

Oil Stain Colored

Product code: E/00XX

Color: Available in 19 Natural colors plus Clear

Composition and Application Field

This is a range of solvent based stains, these stains contains binders. **Oil Stain** enhances the appearance of naturel wood and protects againts most forms of rot and fungal attack, ideally suited for all types of wood cladding, particularly on exterior surfaces.

Available colors

E/0001 Clear	E/0011 Black
E/0002 White	E/0012 Walnut
E/0003 Teak	E/0013 Light Mahogany
E/0004 Yellow Oak	E/0014 Purple
E/0005 Orange Oak	E/0015 Red Mahogany
E/0006 Red Oak	E/0016 Palissandar
E/0007 Red	E/0017 Medium Yellow
E/0008 Green	E/0018 Deep Yellow
E/0009 Blue	E/0019 Oak
E/0010 Yellow	

Product Preperation

Dilution

After mixing the product to break the gel, it's preferable to diluted with turpentine. The dilution is related to the concentration required of the color on the wood. The dilution varies from 200% to 500% .

NB: It is not suggested to mix this product with NC paint or PU or any other solvent base system.

Technical Characteristics

Physical Properties

Specific gravity (according to the color)	0.975-1.18	(± 0,025) Kg/l
* Viscosity.Ford	150	(± 1) Sec.
4/25°C		
Weight solids	38%	(± 1) Kg/Kg
Weight solids blended	NA	(± 2) kg/kg
Flash Point	21	grades
		centigrade

(Abel Pensky closed cup)

Application Rate 12m²/ltr (per coat)

N.B: The coverage depends on the absorption of the substract and the percentage of dilution.

Drying @25°C

Overspraying (according to dilution) 15 mn

Drying time for these stains depends on the type of application and no guidelines can be given.

Surface Preperation

The surface must be clean, dry and free from paint and vanish, all previously painted surface must be cleaned of the coating by sanding or physical abrasion.

Application Method

These stains can be applied by hand-held or on-line spray guns, with running spray guns, roller or by immersion. After spray application the stains can be wiped off also with line running brushes. The amount of thinning depends on the colour required, the type of application, the type of material to be stained (material, shape and size). The choice of thinners depends on the conditions of work, application, the time available and the need to limit the emission of VOS (volatile organic substances) into the air.

Subsequent Treatments

The Oil Stain can be varnished with any type of clear coating, clear polyurethane and nitrocellulose products. Polyester based paints can only be used after a sealant has been applied.

Packing

Available in Usq , Usq , 5Usq.

Storage

If the drum is tightly closed and well stored at 25°C, the product have 18 months of shelf-life.