

Zerust[®] ICT[®] 504-LM Film

TECHNOLOGY THAT PROTECTS METAL FROM CORROSION

PRODUCT INFORMATION

FEATURES

- Proven corrosion protection
- Easy-to-use
- Lowers Water Vapor Transmission Rate
- Non-toxic
- Recyclable

BENEFITS

- Reduce corrosion incidents
- Protect high risk applications
- Save money & resources

Zerust[®] ICT[®]504-LM Film is an advanced corrosion protection film made with patented Zerust[®] Integrated Corrosion Technologies[®] (ICT[®]). Zerust[®] ICT[®]504-LM Film provides significantly elevated corrosion protection for iron and steel while *dramatically lowering* the Water Vapor Transmission Rate (WVTR) of the package (30% reduction on average). The lower the Water Vapor Transmission Rate, the less moisture seeps through the package and onto metal parts (excess water in the pack can accelerate corrosion). Zerust[®] ICT[®]504-LM Film is a comprehensive corrosion protection solution for a broad range of high-risk applications.

Zerust[®] ICT[®]504-LM Film is ideal for extended storage, international shipments, or any applications requiring long-term corrosion protection under harsh climatic stress conditions.

APPLICATION EXAMPLES

AN AUTOMOTIVE PART INSPECTED AFTER OVERSEAS SHIPMENT. THE PART WAS PROTECTED FROM CORROSION DAMAGE BY ZERUST[®] ICT[®] 504-LM FILM.



By lowering the water vapor transmission rate of the package, Zerust[®] ICT[®]504-LM Film prevents even "normal" levels of moisture from seeping through the package and causing corrosion.



APPLICATION TYPE

CORROSION PROTECTION FOR:



ORDERING INFORMATION

■ CONFIGURATIONS

Bags, sheeting

■ SIZE RANGE (WIDTH)

20" - 100"

■ THICKNESS

2 - 8 Mil

■ COLOR

Yellow is the standard color of ICT™504-LM Film. Custom colors available upon request.

■ PROTECTION TYPE

Ferrous corrosion protection capability (cast iron, iron, steel).

■ PROTECTION LIFE

Will protect metals for up to 5 years if properly packed and stored.

■ SHELF LIFE

Shelf life of 2 years if stored at 85° F or less, out of direct sunlight and in original packaging.

ICT® 500 SERIES OVERVIEW: PACKAGING FILM PRODUCTS



We offer a full range of products for all types of situations.

Choose by corrosion protection abilities.

Choose by physical protection abilities.

Find the product that best fits your needs.

OTHER PRODUCTS AVAILABLE

ICT® 700 Series: Liquid Additives and Coatings

Temporary corrosion protection for parts in-between production processes, during storage or for added protection to the ICT® 500 series products during ocean shipments.

ICT® 800 Series: Diffusers

Self-contained, portable products that diffuse Zerust® ICT® chemicals to protect metals within enclosures, such as tool boxes, electrical boxes, etc.

PARS SANAT KEYMAND

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This product is recyclable.
Please consult federal, state
and local regulations.