



HIGH PERFORMANCE VpCI PACKAGING

Cor-Pak® VpCI™ Liner HDPE Film



DESCRIPTION

Cor-Pak® VpCI™ Liner Film is a special high-density 1 mil (25.4 microns) film designed for two specific purposes:

1. Liner film for foam-in-place applications
2. Liner film for protecting parts shipped or stored in trays
3. Interleaving film

This film protects metals primarily through contact and Vapor phase Corrosion Inhibition action.

Cor-Pak® VpCI™ Liner Film is exceptionally light and strong, with superior barrier properties, puncture and tear resistance. It can be successfully used for wrapping and interleaving applications as well.

FEATURES

- Protects ferrous and non-ferrous metals
- Excellent barrier properties
- Excellent tear and puncture resistance
- Excellent flexibility for easy application on foam-in-place machinery and manual wrapping
- Light weight for low shipping costs
- 100% recyclable

FOAM-IN-PLACE CUSHIONING METHOD

This process was designed for products that are heavy with irregular shapes, high in value and in short production runs that are labor intensive. This method is suitable for certain types of industrial and military equipment, in the weight range of 50-100 lb (23-45 kg).

The VpCI™ Liner Film will protect the product from corrosion when heat and moisture is generated from the foam in place.

FOAM-IN-PLACE PACKAGING TECHNIQUE

A small amount of liquid is dispersed into the bottom of a case with a mixing gun. As the liquid begins to foam, a sheet of Cor-Pak® VpCI™ Liner Film is placed over the foam, and the product is put in the center. Another Cor-Pak® VpCI™ Liner Film sheet is laid over the product, and additional liquid is put on the top. The Cor-Pak® Film is then folded over and the box is quickly closed and sealed.

A second method is to place the metal product on the bottom of the crate, place the film on top of the product and then fill the remaining space with the foam in place.

METALS PROTECTED

- Steel
- Copper
- Brass
- Aluminum
- Iron

For metals not specifically listed above, please contact Cortec for information regarding their protection.

PACKAGING AND STORAGE

Cor-Pak® VpCI™ Liner Film is available through custom order only in single sheeting in 36" and 48" (91 and 122 cm) widths.

Cor-Pak® VpCI™ Liner Film should be stored indoors at ambient temperatures, sealed in their original packaging. Shelf life is up to 2 years in original packaging. Film should be sealed to minimize air exchange.



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

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