



ZINSSER® B-I-N AQUA

White pigmented water-based primer-sealer

- Ultra-low odour.
- Contains only trace VOCs (<0.1%).
- Interior and exterior use.
- Effectively primes, seals and blocks stains.
- Locks in problem odours.



ZINSSER® B-I-N AQUA

BESKRIVNING

B-I-N® Aqua is a high-performance white-pigmented low-odour water-based, synthetic shellac-based knot block primer and sealer that combines fast drying times with unrivalled adhesion and best possible coverage.

REKOMMENDERAD ANVÄNDNING

Priming: Use as a full-surface primer on wood panels, building boards, doors, frames, PVC, plywood, concrete, glossy paint and varnish, non-ferrous metal such as galvanised metal, copper, aluminium and stainless steel and other paintable surfaces.

Spot-Priming: B-I-N® AQUA is excellent for spot priming knots, resin, stains, etc, and is also ideal for interior spot priming of water stains. Note that the primer on spot-primed areas with a porous surface may show through if the topcoat has poor coverage. This also applies to many ceiling paints and shiny enamels – only use a topcoat with good coverage. For best results bring forward spot primed areas by allowing a minimum of 45 minutes for the spot primed area to dry before overcoating with a full coat of B-I-N® AQUA to the whole area, or to a natural break.

Sealing: B-I-N® AQUA penetrates and seals porous surfaces and dries to a smooth finish with excellent hiding properties. B-I-N® AQUA is an excellent primer for enamel and is ideal for wood, new cured plaster, concrete and concrete block, stucco, drywall, joint compound, uncoated wallcovering and other porous surfaces.

Stain & Odour Blocking: B-I-N® AQUA will effectively block stains from water, nicotine, grease, oil, soot, mildew, tannin, crayon and lipstick. B-I-N® AQUA is also an outstanding odour barrier and effectively blocks all types of odours including fire damage, smoke, nicotine, mildew, pet urine and odour from fireplaces and heaters.

Fire Damage: Replace severely charred substrates and remove loose soot and other contaminants with a dry chemical sponge or duster. Prime damaged surfaces with B-I-N® AQUA to block smoke stains, water stains, and seal odours.

Knots & Sap Streaks: Seal knots and resin with one to two coats of B-I-N® AQUA. If the wood is new, two coats are recommended.

Glossy Surfaces: Glossy enamel paint and clear finishes, cabinets, panelling, glass, Formica®, MDF, ceramic tile and non-ferrous metal can be primed without sanding or deglossing.

TEKNISK DATA

Densitet:	1,2 - 1,4
Glansnivå:	["Matt"]
Torrsubstansvikt:	60%
Torrsubstansvolym:	50%

TORKTIDER VID 20°C/RELATIV LUFTFUKTIGHET 50%

Beröringstorr:	25 minutes
Övermålningsbar:	45 minutes
Fullt härdad:	7 days

REKOMMENDERAD VÅTFILMSTJOCKLEK

100-137 µm

REKOMMENDERAD TORRFILMSTJOCKLEK

37.5-50 µm

TEORETISK FÖRBRUKNING

7.5-10 m²/L/coat

PRAKTISK FÖRBRUKNING

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

YTFÖRBEREDELSE

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, wash surface with an appropriate cleaning solution or solvent and rinse thoroughly. Remove any peeling and/or unsound coatings. Sand any remaining paint film edges smooth. When priming over stained areas, first attempt to remove as much of the stain as possible by washing, sanding, scraping, etc. Allow surface to dry completely before priming.

BRUKSANVISNING

To ensure homogeneity, coating materials should be thoroughly stirred prior to use. If thinning is required, add no more than 5% water. In most cases only one coat is necessary to prime most surfaces. If excessive absorption occurs over very porous substrates a second coat may be necessary. For best results, prime entire surface before painting.

APPLICERINGSFÖRHÅLLANDEN

Apply when air and surface temperatures are between 10°C and 32°C with a relative humidity of less than 85%.

APPLICERING OCH SPÄDNING: PENSEL

High quality brush. For thinning, do not use more than 5% water.

APPLICERING OCH SPÄDNING: ROLLER

3/8" nap roller. For thinning, do not use more than 5% water.

APPLICERING OCH SPÄDNING: AIRLESSPRUTA

Use a 0.15–0.17" tip at 1700–2200 psi / 120–150 bar. Follow manufacturer's instructions when using spray equipment. Provide adequate ventilation at all times. For thinning, do not use more than 8% water.

RENGÖRING AV UTRUSTNING/SPILL

Clean up spills and paint drips with warm soap and water. Wipe up splatters before they dry. Follow the equipment manufacturer's directions to clean spray equipment.

ANMÄRKNINGAR

B-I-N® Aqua can be tinted with up to 25ml of universal tinter per litre. Tinting the primer toward the colour of the topcoat helps it hide in one coat.

Apply more on surfaces with odour and stain problems.

Paint spot-primed exterior surfaces after they dry. Lower temperatures, higher humidity, and the addition of tint will prolong dry and cure time of the product. For knots and stains, allow 2 hours to dry. When sealing water stains, some stains may appear in the primer as it dries. This is normal. The stain is locked and will not bleed into the topcoat.

Not recommended for full surface application on exterior substrates, garage floors, decks, patios, porches, excessively humid interior areas - e.g. sauna rooms, damp surfaces, or surfaces subject to immersion or prolonged contact with water.

SÄKERHETSDATA

VOC-nivå:	1 g/l
VOC färdigmix:	1 g/l
VOC-kategori:	A/g
VOC-gräns:	30 g/l (2010)
Anmärkingar om säkerhet:	Consult Safety Data Sheet and Safety Information printed on the can.

UÅ I DABUET

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Tillgängliga färger och förpackningsstorlekar: Se respektive produktsida på www.rust-oleum.eu för en översikt över tillgängliga färger och förpackningsstorlekar.

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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