Technical Data Sheet

MHL[™] Impervo[™]

Overlaminating Film

MHL[™] Impervo[™] is a PET thermal laminating film with a non-reflective surface, low melt-point adhesive and a UV cured hard top coat designed to offer maximum scuff and scratch resistance. It offers excellent glare reduction and aesthetic appeal under bright light conditions. The film is resistant to water, oil, acid, and alkali and can be die cut. A 5 mil (125µ) and 10 mil (254µ) version are available.

Typical Applications

- Ideal for tradeshow graphics.
- Performs well in high-traffic areas.
- Suitable for POP displays that require extra durability.

Physical Characteristics

Film Thickness	5 mil (125µ)	10 mil (254µ)
Film/Adhesive Ratio	3:2	7:3
Processing Temperature	185°F to 195°F (85°C to 91°C)	
Shelf Life	Use within 1 year after opening original box	
Storage Conditions	59°F to 72°F (15°C to 22°C); 50 - 55% Relative Humidity	

IMPORTANT NOTE:

Information is intended only as a guide and is given without guarantees. Purchasers should independently determine, prior to use, the suitability of each material for their specific purpose. Follow the indications on the package, ask for the safety data sheets and always follow the indications contained therein.

Only the correct use of the product will allow satisfactory results. For this reason, Drytac is not responsible for improper use of the product, either by application or substrate applied to. Make certain that product is right for the desired use, and work according to the instructions given in our technical data sheets. If in doubt of the appropriate application methods or use, contact Drytac at one of the phone numbers listed below.