

Technical data sheet

Prime CHALKBOARD FILM

is a 130 micron matt black polymeric vinyl, used as a chalkboard film for indoor and outdoor applications such as POP displays, wall decorations and menu boards. Total Blackboard is printable with white UV curable inks, making it possible to create a custom design. Total Blackboard works with both standard, soft and liquid chalk markers, is easily wiped clean with a dry or damp cloth and will not leave any ghosting. However, please always check suitability of the chalkboard marker prior to installation. We recommend using a Blackboard Marker White or, when using different markers, to consult the 'Total Blackboard marker compatibility list'.

PRODUCT NAME	PRIME CHALKBOARD FILM
FILM	
Film Thickness	130 micron
Adhesive Thickness	30 micron
Total Thickness	160 micron
Adhesive Type	High tack permanent clear water-based adhesive
Release Liner	140 gsm double-sided PE coated ACT liner
Artificial Weathering*	5 years
Adhesion to steel (20 mins / 180°)	11N / 25mm
Adhesion to steel (24 hrs / 180°)	14N / 25mm
Dimensional Stability	Excellent
Application Temperature	+5 to +25 °C
Service Temperature	-40 to +95 °C
Printability	UV

^{*} equivalent to vertical exposure in Mid-European climate