POLYVOID™

TAMPER EVIDENT FILM



PRODUCT INFORMATION

Do you suspect someone may have tampered with your product or merchandise? How can you be sure? The answer is **POLYVOID™**.

This specialized silver film provides clear evidence of interference, so you'll never be left guessing. When the label is removed from the surface it was applied to, the film separates, revealing a '**VOID**' pattern. This pattern appears on both the film and the surface, making it impossible to reseal or restore the label. There is a 2 hour activation, but 24 hours is best for maximum adhesion.

POLYVOID™ was developed specifically for creating identification markings with a tamper-evident function. It's ideal for asset tags and 'void if removed' warranty labels. POLYVOID is formulated for Thermal Transfer, Latex, and UV printers. It is not compatible with solvent or eco-solvent inks.

Stop worrying about your product's warranty and gain peace of mind with **POLYVOID™**. Email us at orders@graphicms.com to request a product sample—you'll get to experience its effectiveness firsthand!

NOTABLE QUALITIES

VOID PATTERN

"VOID" pattern will appear on the applied surface and the material upon removal.

2 HOUR ACTIVATION

Tamper-evident feature activates approximately 2 hours after application.

SHINY, SILVER FINISH

It provides a smooth, reflective, and creates a glossy, mirror-like effect that catches and amplifies light.

NO REAPPLICATION

The label is irreversibly damaged and cannot be reapplied, ensuring clear evidence of tampering.

GRAPHIC Marking Systems™

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POLYVOID™

TAMPER EVIDENT FILM

General Description: POLYVOID™ film leaves evidence that a product has been tampered with. When a person attempts to remove the film from the surface it was adhered to, the film will delaminate causing the top part to release a pattern that says "VOID." That pattern appears on the film and the surface making it impossible to repair the label.

Formulated for Thermal Transfer, Latex, and UV printers. Not compatible with solvent or eco-solvent inks.

PRODUCT SPECIFICATIONS

TECHNICAL PROPERTIES:

Thickness: 1.4 mil polyester with 1 mil of adhesive

Outdoor Life: 2 years

Shelf Life: 2 years stored at 70°F & 50% RH

Adhesive Properties: Permanent acrylic

Tamper Evident Range: (-40°F to 104°F)

Minimum Application Temperature: 50°F

Peel From
Acrylic Glass Polypropylene *(Not recommended)* Stainless Steel
Test Method
This product shows tampering when removal is attempted by leaving a void pattern on the surface it was adhered to and on the label itself.

RECOMMENDED APPLICATION TECHNIQUES:

Apply as you would with a normal label product to clean dry surface. Exposure to temperature higher than 104°F will deactivate the separation of the word VOID.

GSP SOFTWARE SETTINGS:

In the OMEGA Plot program, under the "1234" button, set your material type for Gerber's "Security Chrome label stock",or you may try the Gerber 2 mil Label Stock. Cut as you would any 2 mil polyester.

Use a 45° blade or 60° blade on any combination of material 8 mil or thicker

All of the descriptive information listed above is our recommendation only. This information does not suggest or constitute a written or verbal warranty or guaranty of any kind by the manufacturer or distributor of this product. Purchasers of this product shall be responsible for independently determining the suitability of the material for the intended application.

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