POLYVOID TAMPER EVIDENT FILM



PRODUCT INFORMATION

Do you ever suspect that someone has tampered with your product or merchandise? How can you know for sure? The answer is **POLYVOIDTM**. This specialized silver film provides proof that an item has been interfered with so that you don't have to worry.

When a person attempts to remove the film from the surface it was adhered to, the film will pull apart causing the top part to release a pattern that says "VOID." The pattern appears on both the film and surface, making it impossible to repair the label.

POLYVOID was developed for production of identification markings

with a tamper-evident purpose. It is perfect for asset tags, and "void warranty if removed" labels. POLYVOID is formulated for use with Gerber Digital Color Printing Systems and GerberColor™ foils.

Stop worrying about your product warranty and find security when you use POLYVOID. Email info@graphicms.com to request a product sheet and receive a sample – you'll get to test out the magic up close!

> Scan to order POLYVOID!



NOTABLE QUALITIES

- Developed for identification markings with tamper evident protection
- Tamper-evident feature activates approximately two hours after application
- "VOID" pattern will appear on the applied surface and the material upon removal
- Label cannot be reapplied



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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

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 if more heat is needed, set it for "220." When using Duracoat or other third-party ribbons, if you experience any "feathering" of edges or other undesirable finish, try "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.

DEI/GMS0412 GRAPHIC MARKING SYSTEMS



General Description: This chrome silver polyester 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 pull apart 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.

Ultimate 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.

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