NEO PAINTS

NEO SCHOOLBOARD PAINT

PRODUCT CODE: SB00 TECHNICAL DATA SHEET NO. 07

November 2018

Product	Description	A classic alkyd based schoolbooling term performance for repart	pard paint, which has been especially formulated to give the best ainting worn out chalk boards.
Application Areas		Hardboard and fiber cem	•
		Primed wood and metal s	
		The application of NEO S with a baked enamel finis	schoolboard Paint is NOT possible on factory made school boards h.
Product Features		 A quick drying and slightly coarse coating suitable for clear and visible writing when chalk is used. 	
		 Excellent adhesion and h 	iding power.
		Excellent no mess application	
			nal house hold cleaners on a regular basis.
Product	Data	Resin Base	Synthetic Alkyd resin
		Drying Time	Touch dry: 1-2 hours Hard dry: 3-4 hours
		Solid Matter by Content	By volume: 45% By mass: 68%
		Film Thickness	± 30 microns
		Spreading Rate	± 9 square metres per litre.
			Although the spreading rate will vary with porosity and type of
			substrate, for uncoated new surfaces work on 7-9 square meters per litre for the first coat and 9-11 square meters per litre for subsequent coats and when applied to sealed, previously
		Confess Assessment	painted substrates.
Annling	tion Details	Surface Appearance	Matt
		Always stir wall before use with	a a flat modella
• Mixi	iiy lication Method	Always stir well before use with a flat paddle.	
		Brush, roller or spray application.	
	ning	NEO Schoolboard Paint is ready for use un-thinned; thinning with NEO Enamel Thinner will reduce its hiding power.	
	ning	NEO Enamel Thinner	
• Appl	lication	 Stir well before use. With brush, roller or spray, apply a generous coat of NEO Schoolboard Paint. Allow to dry 3-4 hours before recoating. NEO Schoolboard Paint is ready for use un-thinned; thinning with NEO Enamel Thinner will reduce its hiding power. Clean up application equipment with NEO Enamel Thinner. Only apply in ventilated areas, keep away from all ignition sources, flames and sparks. Do not eat, drink or smoke while applying. Do not apply before 09:00 and after 16:00 in the winter. 	
Surface Preparation			
Mild Steel Remove any rust and mill scale from steel surface.			
(Rei	novation)	Rust affected areas need to be cleaned back to bright metal and spot primed with NEO	
		Corrotec (ct00).	ation and the decree of (OC)
			niversal Undercoat (wu00).
, Mild	Steel	Apply two coats of NEO S Degrease surfaces with NEO S	IEO Metal Conditioner (mc00) to remove the manufacturer's
• Millu (Nev			This process is repeated until the surface is water break free.
INGV	•,		abstrate is coated with NEO Corrotec (ct00).
		Apply two coats of NEO \$	
• Fibro	e Cement Surfaces	1	terial, fungal and algae growth.
	coated, Weathered		with NEO Bonding Liquid.
or No		Prime with Neo Acrylic W	• .
		Apply two coats of NEO S	
• Raw	/ New Plaster	Make sure surface is firm	
			material, fungal and algae growth.
• Dry,	Uncoated	Apply one coat of NEO C	ontractors Premium Primer (apc00).
	crete Surfaces	Repair any cracks, holes	and blemishes with NEO Aurora Filler (ef00) or NEO Repair Paste

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	(22207)				
(Interior III - II - O-L-)	(nrp07).				
(Interior Walls Only)	Apply one coat of NEO Bonding Liquid (ig00) to cover NEO Aurora Filler (ef00) or NEO Repair Paste (nrp07).				
	Sand well and remove dust.				
	 With brush, mohair roller or airless spray, apply a generous coat of NEO Schoolboard Paint. 				
	Allow to dry 3-4 hours before recoating. Apply a second generally sect of NEO School heard Point.				
Droviously Dointed	Apply a second generous coat of NEO Schoolboard Paint. Make a vive old print a citizen and policy.				
Previously Painted	Make sure old paint coatings are firm and solid.				
Surfaces	Remove all loose, flaking and bubbling paint. Paragraph all doctors are provided for an expectation of the paragraph and place are particular.				
	Remove all dust, grease, foreign material, fungal and algae growth.				
(Interior Walls Only)	Sand glossy coatings until reasonably matt. Sand glossy coatings until reasonably matt. Sand glossy coatings until reasonably matt.				
	 Repair any cracks, holes and blemishes with NEO Aurora Filler (ef00) or NEO Repair Paste (nrp07). 				
	Apply one coat of NEO Bonding Liquid (ig00) to cover NEO Aurora Filler (ef00) or NEO Repair Paste (nrp07).				
	Allow to dry.				
	 After drying over night, all primed areas and previously painted areas must be undercoated with NEO Universal Undercoat (wu00) for all surfaces. 				
	Apply two coats of NEO Schoolboard Paint.				
	Existing PVA and Eggshell paint				
	Apply NEO Schoolboard Paint directly onto existing PVA and Eggshell paint surfaces.				
	No preparation is required.				
	Existing high gloss paint				
	Sand existing gloss finish until reasonably matt.				
	Remove all dust with a moist cloth.				
	With brush, mohair roller or airless spray, apply a generous coat of NEO Schoolboard Paint.				
	Allow to dry 3-4 hours before recoating.				
	Apply a second generous coat of NEO Schoolboard Paint.				
Soft Board, Gypsum	Make sure substrate is free of dust and clean.				
Board, Wood fibre	Sand if rough.				
Boards, Wall	For interior use, apply one coat of NEO Universal Undercoat (wu00).				
*	For exterior use and on untreated wood, apply one coat of NEO Pink Primer (pi00).				
Partitioning, Solid	Repair any damages with NEO Repair Paste (nrp07).				
Wood	Apply one coat of NEO Bonding Liquid (ig00) to cover NEO Repair Paste (nrp07).				
	Sand well and remove dust.				
	 With brush, mohair roller or airless spray, apply a generous coat of NEO Schoolboard Paint. 				
	Allow to dry 3-4 hours before recoating.				
	Apply a second generous coat of NEO Schoolboard Paint.				
Colour Range and	NEO Schoolboard Paint is available in green only.				
Quantities	Available in 1 liter, 5 liters.				
Precautions	NEO Schoolboard Paint is highly flammable and has a flashpoint of 37 degrees Celsius.				
	Use only in well ventilated areas and do not eat, drink or smoke during application.				
	This product contains no harmful or toxic solvents or substances.				
Disclaimer	NEO Paints can not be held liable if the product fails due to improper surface preparation or application.				
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