



## ZINSSER<sup>®</sup> B-I-N ADVANCED

# Synthetic Shellac Primer

- Excellent stain blocker
- Low odor; soap and water clean up
- Seals tannin, knots and sap streaks
- Seals cigar, cigarette & nicotine odors
- Seals severe water stains, fire & smoke damage

# ZINSSER® B-I-N ADVANCED

## DESCRIPTION

B-I-N® Advanced Synthetic Shellac Primer is a synthetic shellac-based primer sealer that provides excellent stain blocking for whole-surface interior priming and exterior spot priming. It combines fast dry time, low odor, excellent hide and stain blocking for new construction, remodeling and fire and water restoration. B-I-N Advanced may be used under and over any latex or oil-based architectural paint.

Use B-I-N Advanced to prime all types of bare or painted interior surfaces including wood, drywall, cured plaster, masonry, galvanized metal and PVC. B-I-N Advanced has excellent adhesion to dense, glossy surfaces such as enamel paints and varnishes, paneling, laminates, glass and ceramic tile without the need for sanding or de-glossing.

## UTILISATION RECOMMANDÉE

**SPOT PRIMING:** B-I-N Advanced is excellent for use in spot priming exterior surfaces. B-I-N Advanced effectively seals knots and sap streaks. Note: Spot prime only under high hiding paints or prime the entire surface with Zinsser® Bulls-Eye 1-2-3® after spot priming.

**SEALING:** B-I-N Advanced penetrates and seals porous surfaces and dries to a smooth finish with excellent enamel holdout. It can be used as an effective primer to improve coverage and sheen consistency of the finish coat.

**STAIN BLOCKING:** B-I-N Advanced will effectively block stains from water, nicotine, grease, oil, soot, rust, mildew, tannin, crayon and lipstick. It also provides an excellent odor barrier to block odors from fire damage, smoke, cigar & cigarettes, pet urine, and fireplaces. To block odors while preserving the original surface color, use B-I-N Clear Advanced.

**APPEARANCE:** B-I-N Advanced is white but may be tinted to off-white and pastel shades by adding no more than 7 mL of universal colorant per L to improve the hiding power of the topcoat.

**LIMITATIONS:** B-I-N Advanced is not recommended for full service use on exterior applications, for excessively humid interior areas or surfaces subject for immersion or prolonged contact with water. Do not mix or intermix B-I-N Advanced with other oilbase or water-base products.

## DONNÉES TECHNIQUES

Densité (g/cm³):	1.29
Niveau de brillance:	Mat
Extrait sec en poids:	51.2%
Extrait sec en volume:	36.9%

## TEMPS DE SÉCHAGE À 20°C/HR 50%

Au toucher:	25 minutes
Recouvrable:	45 minutes
Dur à cœur:	7 days

## EPAISSEUR DE FILM HUMIDE RECOMMANDÉE

100-137 µm

## EPAISSEUR DE FILM SEC RECOMMANDÉE

37.5-50 µm

## CONSOMMATION THÉORIQUE

7.5-10 m²/L/coat

## CONSOMMATION PRATIQUE

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

## PRÉPARATION DE SURFACE

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.

## PRÉCAUTIONS D'UTILISATION

Thoroughly mix or shake to ensure any settled pigment is re-dispersed before using. If thinning is required, add no more than 10 ounces of water per gallon. 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.

## CONDITIONS D'APPLICATION

Apply only when air, material, and surface temperatures are between 10-32°C and the relative humidity is less than 85%.

## APPLICATION & DILUTION: BROUSSE

High quality brush

## APPLICATION & DILUTION: ROULEAU

3/8" nap roller

## APPLICATION & DILUTION: PISTOLET AIRLESS

Use a 0.015-0.017" tip at 1700-2200 psi. Follow manufacturer's instructions when using spray equipment. Provide adequate ventilation at all times.

## NETTOYAGE DU MATERIEL / ECLABOUSSURES

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.

## REMARQUES

For knots and stain blocking, allow 2 hours to dry. When sealing water stains, some stain may appear in the primer film as it dries. The stain is locked and will not bleed into the topcoat.

## DONNÉES DE SÉCURITÉ

Teneur en COV:	<100 g/L
COV prêt à l'emploi:	30 g/l
Catégorie COV:	A/g
Limite COV:	30 g/l (2010)
Remarques pour la sécurité:	Consult Safety Data Sheet and Safety Information printed on the can.

## DURÉE DE VIE

Minimum of 2 years from date of production in unopened cans, if stored in dry, well ventilated areas, not in direct sunlight at temperatures between 4 and 32°C.

Date d'émission: 12/01/2024

**Couleurs et conditionnements disponibles:** Reportez-vous à la page produit concernée sur [www.rust-oleum.eu](http://www.rust-oleum.eu) pour avoir un aperçu des couleurs et des tailles d'emballage actuellement disponibles.

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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