

Exterior Stain Gold

Product code: E/70XX

Color: Available in 13 Natural colors

Composition and Application Field

Exterior Gold Stain is a range of concentrated dyes and stainers dispersed in suitable solvent (turpentine) to emphasize their colouristics effect. Exterior Gold Stain comes in many different colors to choose from, and they are fully transparent and display the details of woods. These stains are used most exclusively on all types of wood, plywood and solid woods. They are designed to use for outdoor furnitures.

Available colors

E/7001 Douglas	E/7011 Black
E/7002 Pine	E/7012 Dark Oak
E/7003 Light Oak	E/7013 Medium Oak
E/7004 Chestnut	E/7014 Walnut Antique
E/7005 Cherry	E/7015 Walnut
E/7006 Yellow Mahogany	E/7016 Walnut Sucro
E/7007 Red Mahogany	E/7017 Light Green
E/7008 Mahogany	E/7018 Dark Green
E/7009 Brown	E/7019 White
E/7010 Dark Brown	

Product Preparation

Dilution

After mixing the product, it's preferable to dilute 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 or PU product, but it is possible to use it with alkyd system specially with our luce solvent base system.

Technical Characteristics

Physical Properties

Specific gravity (according to the color)	0.87	(± 0,025) Kg/l
* Viscosity.Ford	10	(± 1) Sec.
4/25°C		
Weight solids	24%	(± 1) Kg/Kg
Flash Point	21	grades
		centigrade

(Abel Pensky closed cup)

Application Rate 9m²/litr (per coat)

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

Drying @25°C

Overspraying (according to dilution) 30 mn

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

Surface Preparation

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 color 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 Exterior Gold Stain can be varnished with any type of clear coating, clear PU and NC products. Polyester based paints can only be used after a sealant has been applied.

Note

There is a stain product chart that reassume all these stains described in the Price List of EVI Vernici. All the color of the range are represented. The coloration has been obtained applying on maple.

Packing

Available in 1litr and 5litr.

Storage

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