

Zerust® ICT®520-SRA VCI Scrim Film

Protect metal parts from corrosion and damage in shipping and storage with one product, Zerust®/Excor® VCI Poly Scrim. This durable polyethylene fabric, contains woven strands for strength and tear resistance, as well as Zerust VCI (Vapor Corrosion Inhibitor) protection.

Use Zerust VCI Scrim packaging film to protect metal components and assemblies from rust and corrosion. Zerust VCI Scrim is great for use in interleaving applications where strength and tear resistance is important. Use Zerust VCI Scrim to provide corrosion protection when stacking parts, transporting multiple parts together or as a liner in shelving units. It is also ideal for wrapping and protecting large, heavy objects such as steel coils, lather and molds.

The chemistry and composition of Zerust VCI Scrim is safe*, recyclable and does not interfere with the properties or functionality of the items being protected such as sensitive electronics. For additional protection and for use in challenging environments, packaging may be used with Zerust corrosion inhibitor liquid RPs and VCI diffuser products. Zerust VCI Scrim is a multilayer material. The smooth, inner side of the sheeting contains the VCI. Place this smooth side against the metal.

Application Example

Zerust VCI scrim is ideal for wrapping and protecting large and heavy items such as steel coil. It provides rugged and durable protection from corrosion during shipping and storage.





Benefits

Effective corrosion protection and packaging combined in one step

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

Durable and reusable

Provides safe* and effective Zerust VCI protection.

Made from recyclable materials.

Application Type

Storage Shipping Work in progress

*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

Zerust VCI scrim film combines extreme strength with corrosion protection.

Product Information	Zerust®/Excor® ICT®520-SRA VCI Scrim Film is a polyethylene product impregnated with vapor corrosion inhibitors on one side. It has a layer of woven high-density plastic threads for strength and tear resistance.
Appearance	Typical color is yellow. Additional colors available upon request. Subject to order minimums.
Protected Metal Types	Ferrous, multimetal and non-ferrous protection are available.
Protection Life	Protects clean metals for years when used correctly and utilized within three years from receipt. Not intended for outdoor use.
Storage	Store in original packaging away from direct sunlight in conditions below 85°F (30°C) and 50% RH for up to 3 years from the date of shipment.
Complementary	Zerust corrosion inhibitor liquids and VCI diffusers.

Contact your Zerust account manager for mechanical properties.

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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Contact Us

Products



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

Availability

Zerust/Excor ICT520-SRA Film is available in stock or custom sizes, and additives such as UV, and Anti Static. Minimum order quantities apply. Contact a Zerust account manager for pricing and availability.

Stock Offerings:

Part Number: 600-F-00004 Size: 48" x 200 Yards

Recyclable

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

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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.

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