



# Product Specification Data



## Description

BriteLine® IM5651 is a flexible calendared film coated with a permanent grey pressure sensitive adhesive. It is laminated to a 90# layflat liner and is offered in a gloss or matte finish. IM5651 accepts a variety of solvent, latex and UV curable inks common to a wide format digital printing systems. The grey adhesive offers great opacity with a low initial tack building to a permanent bond within 24 hours providing repositionability to the graphic during application.

## Applications

IM5651 is designed for interior or exterior signage, decals, nameplates, die-cut letters and point-of-purchase displays.

## Thickness

Film	3 mil
Adhesive	.9 to 1.1 mil
Liner	6.7 mil
(Thickness variance ± 10%)	

## Dimensional Stability

Good

## Expected Exterior Exposure

Up to 5 years

## 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 for your specific application.

## Temperature Ranges

Minimum application temperature +40° F  
Service temperature range -40°F to +180°F

## Storage Stability

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

## Product Series

IM5651-30	Gloss	30" x 150'
IM5651-54	Gloss	54" x 150'
IM5651-60	Gloss	60" x 150'
IM5651M-30	Matte	30" x 150'
IM5651M-54	Matte	54" x 150'
IM5651M-60	Matte	60" x 150'

### 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 of sale, including disclaimer of warranties and limitation of liability.