

PRODUCT DATA

Zinsser Bulls Eye 1-2-3®

Andrews Coatings Ltd
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Tel. 01902 429190

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DESCRIPTION

100% acrylic resin water-based interior/exterior stain blocking sealer & adhesion primer.

MAIN PROPERTIES

Fast drying - adheres to glossy surfaces without pre-sanding or deglossing - rust inhibitive coating - resists mould & mildew on dried film - high pH resistance - seals common graffiti stains - compatible with oil or latex topcoats.

RECOMMENDED USES

Product can be applied on interior and exterior walls, ceilings, doors, trim, foundations, railings, and related paintable surfaces. Bulls-Eye 1-2-3 adheres on wood, plaster, concrete, gloss enamels, hardboard, glass and tile. The product provides a rust inhibitive coating on iron railings, steel frames, piping, etc. Resists the growth of mould and mildew on dried film in damp, humid environments. Resistant to high pH surfaces (up to 12.5) including; plaster, poured concrete, concrete block and stucco. Seals porous surfaces and traps most stains in the primer film (graffiti, grease, rust, cedar & redwood tannin, creosote and asphalt stains). Some stains may require a second coat.

Interior Substrates: new or previously painted drywall, cured plaster, cement, poured concrete, concrete block, stucco, wood (pine, fir, birch, oak and plywood), aluminum, iron, steel and galvanized metal, PVC, glossy laminates and other interior surfaces.

Exterior Substrates: recommended for all types of wood (new or previously painted pine, cedar, redwood, plywood and pressure treated wood), hardboard, metal (aluminium, steel, iron and galvanized metal), PVC, fiberglass, masonry (stucco, concrete block, poured concrete and brick).

TECHNICAL DATA

Appearance:	Satin (gloss 60°: 23%)
Colour:	Bright white
Density:	1.26 g/cm ³
Viscosity:	100 - 110 KU
Solids Content:	In volume: 34.0% In weight: 50.5%
Recommended film thickness:	Wet film: 80 - 110 micron Dry film: 30 - 40 micron
Flashpoint:	80°C
VOC-content:	45 g/l max.
Ready-for-use mixture:	45 g/l max.
Category:	A/g
EU Limit values:	50 g/l (2007) / 30 g/l (2010)

Drying times 20°C/50% r.h.

To touch: 35 minutes

To recoat: 1 hour

Full hardness: 7 days

Coverage

Theoretical: 9 - 12 m²/l

Practical: Practical coverage depends on many factors such as porosity and roughness of the substrate and material losses during application.

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SURFACE PREPARATION

Surfaces should be clean, dry, sound and free of dust, dirt, excessive chalky material, grime, grease, oil, wax, mildew, wallpaper adhesive or any contamination that may interfere with adhesion. If unsure, always wash surface with a household ammonia and water solution, or an appropriate cleaning solution. Remove any unsoundly adhered coatings. Sand any remaining paint film edges smooth with the surface. Lightly sand exposed exterior wood with 80 to 100 grit sandpaper to remove loose or weathered wood fibres. Attempt to remove existing stains by washing, sanding, scraping, etc.

Kill mildew with a suitable mildew Killer such as Rust-Oleum FK 111.

Remove rust and clean metal and new galvanized substrates with a suitable cleaner such as Rust-Oleum ND14. On wood first spot prime knots with Zinsser B-I-N® Primer-Sealer before priming full surface with Bulls Eye 1-2-3.

DIRECTION FOR USE

Stir thoroughly before and during application.

APPLICATION & THINNING

Brush: Use nylon, polyester or synthetic brush. Do not dilute.

Roller: Use nylon, polyester or synthetic roller. Do not dilute.

Air-atomised spray: Dilute with max 10% water.
Atomizing pressure: 2 - 4 bar.

Airless spray: Tip size: 0.015 - 0.017 inch.
Fluid pressure: 140 - 175 bar.
Do not dilute.

Cleanup: (Warm) water. If dried on tools, let soak overnight in a 1:4 ammonia and water solution.

APPLICATION CONDITIONS

Apply when air and surface temperature is between 10° and 32°C and relative humidity is between 10 and 70%. Substrate moisture content should not exceed 12%.

REMARKS

Bulls Eye 1-2-3 is not intended for blocking heavy water-stains or for application to floors, decks, roof surfaces or any surface subject to immersion or prolonged contact with water.

SAFETY

Consult Safety Data Sheet and Safety Information printed on the can.

SHELLIFE / STORAGE CONDITIONS

5 years from date of production in unopened cans, if stored in dry, well ventilated areas, not in direct sunlight at temperatures between 5° and 35°C.