

▶ Zerust[®] ICT[®]570 VCI Foam Sheeting

Zerust[®]/Excor[®] VCI Foam Sheeting is a lightweight and resilient packaging material that prevents rust using proven Zerust Vapor Corrosion Inhibitors (VCIs). It conforms to most shapes without adding extra weight, helping to reduce the risk of damage to parts in transit.

Zerust[®] VCI Foam Sheeting is resistant to moisture and dust, and tolerates extreme temperature changes. It contains proprietary chemical formulations that release an invisible, odorless and safe* rust inhibiting vapor. The Zerust vapor molecules will settle on exposed metal surfaces in an enclosure and protect them from rust.

Use Zerust Foam Sheeting to protect products and parts for automotive, electrical, machine, mechanical and military applications. This product does not contain chemicals or coatings that flake off, stick to, or otherwise damage the product it is designed to protect. For additional protection VCI foam sheeting can be used with Zerust VCI diffuser products. Check with your Zerust/Excor representative for a corrosion management solution most effective for your metal assets.

Application Example

Zerust ICT570-CC closed-cell foam sheeting combines cushioning and corrosion protection in one lightweight product.



▶ Benefits

Effective corrosion protection and packaging combined in one step

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

Lightweight, resilient and resistant to moisture

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 WHIMS regulations.

Specifications



Product Information	Zerust®/Excor® ICT®570-CC VCI Foam Sheet is a closed cell polyethylene product impregnated with volatile corrosion inhibitors. Product has a specific gravity of 0.92.
Appearance	Typical color is yellow. Additional colors available upon request. Subject to order minimums.
Protected Metal Types	Ferrous protection. Other protection types available upon request.
Protection Life	Protects clean metals for years when used correctly and utilized within three years from receipt.
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.

Availability

Zerust/Excor ICT570-CC VCI Foam Sheet is available in stock and custom options. Contact a representative for pricing and availability.

Stock Part Numbers:
575-F-0004 Ferrous
72" x 550' x 1/8" rolls

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 WHIMS 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.

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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