

Zerust® VCI Creped Kraft Paper

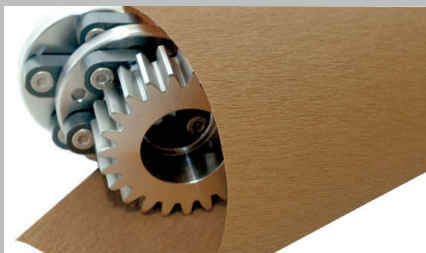
Wrap and protect metals in shipment or storage with Zerust®/Excor® ICT® VCI Creped Kraft Paper. This kraft paper packaging product is saturated with Volatile Corrosion Inhibitors (VCIs) and crinkled to give it added elasticity, cushioning and formability.

Zerust/Excor Crepe Paper is a high-quality kraft paper that is fully saturated with Zerust VCI to provide proven corrosion protection from both sides of the paper. The product integrates packaging materials with powerful Vapor Corrosion Inhibitors (VCIs) for ferrous metals, non-ferrous metals, and multimetal parts. Use in any application where a packaging paper and corrosion protection is needed. Test before use on copper and brass.

Use Zerust VCI Crepe Paper for wrapping and interleaving metal parts and components. Due to its elasticity it is perfect for automated wrapping applications of wire, strands and coil. The product is acid-free, pH neutral, and non-abrasive. It uses Zerust Volatile Corrosion Inhibitor (VCI) technology that is safe* and does not leave a residue. The paper is sourced from responsibly managed forestry product suppliers and is fully recyclable and repulpable.

Application Example

Zerust VCI Creped Kraft Paper is ideal for use as interleaving between heavy and densely packed parts. Zerust VCI Crepe paper provides added cushioning and superior VCI protection.



Benefits

Creped for added elasticity, cushioning and formability

Effective corrosion protection and packaging combined in one step

VCI saturated for protection from either side of the paper and interleaving applications

Provides safe* and effective Zerust VCI protection

Fully recyclable and made from responsibly managed forestry products

Application Type

Storage
Shipping
Work in progress
Compatible with Zerust RPs

*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.



Specifications

Product Information	Zerust® ICT®420 VCI Creped Kraft Paper is a pH neutral and acid-free paper product saturated with Zerust Volatile Corrosion Inhibitor chemistry.
Appearance	Natural kraft brown. Custom printing available upon request. Minimum order quantities apply.
Protection Duration	Up to 1 year
Storage	Store in a cool, dry place and away from sunlight for up to 1 year from date of shipment.
Protected Metal Types	Multimetal corrosion protection. Test before use on copper and brass.
Complementary Products	Zerust corrosion inhibitor liquids and VCI diffusers

Physical Properties

Property	Value	Method
Basis Weight	44.3 lb/ream	TAPPI T-410
Caliper	2.9 mil	TAPPI T-411
Mullen Burst	11 psi	TAPPI T-403
Tear MD	72 g	TAPPI T-414
Tear CD	80 g	TAPPI T-414
Tensile Strength MD	5 lb/in	TAPPI T-404
Tensile Strength CD	<1 lb/in	TAPPI T-404

NOTE:
The data listed represents typical values. They are given for information; no guarantee of their accuracy is made, however, and the product is sold upon condition that purchasers shall make their own tests to determine the characteristics of the product and the suitability of the product for their particular purposes.

Warranty and Disclaimer Information: We guarantee our products conform to documented quality specifications. Product information subject to change without notice. We make no warranty of any kind expressed or implied as to the effects of use (including, but not limited to, damage or injury). For full warranty and disclaimer information visit, www.zerust.com/warranty.

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Availability

Zerust®/Excior® VCI Creped Kraft Paper is available in a 35# weight and 36 in widths. It can be cut into sheets and rolls as needed. Available upon request in other weights. Minimum order quantities apply.

Recyclable

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 of package.