

Product Specification Data



Description

Briteline® IM3222 is a 6.0 mil white rigid calendared film with a matte finish and a permanent pressure sensitive adhesive laminated to a 90# liner. This film is designed to accept a variety of solvent-based, latex and UV curable inks. Excellent choice for those looking for a vinyl that is easy to handle, perfect for end user installations.

Applications

IM3222 is a premium decal film designed for permanent interior or exterior signage, decals, nameplates, die-cut letters and point-of-purchase displays.

Thickness

Film 6 mil
Adhesive .8 to 1.1 mil
Liner 6.7 mil

(Thickness variance \pm 10%)

Dimensional Stability

Good

Recommendations

Completely evaporate inkjet solvents before application. Failure to do so may facilitate solvent penetration resulting in vinyl degradation.

Adhesion

To stainless steel 40 oz/in.

PSTC-101 Method A with 24 hr. dwell at 70°F and 50% relative humidity.

Typical values. Individual values may vary. Test thoroughly before production.

Temperature Ranges

Minimum application temperature is 40°F. Service temperature range is -40°F to 180°F.

Storage Stability

6-month shelf life when stored at 70°F and 50% relative humidity.

Expected Exterior Exposure

Up to 3 year durability

Product Series

IM3222-54 54" x 100'

Statement of Practical Use

We believe the information on this product to be accurate. However, since we cannot anticipate or control the conditions under which this information or our products may be used, we cannot guarantee results obtained through their use. Tests of our products should be made by users to determine the suitability of these products for a specific purpose. The products are sold without warranty, either express or implied. The purchaser should refer to Grimco, Inc's price list for terms and conditions or sale, including disclaimer of warranties and limitation of liability.