

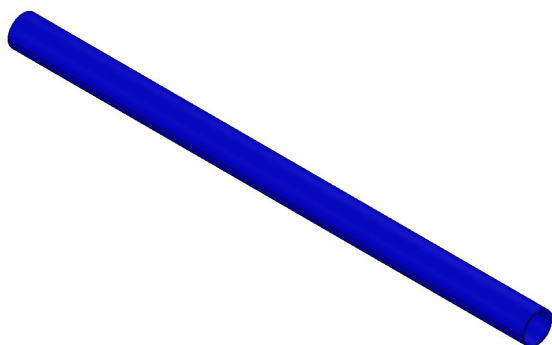
TECHNICAL DATA SHEET

DESCRIPTION

The H4 Prestress Debonding Sleeve is used to form a protective barrier that minimize a bond from developing between the prestressing strand and the concrete.

APPLICATION

Use the H4 Prestress Debonding Sleeve as an economical way to shift the stress away from the ends of the beams and allow for variation of stress along the span.



FEATURES

- One-piece construction
- Designed to be installed over tensioned strands
- Available in 8' lengths
- Installs on .5 and .6 strand sizes
- Sold in bundles of 100 pieces/800ft per bundle

BENEFITS

- Fast and easy to install
- Made from High-Impact Plastic
- Highly abrasive resistance

INSTALLATION

1. Confirm that the cable is clean and free from rust and loose debris.
2. Install the H4 Prestress Debonding Sleeve around the prestress strand.
3. Tape the ends of the strand to prevent the grout from entering the tube.
4. Ensure concrete is well consolidated while poured.

HOW TO ORDER

- Specify (1) quantity (2) name (3) size
Example: 1600 FT, Prestress Debonding Sleeve, .6" X 8'

ORDERING INFORMATION

H4 Prestress Debonding Sleeve

Product Code	Description	Weight
102124	.6" X 8'	0.071 LB/FT

MANUFACTURER

Dayton Superior Corporation
1125 Byers Road
Miamisburg, OH 45342
Customer Service: 888-977-9600
Technical Services: 877-266-7732
Website: www.daytonsuperior.com

WARRANTY (ACCESSORIES)

Limited Warranty. Dayton warrants, for a period of 60 days from the date of shipment (three years from the date of shipment in the case of formwork, excluding any consumable Products included with such formwork), that Products and any associated application drawings and engineering services provided by Dayton ("Ancillary Services") will be free from defects in material and workmanship and, in the case of custom designed formwork, that the formwork will meet the specifications set forth in the design drawings approved by Dayton and Customer. Any claim under this warranty must be made in writing within such warranty period. If any Product and/or Ancillary Service covered by a timely claim are found to be defective, Dayton will, within a reasonable time, make any necessary repairs or corrections or, at Dayton's option, replace the Product. Unless pre-authorized by Dayton in writing, Dayton will not accept any charges for correcting defects or accept the return of any Product. This warranty will not apply to any Products that have been subjected to misuse, neglect, storage damage, misapplication, accident or any other damage caused by any person other than Dayton, or that have not been maintained in accordance with Dayton's specifications. THIS LIMITED WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES AS TO THE PRODUCTS AND ANCILLARY SERVICES. DAYTON MAKES NO OTHER WARRANTIES OR GUARANTEES, EXPRESS OR IMPLIED, INCLUDING ANY WARRANTY OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE. THE REMEDIES SET FORTH IN THIS SECTION ARE CUSTOMER'S EXCLUSIVE REMEDY FOR BREACH OF WARRANTY.