

OPLT #9821

# PRODUCT ANNOUNCEMENT

FROM PRODUCT EVALUATION

SERVING:

## U S WEST

(IN ALL 14 U S WEST STATES)

700 W MINERAL, GRID MN D 15.36  
LITTLETON, COLORADO 80120

OSP TRANSMITTAL OPLT #9821

**MANHOLE RING EXTENSIONS**

Turner Company

**ADHESIVE**

3M, distributed by CABLE CONNECTION & SUPPLY CO., INC.  
U S WEST COMMUNICATIONS Approved Standard

ISSUE 1, OCTOBER 12, 1998

The attached package announces the **APPROVED, STANDARD** Classification and availability of Turner Manhole Ring Extensions and the adhesive that holds these rings in place, 3M adhesive.

This product may be found listed on the approved product classification list (AMMS) by description:

- RING, MANHOLE EXTENSION (Various sizes)
- ADHESIVE, MANHOLE EXTENSION RING #4693H

If there are any questions regarding this product, please contact Carol Gallagher, Member Technical Staff (303) 707-3490. Concerns on distribution of this product announcement should be directed to Barb Shriver (303)707-7582.

ATTACHMENT

LIST CODE: 3500, 3501, 3502, 3503, 3504, 3505 and 3506

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DISCLOSURE AND DISTRIBUTION SOLELY TO THOSE INDIVIDUALS WITHIN  
U S WEST AND AFFILIATE COMPANIES HAVING A NEED TO KNOW.

10/8/98

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COMPATIBILITY	Is compatible with current manhole frame and covers.
EVALUATION DATA	Field trial has successfully been completed. However, to assure non movement of the rings, the 3M adhesive must be used.
SERVICE AND RETURN	Service and return procedures are in accordance with the contract agreement between U S WEST Communications and Turner Co. and Cable Connection & Supply Co., Inc.
TRAINING	Training is available upon request. Contact numbers for Turner Co. and Cable Connection & Supply is at the end of this document
TEST EQUIPMENT	N/A
HAZARDOUS MATERIALS	3M Adhesive. U S WEST EH&S has approved usage and MSD sheet is on file. Use the following precautionary measures: •Adequate ventilation is present in the areas in which it is used; •Employees wear eye protection while using the product; •Employees wear protective gloves if frequent exposure is expected or if initial exposure creates irritation; and •Avoid potential sources of ignition.
REFERENCES	N/A
CONTRACT AUTHORIZATION	A contract, between U S WEST, Communications and Cable Connection & Supply Co., Inc. has been established. Please contact U S WEST Business Resources, David King on 303-707-5203 for contract information.

U S WEST CONTACTS

TECHNOLOGY SELECTION CONTACT	Carol Gallagher	303-707-3490
NROC POWER TECHNICAL ISSUES	Shawn Murray	303-707-5614
ENGINEERING ISSUES	Robbie Van Houte	303-707-7519
ENGINEERING COMPLAINTS	Ida Jaramillo	303-707-5606
CONTRACT/STOCKING ISSUES	David King	303 707 5203

3M Adhesive - CABLE CONNECTION & SUPPLY CO., INC. CONTACTS

Vance Vinar Dick Tschida Barb Vinar Sue Sanders Mark Howell Wayne Nelson	1-800-624-0532 1-507-334-6417 1-507-334-8926 FAX cabcon@polaristel.net
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TURNER CO. CONTACT

Curtis Bianchi	970-259-2131
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