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HIGH PERFORMANCE VpCI® PACKAGING

CorrTainer®



PRODUCT DESCRIPTION

CorrTainer is a brand of VpCI® corrugated boxes. The inside of the box is coated with Cortec's Vapor phase Corrosion Inhibitor and a barrier coating which integrates safe, effective, multi-metal corrosion protection.

CorrTainer is fully recyclable and repulpable. Does not contain nitrites, phosphates, silicates, or banned or restricted substances per RoHS and similar regulations.

In many cases, CorrTainer eliminates the need for secondary packaging, is user friendly, and cost effective.

TYPICAL APPLICATIONS

CorrTainer is most frequently used by customers that are shipping single-use packs of spare parts such as automotive brakes, clutches, or similar equipment. In this situation, CorrTainer eliminates the need for inserting internal packaging such as polyethylene bags or paper wraps.

CorrTainer has proven highly effective at preserving multi-packs of small items such as bearings, tools, bolts, and similar items.

CorrTainer also works well in bulk or large dimension boxes when used with VpCI interleaver materials for export and storage of components ranging from rough castings to high-end multi-metal telecommunications equipment. In this type of situation, customers often use VpCI interleaver materials in combination with a box/crate liner from VpCI impregnated plastic. Using CorrTainer eliminates the need for the box/crate liner.

In addition to boxes, CorrTainer is available in cut sheets and bulk sheets for international shipment efficiency or box converting. CorrTainer sheets are also available with coating on both sides.

FEATURES

- One-step, one-SKU corrosion protection
- Genuine VpCI corrosion protection offers multi-metal vapor and contact protection
- Non-toxic, safe to use
- Eliminates need for more costly inner packaging
- Fully Biodegradable, repulpable, and recyclable
- Customizable for size, shape, form, and printing

METHODS AND APPLICATION

Products should be packaged clean and dry—free from contaminants such as fingerprints, oils, machining fluids, and corrosion. Simply place the item or items inside the box as you would any corrugated box. To achieve as long of protection as possible, ensure void space inside the package is minimized (use appropriately sized box for the application) and that airflow is not excessive. Close the box by sealing with tape or staples.

METALS PROTECTED

- Carbon Steel
- Stainless Steel
- Galvanized Metal
- Cast Iron
- Aluminum and Alloys
- Copper
- Brass (</= 30% Zn)
- Solder



PACKAGING AND STORAGE

To ensure the longest useful life possible, keep CorrTainer in its original packaging until immediately before use and minimize air change around the stored boxes prior to their use—wrapping in stretch film or using a polyethylene cover are usually sufficient.

Once in use, CorrTainer will provide continuous contact and vapor protection for all enclosed items for periods of up to 24 months or longer depending on the storage conditions.

FOR INDUSTRIAL USE ONLY

KEEP OUT OF REACH OF CHILDREN

KEEP CONTAINER TIGHTLY SEALED

NOT FOR INTERNAL CONSUMPTION

CONSULT MATERIAL SAFETY DATA SHEET FOR MORE INFORMATION

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