



# MS-900 FLOOR GRAPHIC

Technical Data



### Description

MSI custom Floor Graphics are designed for use in manufacturing facilities, offices, in store point of purchase applications, trade show displays, and much more. These custom labels are a laminated construction combining a very durable, printed 3.5 mil white vinyl film with a UL recognized 5 mil clear scuff and slip resistant vinyl over-laminate. These graphics are designed for application to clean, smooth flat surfaces. The base vinyl comes standard with a removable low tack acrylic adhesive allowing for both easy installation and removability when replacement is necessary.

### Physical and Chemical Characteristics

<b>Base Material:</b>	Premium-grade Thermoplastic
<b>Material Thickness:</b>	.010" (.254 mm)
<b>Service Temperature:</b>	40°F to 180°F (-4°C to 82°C)
<b>Application Temperature:</b>	+50°F (10°C)
<b>Chemical Resistance:</b>	Excellent with standard floor cleaners
<b>Water Resistance:</b>	Excellent
<b>Expected Outdoor Durability:</b>	Indoor Use Only
<b>Storage Durability:</b>	Up to 2 Years
<b>Abrasion Resistance:</b>	Excellent
<b>Mounting:</b>	Permanent pressure sensitive acrylic adhesive backing
<b>Finish:</b>	Matte
<b>Text Height:</b>	Customizable
<b>Typical Sizes:</b>	Customizable
<b>Standard Colors:</b>	Customizable
<b>Options:</b>	Custom Sizes Available
<b>Chemical Table:</b>	n/a

Information on physical and chemical characteristics is based on tests we believe to be reliable. The values are intended only as a source of information and are given without guarantee and do not constitute a warranty. Purchasers should independently determine, prior to use, the suitability of this material for their specific application.