

ATION
USA
FILM
INHIBITOR-PATENT



HIGH PERFORMANCE VCI PACKAGING

INHIBITOR
ALL METALS
USE

Cor-Pak® VpCI™ Corrugated PE Sheeting



PRODUCT DESCRIPTION

Cor-Pak® VpCI™ Corrugated PE Sheeting is a corrosion protection packaging material. It is stronger than corrugated paper without the high breakdown rate, tearing, dust or pollution. Because they are reusable, Cor-Pak® VpCI™ Corrugated PE Sheeting provides cost savings in waste, breakdown and replacement inventory costs.

Cor-Pak® VpCI™ Corrugated PE Sheeting provides the strength of PE Sheeting and the cushioning characteristics of corrugated material together with VpCI™ corrosion protection. Cor-Pak® VpCI™ Corrugated PE Sheeting is faster and easier to produce with no investment cost and less lead time than custom injection-molded products.

Metal parts packaged in Cor-Pak® VpCI™ Corrugated PE Sheeting are continuously protected against salt environments, excessive humidity, condensation, aggressive industrial atmospheres and dissimilar metal corrosion. The Vapor phase Corrosion Inhibitors™ vaporize and then condense on metal surfaces in the enclosed package. The inhibitors reach all areas of parts, protecting the

exterior as well as hard-to-reach interior surfaces. Cor-Pak® VpCI™ Corrugated PE Sheeting provides complete product protection during storage as well as domestic and overseas shipments.

Cor-Pak® VpCI™ Corrugated PE Sheeting is approved by the Federal Drug Administration for use on food containers and food handling equipment. In addition, the product is approved by a leading institute for recycling and disposal.

FEATURES

- Multimetal corrosion protection
- Strong and reusable for long-term use
- Fabricates easily into virtually any custom tote, box or container you need
- Is unaffected by water or humidity, most chemicals, grease and dirt
- Resists tears, punctures and damage from high impact
- Naturally cushions with shock-absorbing corrugation
- Incurs no costly mold costs
- Offers quick turnaround due to reduction of mold design time
- Easy to clean
- Does not shed or pollute the workplace like corrugated fiberboard
- Can be screen printed or labeled for easy identification
- 100% recyclable

METALS PROTECTED

- Carbon Steel
- Stainless steel
- Silver
- Brass
- Solder
- Aluminum
- Galvanized Steel
- Copper



PHYSICAL PROPERTIES

Board Type	Profile
Board Weight	130-250lb/1000 ft ² (0.63-1.22 kg/m ²)
Color	Blue
Resin Type	High-density polyethylene
Thickness	118-275 mils (3-7 mm)

PACKAGING AND STORAGE

The shelf-life of Cor-Pak® VpCI™ Corrugated PE Sheeting is two years in its original packaging. Cor-Pak® VpCI™ Corrugated PE Sheeting should be stored indoors and should not be exposed to temperature exceeding 140°F (60°C).

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.

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