

Data Sheet

SCHOOL CALENDERED VINYL HighTack Removable Adhesive

SCHOOL vinyl is a 125mic matte black chalkboard vinyl with a clear high-tack removable adhesive on a 135gr liner. It is commonly used to produce decorative vinyl graphics on vinyl cutting equipment and for covering large areas for menu boards or murals.

Applications

SCHOOL can be used to create promotion graphics, menu boards, point-of-purchase graphics and decorations for bedroom walls. School is not designed for coated/sealed/treated stainless steel, brass or bronze surfaces.

UV flatbed only (white ink). Not intended for Solvent, Eco-Solvent or Latex ink systems.

Thickness

Film	125my
Adhesive	25my
Liner	135gr

(Thickness variance +/- 10%)

Temperature Ranges

Minimum application temperature	+4,4°C
Service temperature	-40°C to +93°C.

Expected Durability

Interior application only.

Removability

Clean removability from smooth painted drywall up to 1 year.

Adhesion

To stainless steel	16 N/25mm (FTM01)
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Individual values may vary. Test thoroughly before production.

Water Resistance

Excellent

Humidity Resistance

Excellent

Classifications

SCHOOL is compliant with CPSIA 2008, RoHS and REACH. One year shelf

Storage Stability

life stored at 21°C and 50% relative humidity.

Product Series

SCHOOL	1,37m x 50m
SCHOOL	1,52m x 50m

Recommendations

SCHOOL vinyl works with *standard chalk, soft chalk, and liquid chalk markers.

*Please note that standard chinks vary and some may mar or scratch the vinyl surface 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:

SCHOOL 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