

▶ ZERUST® ICT® 430-35PCR Paper

ZERUST®/EXCOR® ICT®430-35PCR Poly Coated Reinforced VCI Kraft Paper provides effective corrosion protection in the convenience and affordability of a paper wrapping product with superior strength that avoids ripping and tearing. Use ZERUST® Poly Coated Reinforced VCI Paper to wrap and protect steel coil rolls in shipment or storage.

ZERUST® ICT® Poly Coated Reinforced VCI Paper is a high-quality 35# kraft paper that is saturated on one side with proven ZERUST® corrosion inhibitors and laminated with a 3/4 mil polyethylene layer and fiberglass scrim on the back side to provide superior strength. Place the plain kraft paper side facing the metal surface to allow the powerful vapor corrosion inhibitors (VCI) to protect the ferrous, non-ferrous, or multimetal parts.

ZERUST® VCI Paper is acid-free, pH neutral, and non-abrasive. It uses ZERUST® Vapor Corrosion Inhibitor (VCI) technology that is safe* and does not leave a residue.

Application Example

ZERUST® ICT® Poly Coated Reinforced VCI Paper is used to wrap steel coil rolls and provide protection from corrosion during shipment and storage.



▶ Benefits

Effective corrosion protection and packaging combined in one step

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

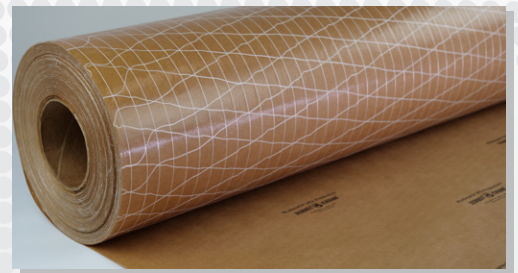
Fiberglass reinforced with plain poly on the backside for superior strength

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

*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®430 Poly Coated Reinforced VCI 35# Paper is saturated with VCI and laminated with a 3/4 mil polyethylene layer and fiberglass scrim on one side for 48# total weight.
Appearance	Printed natural kraft brown with polyethylene and fiberglass scrim on one side. White is available upon request. Minimums apply.
Protection Duration	Up to 1 year
Storage	Store in a cool, dry place and away from sunlight 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/m ²)	Yes
ZERUST® ICT®420	Multimetal	Kraft Paper	30#-170# (49-276 g/m ²)	Custom
ZERUST® ICT®420 Creped	Multimetal	Creped Kraft Paper	35#-60# (57-98 g/m ²)	Custom
ZERUST® ICT®427 VCI Kraft	Multimetal	Kraft Paper	35# (57 g/m ²)	Yes
ZERUST® ICT®420-35P	Ferrous	Poly Coated Paper	49# (80 g/m ²)	Yes
ZERUST® ICT®VCI Corrugate	Multimetal	Corrugate	Custom	Custom
ZERUST® ICT®430-35PCR	Multimetal	Reinforced Paper	48# (79 g/m ²)	Yes
ZERUST® ICT®432-35P	Multimetal	Poly Coated Paper	46# (74 g/m ²)	Yes

NOTE: Paper weight tolerance +/- 5%

DECLARATION

This Data sheet and information it contains is considered to be accurate at the date of printing. No representation or warranty, expressed or implied is made as to the accuracy or completeness of the data and information contained in this publication. It is the User's obligation to evaluate and use products safely and within the scope advised in the data sheet and to comply with all applicable laws and regulations.

LIMITED WARRANTY

All statements, technical information and recommendations contained herein are based on validations and tests conducted by Northern Technologies International Corporation/ZERUST® or its partners and are believed to be reliable, but the accuracy or completeness thereof is not guaranteed. We warrant our products will be free from defects when shipped to customer. Our 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 Northern Technologies International Corporation/ZERUST® or its partners or agent of the claimed defect within 3 months after shipment of product to customer. Customer shall pay all freight charges for replacement products. We shall have no liability for any injury, loss or damage arising out of the use of or the inability to use the products. And any financial claims shall be limited to the value of the products sold.

Before using, user shall determine the suitability of the product for its intended use, and user assumes all risk and liability whatsoever in connection therewith. No representation or recommendation not contained herein shall have any force or effect unless in a written document signed by an officer of the company. The foregoing warranty is exclusive and in lieu of all other warranties, express, implied or statutory, including without limitation any implied warranty of merchantability or of fitness for a particular purpose. In no case shall Northern Technologies International Corporation/ZERUST® be liable for incidental or consequential damages. For full warranty and disclaimer information visit, www.zerust.com/warranty.

©2013-2023 Northern Technologies International Corporation (NTIC). All Rights Reserved. NTIC is the owner of the following trademarks: ActivPak®, Cor Tab®, EXCOR®, Flange Saver®, ICT®, Natur-VCI®, NTI®, Plastabs®, Z-CIS®, Zerion®, ZERUST®, 洁乐特, Z-PAK® and the Color "Yellow". ABRIGO®, UNICO®, and VALENO® are registered trademarks of EXCOR GmbH, a Joint Venture Partner of NTIC.

Availability

ZERUST®/EXCOR® ICT®430 Poly Coated Reinforced VCI Paper is stocked in 35# paper with 3/4 mil poly/scrim laminated for a total 48# weight. Available in custom widths (36", 60", and 72") and the color white, minimum order quantity may apply. Please contact a ZERUST® customer service representative for information.

Part Number	Quantity*
300-M-00312	48" x 200 yrd roll
300-M-00319	24" x 200 yrd rolls (2/box)

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.

A product of:
Northern Technologies
International Corp
4201 Woodland Road
Circle Pines, MN 55014
USA

Phone. +1 763.225.6600
Fax. +1 763.225.6645
sales@zerust.com
www.zerust.com