ZERUST 🌎 EXCOR

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). In addition, 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[®] ICT[®]570-CC closedcell foam sheeting combines cushioning and corrosion protection in one lightweight product.





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.

Zerust®





Product Information

Description	ZERUST®/EXCOR® ICT®570-CC VCI Foam Sheet is a closed-cell polyethylene product impregnated with volatile corrosion inhibitors and a specific gravity of 0.92.	
Appearance	Typical color is yellow. Additional colors are available upon request. Subject to order minimums.	
Protected Metal Types	Ferrous protection. Other protection types are available upon request.	
Protection Duration	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[®] ICT[®]570-CC VCI Foam Sheet is available as a custom order. Contact a representative for pricing and availability.

Part Number	Protection	Quantity
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 the package.

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