LEED information, and MSDS, visit www.wrmeadows.com.

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