



HIGH PERFORMANCE VpCI® PACKAGING

ניצוץ
יעוץ לתעשייה

Cor-Pak® Pipe Strip



DESCRIPTION

Cor-Pak® Pipe Strip is designed for protection of tubes, pipes or conduits in storage or during shipping. Using VpCI® technology, Cor-Pak® Pipe Strip makes it possible to protect the interior of a tube or pipe against corrosion without expensive internal coatings. The flexible strip has a 1/3 inch diameter (8.5 mm). It is extruded from low density polyethylene containing a proprietary VpCI® compound designed for protection of ferrous and non-ferrous metals and alloys. It is especially effective on more expensive stainless steel and aluminum pipes.

BENEFITS

- Simple and safe to use
- VpCI® vapor will not interfere with subsequent processing (i.e., painting, welding) and will not change water chemistry during start-up of tubular systems
- Meets requirements for low halogens, heavy metal and sulfur content by the Nuclear Regulatory Agency

METHOD OF APPLICATION

Cor-Pak® Pipe Strip is placed inside the tube or pipe, which is then capped or sealed. The length of Pipe Strip should equal the length of pipe. Within hours, the vapors from the Pipe Strip saturate the enclosed air space. Even in the presence of water vapor (high humidity conditions), the VpCI® vapors passivate the metal surface, thus arresting the process of corrosion.

TYPICAL PROPERTIES

Feet per reel	500
Meters per reel	152 m
Rod Diameter	1/3 inch (8.5 mm)
Life Span	2 years
Shelf Life	3 years

LIMITATIONS

Cor-Pak® Pipe Strip is recommended only for pipe diameters up to 6 inches (15.2 cm). For pipes with inside diameters greater than 6 inches (15.2 cm), Cortec® VpCI® powders (VpCI®-307, VpCI®-309, and VpCI®-609) or VpCI®-150/VpCI®-170 Tapes are recommended. Consult Cortec® for further options.

METALS PROTECTED

- Carbon Steel
- Galvanized Steel
- Aluminum
- Copper and alloys
- Brass
- Stainless Steel

PACKAGING AND STORAGE

Cor-Pak® Pipe Strip comes in standard 500 feet (152 m) rolls.



CORTEC
CORPORATION

Environmentally Safe VpCI®/MCI® Technologies

FOR INDUSTRIAL USE ONLY
KEEP OUT OF REACH OF CHILDREN
KEEP CONTAINER TIGHTLY CLOSED
NOT FOR INTERNAL CONSUMPTION
CONSULT MATERIAL SAFETY DATA SHEET FOR MORE INFORMATION

LIMITED WARRANTY

All statements, technical information and recommendations contained herein are based on tests Cortec Corporation believes to be reliable, but the accuracy or completeness thereof is not guaranteed.

Cortec Corporation warrants Cortec® products will be free from defects when shipped to customer. Cortec Corporation's obligation under this warranty shall be limited to replacement of product that proves to be defective. To obtain replacement product under this warranty, the customer must notify Cortec Corporation of the claimed defect within six months after shipment of product to customer. All freight charges for replacement products shall be paid by customer.

Cortec Corporation shall have no liability for any injury, loss or damage arising out of the use of or the inability to use the products.

BEFORE USING, USER SHALL DETERMINE THE SUITABILITY OF THE PRODUCT FOR ITS INTENDED USE, AND USER ASSUMES ALL RISK AND LIABILITY WHATSOEVER IN CONNECTION THEREWITH. No representation or recommendation not contained herein shall have any force or effect unless in a written document signed by an officer of Cortec Corporation.

THE FOREGOING WARRANTY IS EXCLUSIVE AND IN LIEU OF ALL OTHER WARRANTIES, EXPRESS, IMPLIED OR STATUTORY, INCLUDING WITHOUT LIMITATION ANY IMPLIED WARRANTY OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE. IN NO CASE SHALL CORTEC CORPORATION BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES.



4119 White Bear Parkway, St. Paul, MN 55110 USA
Phone (651) 429-1100, Fax (651) 429-1122
Toll Free (800) 4-CORTEC, E-mail info@cortecvci.com
Internet <http://www.cortecvci.com>

Distributed by:



ניצוץ-יעוץ לתעשייה
ת.ד. 15096, רחובות, ישראל 76150
טלפון: 077-5240590, מייל: office@glimmer.co.il
<http://www.glimmer.co.il>

printed on recycled paper  10% post consumer

Revised 2/18/04. Cortec Corporation 1997-2004. All rights reserved. Supersedes: 10/97.
Cortec®, Cor-Pak® and VpCI® are trademarks of Cortec Corporation.