Product Bulletin

Concept[®] 290 ChalkMark[™] CALENDERED VINYL REMOVABLE ADHESIVE

Concept[®] 290 ChalkMark[™] vinyl is a 5 mil matte black chalkboard vinyl with a clear high-tack removable adhesive on a 90# liner. ChalkMark[™] is commonly used to produce decorative vinyl graphics on vinyl cutting equipment and for covering large areas for menu boards or murals.

Applications	Concept [®] 290 ChalkMark can be used to create promotion graphics, menu boards, point- of-purchase graphics and decorations for bedroom walls. ChalkMark [™] is not designed for coated/sealed/treated stainless steel, brass or bronze surfaces.	
	Printing options: UV flatbed only (white ink). Not intended for Solvent, Eco-Solvent or Latex ink systems.	
Thickness	Film Adhesive Liner (Thickness variation +/- 10%)	5 mil. 0.8 to 1.0 mils 6.5 mils
Temperature Ranges	Minimum application temperature Service temperature	+40°F. -40°F to +200 F.
Expected Durability Removability	Interior application only. Clean removability from smooth painted drywall up to 1 year.	
Adhesion	To stainless steel 20 Oz. / Inch. PSTC-101 Method A with 24 hour dwell at 70°F and 50% relative humidity. Typical values. Individual values may vary. Test thoroughly before production.	
Water Resistance Humidity Resistance Storage Stability	Excellent. Excellent. One year shelf life stored at 70° F and 50% relative humidity.	
Classifications:	290 ChalkMark™ is compliant with CPSIA 2008, RoHS and REACH.	
Recommendations:	290 ChalkMark™ vinyl works with *standard chalk, soft chalk, and liquid chalk markers.	
	*Please note that standard chalks vary and some may mar or scratch the vinyl surface	



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

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due to their hardness and density, as well as the amount of pressure applied.

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We recommend you test a small section of the film first. Soft chalk and Liquid Chalk Markers are ideal for this type of surface and will clean up with water and/or no stronger than 70/30 isopropyl alcohol (water to alcohol ratio).

Recommended brands:

ChalkMark[™] has been tested with the following brands:

- Liquid Chalk Markers: Elmers Board Mate Markers, ChalkInk Markers and Expo BrightSticks
- Soft Chalk: Staedtler Karat Soft Pastel Chalks

Product Code

290 ChalkMark (Black Chalkboard film)



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