



# WOOD FINISHES DIRECT

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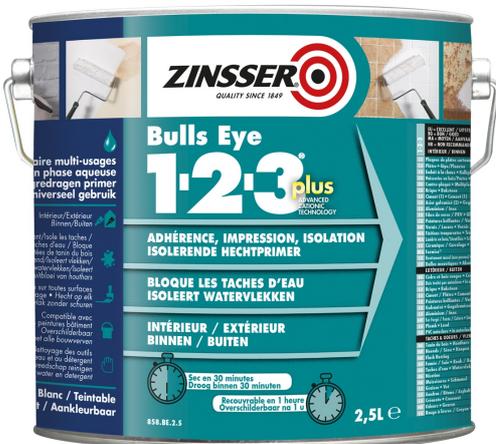
For purchasing information visit:  
[Zinsser Bulls Eye 1-2-3 Plus](#)



## ZINSSER® BULLS EYE 1-2-3 PLUS

# Water-based primer and sealer

- Primer for every project – inside and outside
- Adheres to most surfaces
- Fixes chalky substrates
- Seals porous substrates
- Seals stains, even water and smoke stains



# ZINSSER® BULLS EYE 1-2-3 PLUS

## DESCRIPTION

Universal, cationic epoxy-ester water-based primer and sealer, offering quick drying and excellent sealing properties. For interior and exterior use. Bulls Eye 1-2-3 Plus blocks stains (even water and smoke stains). It adheres to almost all surfaces without prior sanding.

## RECOMMENDED USE

Bulls Eye 1-2-3 Plus can be applied on many interior and exterior surfaces, such like walls, ceilings, doors, trims and other paintable surfaces. Seals porous surfaces.

Traps most stains and bleeding in the primer film: water, graffiti, grease, creosote, asphalt and smoke damage, tannin from oak, walnut, cedar and redwood. If the substrate is very porous or in case of heavy staining, 2 coats may be required before topcoat.

Possible substrate (bare and previously painted):

Drywall, plaster, cement, wood (pine, fir, cedar, redwood, plywood), glass, non-ferrous metal (aluminium, copper, stainless steel, galvanized steel), vinyl, fiberglass, masonry (stucco, concrete, brick), etc.

Not suitable for use on steel or other ferrous metals as flash rusting may occur.

Product contains special resins to bind particles on moderately chalked panelling or painted surfaces.

High pH substrates: can be used on surfaces up to pH 12,5.

Adheres to glossy enamels, wax free varnishes, wood stains, Formica®, PVC and some hard plastics and ceramic tiles without pre-sanding or surface deglossing.

## TECHNICAL DATA

Density (g/cm <sup>3</sup> ):	1,4-1,43
Gloss Level:	Satin
Gloss level at 60°:	Satin: 23%
Solids Content in weight:	55,45%-57,45%

## DRY TIMES BY 20° C/RV 50%

Touch dry:	30 minutes
Dry to recoat:	1 h (2h for stains, 24h for tannin, always within the same day for outside use)
Fully cured:	7 days

## RECOMMENDED WET FILM THICKNESS

80 - 110 µm

## RECOMMENDED DRY FILM THICKNESS

28 - 38 µm

## THEORETICAL CONSUMPTION

10 m<sup>2</sup>/l (do not exceed 7 m<sup>2</sup>/l to avoid too high film thickness)

## PRACTICAL CONSUMPTION

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

## SURFACE PREPARATION

Surfaces should be clean, dry, sound and free of any loose particles and paints, contaminations: grease, oil, wax, mildew and other micro-organism, wallpaper paste etc, bad for adhesion. Always wash surface with appropriate detergent e.g. Mathys Multicleaner. Sand any remaining paint film edges smooth with the surface. Sand exposed exterior wood with 80 to 100 grit sandpaper to remove loose or weathered fibres. Attempt to remove existing stains by washing, sanding, scraping, etc. Spot prime knots and sap streaks with Zinsser® B-I-N Primer before priming full surface with Bulls Eye 1-2-3 Plus.

## DIRECTIONS FOR USE

Stir thoroughly before and while using. We only advise spot-priming for topcoats with high

opacity. Ground the entire surface for maximum results. Keep the packaging sealed if the product is not used. Do not mix BE 123 Plus with any other paint for incompatibility reasons.

## APPLICATION CONDITIONS

Air and surface temperature between 10 and 25°C and relative humidity of less than 85%. The moisture level of the substrate may not exceed 12%.

## APPLICATION & THINNING: BRUSH

Use a nylon, polyester or synthetic brush. Do not dilute.

## APPLICATION & THINNING: ROLLER

Use a nylon, polyester or synthetic roller. Do not dilute.

## APPLICATION & THINNING: AIRLESS SPRAY

Spray opening: 0,017 inch..

Pressure: 140 -170 bar.

Do not dilute.

## APPLICATION & THINNING: AIR-ATOMISED SPRAY

Pressure 3- 4 bar.

## CLEANING OF EQUIPMENT / SPILLS

Clean with liquid detergent and warm water. Use methylated spirits or appropriate solvent for dried spills or drips. If dried on tools, soak overnight in Mathys Brush Cleaner. Scrub bristles clean with a wire brush. Follow manufacturer's instructions when cleaning spray equipment.

## REMARKS

Bulls Eye 1-2-3 can be tinted towards top coat colour with up to 10ml universal colorant per 1L, improving the covering process by one layer.

Dry time: full bonding guaranteed after primer is totally cured (7 days).

Lower temperatures, high moisture substrate and addition of colorants will extend the dry time and cure time.

Limitations: Not recommended for application to floors or decks or to surfaces subject to immersion or prolonged contact with water. This list of limitations is not exhaustive.

Bulls Eye 1-2-3 Plus is guaranteed to perform as indicated when applied according to label directions to a properly prepared surface. Directions areas complete as possible but cannot encompass all conditions, applications, and / or surfaces beyond manufacturer's control.

## SAFETY DATA

VOC level:	1.5 g/l
VOC ready mix:	1.5 g/l
VOC category:	A/g
VOC limit:	30 g/l
Remarks regarding safety:	Consult Safety Data Sheet and Safety Information printed on the can.

## SHELF LIFE

1 years from the production date in a closed can if it is stored in a dry, well ventilated area not exposed to direct sunlight and at temperatures between 5 and 35°C.

Date issued: 30/04/2021

**Available colours & pack sizes:** Please refer to the respective product page on [www.rust-oleum.eu](http://www.rust-oleum.eu) for an overview of actual available colours and pack sizes.

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**Rust-Oleum Netherlands B.V.**  
Zilverenberg 16  
5234 GM 's-Hertogenbosch  
The Netherlands  
T : +31 (0) 165 593 636  
F : +31 (0) 165 593 600  
info@rust-oleum.eu

**Tor Coatings Ltd (Rust-Oleum Industrial)**  
Shadon Way, Portobello Ind. Estate  
Birtley, Chester-le-Street  
DH3 2RE United Kingdom  
T : +44 (0)1914 113 146  
F : +44 (0)1914 113 147  
info@rust-oleum.eu

**Rust-Oleum France S.A.S.**  
38, av. du Gros Chêne  
95322 Herblay  
France  
T : +33(0) 130 40 00 44  
F : +33(0) 130 40 99 80  
info@rust-oleum.eu

**N.V. Martin Mathys S.A.**  
Kolenbergstraat 23  
3545 Zelem  
Belgium  
T : +32 (0) 13 460 200  
F : +32 (0) 13 460 201  
info@rust-oleum.eu