CorrTainer®

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 interleave 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 interleave 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

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.

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printed on recycled paper 100% post consumer

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