Product Bulletin

GF 110

Commercial Grade Dry Erase Film

Permanent Adhesive

GF 110 EraseMark Pro[™] is a 50mic clear polyester laminate with a high performance hard coated engineered surface. The scratch and abrasion resistant polyester film is coated with a permanent solvent acrylic pressure sensitive adhesive on a smooth paper liner. This film works well with quality dry erase markers and its anti-graffiti properties allows for easy removal of permeant markers and crayons. GF 110 EraseMark Pro[™] has a 5 year interior durability with proper care and cleaning.

Applications	This product is recommended for producing high quality long term dry erase boards typically found in hospitals, retail establishments, restaurants and schools. GF 110 EraseMark Pro [™] is a great alternative to replacing whiteboards due to its ease clean, anti-ghosting and yellowing properties. Combine with WallMark [™] 226 – 150mic matte white and makes virtually any surface into a dry ease board. Typical substrates are printed photo papers, printed vinyl's and unprinted substrates. This product is also resistance to permanent or semi-permanent markers and crayons, and can be cleaned with rubbing or isopropyl alcohol. For best results, we suggest the following dry erase brand marking pens: Expo Scents® (chisel point), Expo Bold color® (chisel Point), Expo regular® (chisel point) brand marking pens. It is recommended to use a microfiber cloth to clean the films surface. Do not use any chalkboard or felt erasers as this may damage the surface long term. Clean with soapy water and dry with soft microfiber cloth. Ensure no soapy residue is left. To help keep your laminate surface clean and ghost free, we recommend using Remooble [™] whiteboard renew. It safely cleans white board surfaces and tough stains. Get more info at <u>www.remooble.com</u> .	
Thickness	Film Adhesive Liner (Thickness variance +/- 10%)	50mic 25mic 80gsm
Dimensional Stability	Film can react to heat in processing. In laminating process do not use excessive unwind tension or nip roll pressure as curl could result.	
Temperature Ranges	Minimum application temperature Service temperature is	+4,4°C -40°C to +93°C.
Expected Exterior Life	Limited. Dry Erase Film has limited resistance to UV exposure. Test fully for any extended outdoor use.	
Adhesion	To stainless steel	12 N/25mm (FTM01)
	Individual values may vary. Test thoroughly before production.	
Water Resistance	Good. Immersion not recommended.	
Humidity Resistance	Good.	
Storage Stability	1-year shelf life when stored at 70°F and 50% relative humidity.	
Product Series	E110-54 1,37m x 50m	



Manufacturer of Pressure Sensitive Films, Traffic Graffic Floor Advertising Films, Custom Coatings and Printing

Inks.

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