





HIGH PERFORMANCE VPCI® PACKAGING

Cor-Pak® Dunnage Bags Powered by Nano VpCI® Patent Pending



PRODUCT DESCRIPTION

Cor-Pak® VpCl® Dunnage Bags are a perfect packaging material that combines Cortec's patented Vapor phase Corrosion Inhibiting (VpCl®) Technology with the cushioning function of common dunnage bags. It ensures your valuable shipments arrive at their destinations corrosion and nick-free.

Cor-Pak® VpCl® Dunnage bags are a flexible Tyvek®* pouch packed with VpCl®-emitting cushioning materials. Cortec's patented VpCl® Technology releases multi-metal VpCl® protection through the breathable Tyvek® fabric. VpCl® Dunnage Bags are non-toxic and do not contain any nitrites, phosphates, or silicates. One VpCl® Dunnage Bag provides superior multi-metal corrosion protection for both ferrous and non-ferrous metals, simplifying your packaging procedures and reducing your shipping costs.

There are no chemical concentrations to calculate and no chemical tanks or application systems to maintain. Simply place VpCl® Dunnage Bags in and around your sensitive assets so they are protected physically and shielded from the corrosion danger commonly seen during shipping processes. The corrosion inhibitors

inside the Dunnage Bags vaporize, reaching all metal surfaces to provide complete corrosion protection. The unique inhibiting action of Cortec® VpCl® forms a very thin protective layer that does not alter the appearance of products or require removal before further finishing or use. Parts protected with VpCl® Dunnage Bags can be painted, welded, and soldered. The VpCl® protective layer does not affect physical properties (including conductivity and resistance) of most sensitive electrical components.

Cor-Pak® Dunnage offers an excellent environmental footprint having the active VpCl® content that is 95+ percent recycled.

FEATURES

- Multifunctional packaging material for corrosion protection and surface cushioning
- One product for all ferrous and non-ferrous metals
- Non-toxic and contains no nitrites, phosphates, silicones, chromates, or other heavy metals
- Effective against aggressive environments including humidity, SO₂, H₂S, and galvanic corrosion from dissimilar metals
- No need to remove corrosion protection layer before further surface finishing or coating application
- Eliminates package contamination
- Combines corrosion protection and physical protection in one step

TYPICAL APPLICATIONS

- Protection of equipment from corrosion and physical damage during shipping and storage
- Cushioning of sensitive equipment and parts
- Corrosion protection of sensitive equipment and parts
- Shipping and storage of bearings, coils, springs, pipes, etc.
- Shipping and storage of engines, machinery, tools, hardware, appliances, instruments, etc.
- Shipping and storage of electrical and electronic components, controls, etc.



METALS PROTECTED

- Aluminum
- Galvanized Steel
- Brass
- Solder
- Carbon Steels
- Silver
- Copper
- Zinc

METHOD OF APPLICATION

Simply place VpCI® Dunnage Bags in and around your sensitive assets so they are physically protected. Then close the packaging container. The VpCIs inside the Dunnage Bags will emit and saturate the entire enclosed space.

TYPICAL CONSTRUCTION:

Breathable Tyvek® pouch packed with shredded VpCI®-emitting materials: impregnated neutral Kraft paper or impregnated polyurethane foam.

FOR INDUSTRIAL USE ONLY **KEEP OUT OF REACH OF CHILDREN KEEP CONTAINER TIGHTLY CLOSED NOT FOR INTERNAL CONSUMPTION**

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.

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Environmentally Safe VpCI®/MCI® Technologies

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Distributed by:

Standard pouch size: 6" x 12" (15.24 cm x 30.48 cm), packaged

Custom sizes and constructions available upon request.

PACKAGING AND STORAGE

Store in sealed packaging in dry and cool environment.

Shelf life 24 months.

30 per carton.

*Tyvek® is a registered trademark of E.I. du Pont de Nemours and Company.