

Drain N' Seal™ Moisture Block System

April 2007 –New Moisture Control System for fiber communication pedestals.

It's all about protecting the fiber! Pedestals have unique environmental characteristics. With the drive to install fiber to the home protecting the fiber from moisture and freeze – thaw damage is surfacing as an issue that needs to be addressed when installing new networks and overlays of existing copper systems.

Bill Mann, Vice President of Sales and Business Development for Uraseal, Inc. reports the introduction of Uraseal's Drain N' Seal™ Moisture Block System for controlling ground moisture penetration in communication and electrical pedestals as well as underground access boxes. "As the communication industry looks to simplify practices to save time and money, new opportunities are created. We are pleased to offer a re-enterrable foam sealing kit that provides a convenient and economical method for quickly controlling ground moisture penetration into pedestals." Said Mann, "The results from our field tests are extremely positive. Our product has demonstrated its ability to protect the fiber in pedestals by preventing excessive moisture build up which can be extremely damaging in areas that experience freezing temperatures." The foam seal will not be washed out of the pedestal if erosion occurs or the pedestal is damaged by construction equipment. As an added bonus, field reports continue to confirm that the Drain N' Seal™ system is extremely effective in preventing entry by mice and other rodents into the pedestal and cross connect boxes. The foam completely seals the splice and power chambers thus preventing entry.



Drain N' Seal™ foam in pedestal

Uraseal's foam system is packaged in foil kits that are easy to use and convenient for storage. One bag fills the bottom of a 6 inch x 6 inch pedestal with three - four inches of foam. If re-entry is needed, just tear away the foam. After re-entry, simply use another kit to seal the new work. Drain N' Seal™ foam will weld to itself. For over 30 years Uraseal has provide the highest quality and most cost effective solutions for sealing telephone cable connections. For more information, call Uraseal at 800-749-2788 or visit their websites at www.uraseal.com and www.shakenseal.com.