



# ZINSSER® B-I-N TURBO

# THE PERFECT AEROSOL SOLUTION FOR PRIMING

- 4x more coverage than traditional spray primers
- Sticks to all surfaces, even ceramic tiles and glass
- Ideal for new construction, water, fire and smoke damage

# ZINSSER® B-I-N TURBO

#### DESCRIPTION

The ZINSSER® TURBO SPRAY SYSTEM creates a spray fan that is up to 25cm wide, giving you 4x more coverage for the same time than traditional spray primers. B-I-N® is ideal for new construction, water, fire and smoke damage, remodelling and restoration. B-I-N® sticks to all surfaces, even ceramic tiles and glass. Use on any interior wood, concrete, drywall and non galvanised metal. 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® to block smoke stains, water stains and seal odours.

#### RECOMMENDED USE

Interior: new and previously painted drywall, cured plaster/cement based coatings, wood (pine, fir, cedar, redwood, plywood), metal (aluminum, steel, stainless steel, copper), vinyl, PVC, fiberglass, cured masonry (stucco, concrete block, poured concrete, brick). Blocks stains and odours resulting from water & fire damage, seals stains from dark colours, grease, rust, creosote, asphalt, crayon, lipstick, graffiti, markers, knots, sap streaks, tannin bleed, etc.

Sealing: B-I-N seals unpainted or porous surfaces so topcoat paints have better coverage. It fi Is and binds wood fibres to create a smooth, sealed surface with "enamel holdout" so fewer coats of paint are needed. Note that very porous surfaces may require two coats and may reduce square foot coverage of the product.

Stain Killing: B-I-N is the ultimate interior stain ki ling primer. One coat wi I effectively block stains, including water, nicotine, ink, graffiti, crayon, marker, rust and smoke stains so they won't bleed into the topcoat. Some stains require a second coat. Recommended for permanently sealing of heavy fire and water stains.

Odours: B-I-N seals smoke stains and odours caused by fires or tobacco. It also seals urine and other animal odours from smelling

**Glossy Surfaces**: B-I-N can be used as an adhesion primer on smooth surfaces without sanding or deglossing. Wall covering: B-I-N may be used to prime existing, soundly adhered, non-porous wall coverings to hide patterns/dark colours prior to painting.

# **TECHNICAL DATA**

Gloss level at 60°: 5%
Solids Content in weight: 25,99%
Solids content in volume: 11.47%

## DRY TIMES BY 20° C/RH 50%

Touch dry: 15 minutes
Dry to recoat: 45 minutes
Fully cured: 1 - 3 days

# THEORETICAL CONSUMPTION

This can covers approximately 3m² dependent upon surface profile / porosity.

# 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 dust, dirt, excessive chalky material, grime, grease, oil, wax, mildew, wa lpaper 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 fibers. Attempt to remove existing stains by washing, sanding, scraping, etc. Ki I exterior mildew with a suitable mildew Ki Ier. Bare wood that has been exposed for more than 4 weeks should be lightly sanded or abraded to remove weathered wood fibres. Remove mould and mildew before painting with a suitable biocidal wash. Rinse we I. For commercial buildings and schools fo low appropriate guidelines for mould removal.

#### DIRECTIONS FOR USE

For interior use and spot exterior use only. Use at room temperature in a well-ventilated area - avoid high humidity. Ensure the surface to be painted is clean, completely dry (moisture content <12%), sound and free from any dirt, residues or any surface contamination that will affect the performance of the primer.

Shake can vigorously until ball inside can rattles. Contact Zinsser® if mixing ball fails to rattle. DO NOT STRIKE THE CAN. Turn upside down and continue shaking for one minute – shake occasionally during use. Spray 25-30cm from object with short 'dusting' strokes. Surface may be painted in 45 minutes.

For further information please contact our Technical Services Department.

## APPLICATION CONDITIONS

Apply only when temperature is between -5°C and 25°C and relative humidity is below 85%. Special precautions should be taken during the surface preparation of pre-1960s paint surfaces over wood and metal as they may contain harmful lead. When dry-sanding avoid dust inhalation by wearing a suitable protective face mask.

#### REMARKS

If valve clogs, remove spray tip and rinse in methylated spirit. To clear spray for future use, turn can upside down and spray until clear gas is emitted. Wipe up splatters before they dry with methylated spirit.

LIMITATIONS: Not suitable for full exterior use. Not suitable for use on floors or areas subjected to foot traffic.

# SHELF LIFE

Minimum of 3 years from date of production in unopened cans, if stored in dry, we I ventilated areas, not in direct sunlight at temperatures between 4 and 27°C.

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Available colours & pack sizes: Please refer to the respective product page on www.rust-oleum.eu for an overview of actual available colours and pack sizes.

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