

NATIONAL BLACK BOARD

DESCRIPTION	A Special Alkyd / Hard Resin base paint having good adhesion, high coverage, fast drying, good scratch resistance towards slippage of chalk during writing and easily cleanable.
RECOMMENDED USE	On wood and masonry, school boards as a finish coat.

TECHNICAL DATA

Colors	Black & Green.
Finish	Matt.
Solid by Weight %	65 ± 5%
Viscosity (25°C)	7.5 - 8.5 Poise.
Specific Gravity	1.32 ± 0.05
Theoretical Spreading Rate	10 - 12 m ² /Lit.
Flash point	38°C

DRYING TIME

Touch dry	4 hrs.
Hard dry	24 hrs.
Ready to be used	after 3 days

SURFACE PREPARATION

Surface must be clean and dry.

APPLICATION DATA

Application Methods	Brush, Spray, Roller.
Thinning	White Spirits as required.
Guiding Data for Airless Spray	Nozzle Tip: 0.015" - 0.20" Nozzle Pressure: 2200 P.S.I.

APPLICATION SYSTEM

- One Coat of **National Undercoat**.
- Two Coats of **National Black Board**.

MISCELLANEOUS DATA

STORAGE	The product must be stored according to National Regulations. The product should be kept in a cool and well ventilated place, protected from heat and direct sunlight at temp 5-35°C. Containers must be kept tightly closed.
HANDLING	Handle with care, mix well before use.
SHELF LIFE	36 months, in original sealed container, with proper storage conditions.
SAFETY / HEALTH	<ul style="list-style-type: none"> - Ensure good ventilation during application and drying. - Avoid contact with skin and eyes. While painting it is advisable to wear eye protector. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. To remove splashes from skin; use soap and water or a recognized skin cleaner. - Keep out of reach of children.
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NOTE: We warranty the quality of our product and this data sheet represents test results and practical experience obtained under controlled conditions. We reserve the right to change data without prior notice.