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SEALTIGHT® KOOL-ROD™

Backer Rod for Cold-Applied Sealants

Flexible, closed-cell joint filler backing material

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

TECHNICAL DESCRIPTION

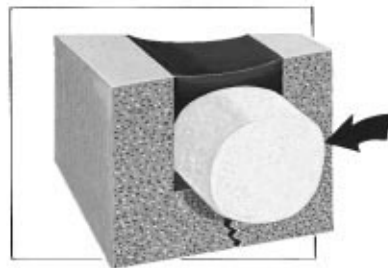
SEALTIGHT KOOL-ROD is a closed cell, polyethylene, flexible, rope-like foam joint backing material.

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.

COMPLIMENTARY MEADOWS COLD-APPLIED SEALANTS

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

CLOSED-CELL POLYETHYLENE BACKER ROD



PRODUCT COLOR: Gray

USES

SEALTIGHT 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.

FEATURES/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

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.

“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

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