



**GMI SPMW02235**  
**2.0 Mil Gloss White Opaque**  
**Premium High Performance Cast Vinyl**  
**With a Clear Acrylic Permanent Adhesive**  
**For Eco-Solvent, Solvent and UV-Solvent Based Inkjet Printers.**

GMI's premium cast opaque vinyl is ideal for indoor and outdoor applications. For outdoor use, it is recommended that an overlamine be used to protect printed image.

**CONSTRUCTION**

Applications	This product is intended for use on irregular surfaces with rivets corrugations and where extended outdoor durability is required. It can be used for recreational vehicles, fleet, marine and automotive graphics, architectural signage, decals and service station markings.
Face Film	2.0 Mil
Adhesive Release	Stainless steel substrate 180 degree peel @ 10 in/min., 70° F. 20 min 45 oz./in 24 hrs. 64 Oz./in.
Liner	78 #

**PHYSICAL PROPERTIES**

Outdoor Durability	Up to seven (7) years mid-continental U.S. vertical.
Print Methods	Digital inkjet and screen printing process.
Minimum Surface/Ambient Air Application Temperature	50° F to 180° F
Typical Film Caliper (w/Adhesive)	2.3 Mil to 2.5 Mil
Product Thickness	2.0 Mil
Chemical Resistance	Good for most petroleum solvents and lower aliphatic alcohols. For ultimate solvent resistance, edge sealing is recommended.
Water Resistance	Excellent: test piece aged 24 hours after application to stainless steel panel before testing. Not affected when immersed in 70° F water for seven days.
Finish	Gloss smooth.
Shelf Life	1 year when stored under conditions of 70° F and 50% relative humidity.

Sizes	SPMW022353010	30" X 10 YDS
	SPMW022353025	30" X 25 YDS
	SPMW022353050	30" X 50 YDS
	SPMW022354810	48" X 10 YDS
	SPMW022354850	48" X 50 YDS
	SPMW022355425	54" x 25 YDS
	SPMW022355450	54" x 50 YDS
	SPMW022356025	60" x 25 YDS
	SPMW022356050	60" x 50 YDS

The above information on physical and chemical characteristics is based upon tests believed to be reliable. The values are intended only as a source of information. They are given without guarantee and do not constitute a warranty. The purchaser should independently determine, prior to use, the suitability of this material for his/her specific purpose. (Data represents averages and is not intended for use as a specification.)

☎ If the size you require is not listed, please call GMI Inside Sales **800-388-1161**.

🌐 Visit [www.gmintl.com](http://www.gmintl.com) for downloadable ICC profiles for your specific printer and ink set.

©2006 Graphic Materials International. All rights reserved. SPMW02235 062906