

Product Description:

Woodblazer is an exclusive and premium aqueous application to provide excellent protection to wooden elements from weathering and decay without any film formation and with retaining the natural feels of wooden surface.

APPLICATION AREAS:

- Suitable for a wide range of interior & exterior wood work applications including veneer, Plywood, Wooden blocks, and wooden floor.
- To seal and protect exterior wooden surfaces such as decks, outdoor wood furniture, wooden bridges, docks, garage doors, shutters, window frames, doors, garden furniture, gates etc.



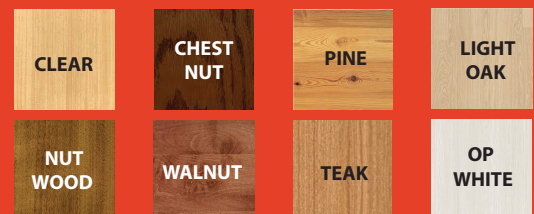
Benefits:

- Non yellowing after UV exposure.
- Suitable for wooden elements including floor with moderate foot traffic.
- Penetrates and rejuvenates wood.
- High Water Vapor permeability.
- Do not peel & blister.
- Low odour, Easy to apply & quick drying, Scratch & abrasion resistant.
- Built in UV stabilizers and preservatives to protect and increase the lifespan of wooden materials.
- Seals and protects against moisture from penetrating the coating.
- Low-build finish that maintains the natural appearance of wood.
- Available in Gloss and Suede finishes.

Typical Properties (Technical Characteristics)

Appearance:	Milky/creamy in wet state but dries to a clear/colour shade.
Colors:	Milky white or colour shades in Suede/Matte finish
Volume Solids:	Approx. 20 %
Touch dry time:	30 min @ 23 °C.
Overcoating time:	4 hr @ 23 °C
VOC:	Approx. 50g/L

AVAILABLE SHADES:



Direction for use:

Surface Preparation:

All surfaces must be clean, dry and sound. Remove any oil, grease, mortar droppings, etc. Sand to a smooth finish. Remove dust with a damp cloth.

1. NEW WOOD:

Sand in the direction of the grain, to a smooth finish with 150 grit paper. Remove dust with a damp cloth.

2. PREVIOUSLY VARNISHED WOOD IN GOOD CONDITION:

Sand to a Matt finish to create porosity. Remove dust with a damp cloth.

3. PREVIOUSLY VARNISHED WOOD IN BAD CONDITION:

Remove old varnish by sanding the surface must be rinsed with water to remove all chemical residues before WOODBLAZER coating.



6. DISCOLOURED OR WEATHERED WOOD:

Remove discoloured or weathered layer by sanding with 100 grit paper. Sand bare wood to a smooth finish with 150 grit paper. Remove dust with a damp cloth.

7. KNOTS IN WOOD:

Apply suitable WOOD FILLER, Sand to a smooth finish.

4. WOOD PREVIOUSLY COATED WITH WAX SEALER/OIL BASED WOOD PRESERVATIVE:

Remove all evidence of residue by mechanically sanding. Remove dust with a damp cloth.

5. PREVIOUSLY PAINTED WOOD:

Strip old paint by deep sanding or by using paint removers. Sand bare wood to a smooth finish. Remove dust with a damp cloth.

Mixing/ Primer Coat

Max. 5% Dilution with di-mineralized water. Stir thoroughly until homogeneous.

Application process:

Apply with brush, low pressure sprayer or cloth. Sand lightly between coats with fine paper to de-nib. Remove dust with damp cloth.

Apply at least 2 to 3 coats to new and old wood.

Coverage

Theoretical spreading rate is 10-15 m²/L per coat. This serves as a guide only.

The practical spreading rate will vary depending on the porosity and profile of the substrate, as well as the application technique and tools used.

Precautions:

Do not apply in a dusty environment. When coating exterior wood special attention must be given to the adequate sealing and coating of the end grain.

Packaging:

1 Litre, 5 Litres

Storage & Self life

Shelf life is one year from the date of manufacturing. Store away from direct sun, heat and severe cold.

Cleaning

Clean the tools by plain water after use.

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