



## HG53-2 Technical Data Sheet

## Tamper Evident Label Stock

HG53-2 is a Tamper Evident Film and Tape with a Special Matte Finish Containing a Hidden Graphic (HG) Message that Appears when the Product is Attempted to be Opened

### Product Features

- Polyester Film Provides an Excellent Printing Surface
- Printable by Flexo or Digital Print Methods
- Hidden Graphic Message can be Customized to Any Message
- Available in a Variety of Colors

<b>Tamper Evident Film Substrate</b>			
92ga or 142ga Polyester Film	<b>Room Temperature Tampering Evidence</b>	<b>Freon Tampering Evidence *</b>	<b>Heat Tampering Evidence *</b>
<b>Release Liner</b>	Yes	Yes	Yes
42# SCK Paper	<b>Widths</b>		
<b>Adhesive</b>	Slit to Order in rolls to 4,500'		
<b>Hot Melt</b>			
<b>Adhesive Thickness</b>			
1.1mils			

### Storage and Handling Recommendations

1. Store in a cool dry area away from heat and sunlight
2. Recommended storage temperatures are between 50 f and 80 f
3. For best results, temperature of Hidden Graphic should be below 80 f when applying the product to bag film
4. Apply minimum tension on the web, never stretch the bag film or the tape
5. Avoid sharp angles when removing the release liner
6. If high temperatures exist in the processing area (above 80 f) it is highly recommended that the product be "conditioned" in an air conditioned environment prior to use
7. Rotate stocks of tape

### Notes:

\*The substrate must be evaluated by the converter in their process to determine acceptable tamper evident characteristics. Base properties, chemical slip additives, inks, & adhesives can have an effect on tamper evident properties.