ZERUST® ICT®432-35P Poly VCI Kraft Paper

Save time and money with ZERUST®/EXCOR® ICT®432-35P Poly VCI Kraft Paper. It provides effective corrosion protection with the convenience of a paper wrapping product with superior strength to resist ripping and tearing.

ZERUST® ICT®432-35P is a kraft packaging paper containing ZERUST® Vapor Corrosion Inhibitors (VCIs) coated with a plain polyethylene layer. ZERUST® Poly VCI Kraft Paper provides powerful corrosion protection to ferrous metals, non-ferrous metals, and multimetal parts.

The VCI kraft packaging paper containing powerful ZERUST® VCI corrosion inhibitors is enhanced with a 3/4 mil plain polyethylene coating on one side. The plain polyethylene coating provides the kraft paper with increased tear and moisture resistance. Place the paper side toward the metal surface for VCI corrosion protection.

▶ Benefits

Effective corrosion protection and packaging combined in one step

Metals are ready for use and assembly directly out of the packaging

Tear and puncture resistant

Provides safe* and effective ZERUST® VCI protection

Application Type

Storage
Shipping
Work in progress
May be used with ZERUST® Axxatec™ rust inhibitor or Axxanol™ rust preventative products, and VCI Emitters

Application Example

ZERUST® ICT®432-35P Poly VCI Kraft Paper protects ferrous, non-ferrous, and multimetal parts from corrosion damage. It provides powerful corrosion protection yet is more resistant to puncturing and tearing than standard packaging paper.

*Safe for people. This product does not pose a health hazard to users due to its classification as an article according to EU REACH, UN GHS, US OSHA HazCom, and CA WHMIS regulations.

Product Information

Description	ZERUST® ICT®432-35P is a kraft packaging paper containing ZERUST® Vapor Corrosion Inhibitors (VCIs) coated with a 3/4 mil plain polyethylene layer.
Appearance	Printed natural kraft brown with a polyethylene coating on one side.
Protection Duration	Up to 1 year. Face paper side toward the metal surface.
Storage	Store in original packaging away from direct sunlight in conditions below 85°F (30°C) and 50% RH for up to 1 year from the date of shipment.
Protected Metal Types	Multimetal corrosion protection.

Product Series

Product Name	Protection Type	Construction	Weight	Printing
ZERUST® ICT®420-35	Multimetal	Kraft Paper	35# (57 g/m²)	Yes
ZERUST® ICT®420	Multimetal	Kraft Paper	30#-170# (49-276 g/m²)	Custom
ZERUST® ICT®420 Creped	Multimetal	Creped Kraft Paper	35#-60# (57-98 g/m²)	Custom
ZERUST® ICT®427 VCI Kraft	Multimetal	Kraft Paper	35# (57 g/m²)	Yes
ZERUST® ICT®420-35P	Ferrous	Poly Coated Paper	49# (80 g/m²)	Yes
ZERUST® ICT®VCI Corrugate	Multimetal	Corrugate	Custom	Custom
ZERUST® ICT®430-35PCR	Multimetal	Reinforced Paper	48# (79 g/m²)	Yes
ZERUST® ICT®432-35P	Multimetal	Poly Coated Paper	46# (74 g/m²)	Yes

NOTE: Paper weight tolerance +/- 5%

▶ Availability

ZERUST®/EXCOR® Poly VCI Kraft Paper is stocked in 24", 36" & 48" 35#/¾ mil (46# total) rolls. Addition roll sizes are available upon request. Please contact your ZERUST® Customer Service Representative for size and price information.

Part Number	Quantity
300-M-00356	24" x 200 Yards
300-M-00357	36" x 200 Yards
300-M-00358	48" x 200 Yards

Disposal

Dispose of in accordance with local, national, and international regulations. Check on options for recycling and incineration.

▶ Safety

- Safe for people. This product does not pose a health hazard to users due to its classification as an article according to EU REACH, UN GHS, US OSHA HazCom, and CA WHMIS regulations.
- ZERUST® VCI chemistry is safe for sensitive electronics. No galvanic effects, residues, or changes in the properties of metals. The protective molecules dissipate upon opening the package.

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