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(Supersedes February 2003)

KOOL-ROD™ Backer Rod for Cold-Applied Sealants

Flexible, closed-cell joint filler backing material

KOOL-ROD is specifically designed as a compressible backing material to be used in conjunction with a wide variety of cold-applied joint sealants from W. R. MEADOWS.

DESCRIPTION

KOOL-ROD is a closed cell, polyethylene, flexible, rope-like foam joint backing material.

This material is virtually non-absorbent and chemically inert to most solvents. KOOL-ROD will not stain or adhere to sealant materials. It is fully compatible with acrylic, butyl, polyurethane, polysulfide, silicone and most other cold-applied sealant compounds.

USES

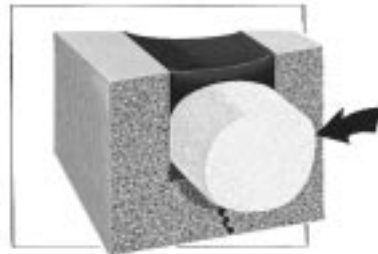
KOOL-ROD is highly adaptable for both vertical and horizontal applications. It is commonly used in glazing operations, copings, between pre-cast panels, around door and window perimeters. It provides the perfect backing for all types of construction, expansion, isolation, control and pavement joints.

ADDITIONAL BACKER RODS AND SEALANTS FROM W. R. MEADOWS CAN BE FOUND BY VISITING OUR WEBSITE:
www.wrmeadows.com

FEATURES AND BENEFITS

- Controls depth of sealant/ Ensures proper joint design ratio
- Forces sealant against joint sidewalls/ Provides maximum sidewall adhesion
- Sealants will not adhere to KOOL-ROD/ Eliminates 3-sided joint adhesion failure
- Closed cell foam technology/ Does not allow air or moisture entrapment
- Easily compressible, lightweight/ Installs quickly, stays in place
- New, easy to handle, smaller packaging/ Added contractor convenience

CLOSED-CELL POLYETHYLENE BACKER ROD



PRODUCT COLOR: Gray

COMPLIMENTARY MEADOWS COLD-APPLIED SEALANTS

- #224 SOF-SEAL®, 2 part, low-modulus, polymer joint sealant
- #225 #158, rubberized joint sealant
- #226 GARDOX®, 2 part, cold tar rubber joint sealer
- #235 SAFE-SEAL® 3405, high performance and SAFE-SEAL® (regular formula), multi-purpose, asphalt joint sealants
- #773 POURTHANE®, 2 part, self leveling, Polyurethane joint sealant
- #784-788 DECK-O-SEAL®, 1 & 2 part polysulfide sealants

CONTINUED ON REVERSE SIDE...

INSTALLATION

Joint or opening must be clean, dry and free of obstructions. Select the proper rod diameter and cut to length or use directly from the spool. With a blunt instrument or roller, uniformly install rod at a level recommended by the sealant manufacturer, specifier or architect. Generally, the depth of the joint after KOOL-ROD is installed should be one-half the width. Very large and very small joints vary in terms of this depth-to-width ratio.

Do not tear, puncture, twist or overly compress the backer rod during installation. Caution should be used to avoid any situation where voids may form and trap air/moisture between backer rod and sealant. Care should also be taken to prevent the introduction of air bubbles into the sealant during mixing (if, any) and/or installation.

**TO VERIFY MOST RECENT TECHNICAL DATA SHEET IS BEING USED, VISIT OUR WEBSITE:
www.wrmeadows.com**

“CONTRACTOR FRIENDLY” PACKAGING

ROD DIAMETER	JOINT WIDTH	FOOTAGE/ CARTON	PACKAGING
1/4" (6mm)	3/16" (4mm)	4,000 LF (1219m)	2 spools/ carton
3/8" (9.5mm)	1/4" (6mm)	2,100 LF (640m)	2 spools/ carton
1/2" (12mm)	3/8" (9mm)	2,500 LF (762m)	2 spools/ carton
5/8" (15mm)	1/2" (12mm)	1,550 LF (472m)	2 spools/ carton
3/4" (19mm)	5/8" (15mm)	1,100 LF (335m)	2 spools/ carton
7/8" (22mm)	3/4" (19mm)	850 LF (259m)	1 spool/ carton
1" (25mm)	7/8" (22mm)	600 LF (182m)	1 spool/ carton
1 1/4" (31mm)	1" (25mm)	400 LF (121m)	1 spool/ carton
1 1/2" (38mm)	1 1/8" (27mm)	420 LF (128m)	6' sections/ carton
2" (50mm)	1 5/8" (41mm)	240 LF (73m)	6' sections/ carton



LIMITED WARRANTY

W. R. MEADOWS, INC. warrants at the time and place we make shipment, our material will be of good quality and will conform with our published specifications in force on the date of acceptance of the order. Read complete warranty. Copy furnished upon request.

Disclaimer

The information contained herein is included for illustrative purposes only, and to the best of our knowledge, is accurate and reliable. W. R. MEADOWS, INC. cannot however under any circumstances make any guarantee of results or assume any obligation or liability in connection with the use of this information. As W. R. MEADOWS, INC. has no control over the use to which others may put its product, it is recommended that the products be tested to determine if suitable for specific application and/or our information is valid in a particular circumstance. Responsibility remains with the architect or engineer, contractor and owner for the design, application and proper installation of each product. Specifier and user shall determine the suitability of products for specific application and assume all responsibilities in connection therewith.