

SPRAY DECORATION SYNTHETIC VARNISH GLOSS

Indoor - Outdoor



Product Code: S45

Description

High quality, gloss finish alkyd varnish. For decoration, DIY and handicrafts. To be applied on wood, cardboard, stone, glass, ceramics and some plastics. Excellent resistance to weathering, scratching and impacts.

Technical Data

Finish	Gloss
Colour (UNE EN ISO 11664-4)	Clear
Coverage	200 ml. can: 0.5 m ² / 400 ml. can: 1 m ²
Drying at 23°C 60 % RH (UNE 48301)	3 - 4 hours
Recoat time at 23°C 60% RH (UNE 48283)	24 hours
Application Temperature, RH<80%	+10°C - +30°C
Pack sizes	200 ml and 400 ml

Variations in temperature, humidity, thickness, tinting or surface type, etc. may lead to changes in drying, in coverage or in other properties.

Directions for use

GENERAL REMARKS:

Shake the spray for 1 minute after you begin to hear the mixing balls. The surfaces to be painted have to be clean, dry and sound.

Protect the surfaces that are not to be painted. Perform a spray test on a non-visible area.

Apply in crossed thin coats, at a distance of 25 - 30 cm. Apply two thin coats instead of one thick coat. Improved protection and a smoother finish will be achieved.

When applying the varnish on porous surfaces, such as baked clay, cardboard, dry flowers, some stones, etc. an additional coat will be required to achieve the suitable the gloss grade.

The wood moisture content must not exceed 12% in hard wood and 15% in soft wood.

Do not varnish under strong sunlight or with dew drops.

BARE SURFACES:

Sand the wood following the wood grain. Clean the surface, remove resin or resin secretion and smooth up sharp edges.

Old bare Wood: It is essential to entirely remove the dried out, greyed surface by sanding or surfacing thoroughly until the wood in good condition is exposed.

Indoor wood: Apply 2 coats.

Outdoor wood: For improving the wood protection, apply one coat of Titanxyl Total Protection Ultra or Titanxyl Lasur Undercoat Ultra. Finish with 2 coats of Spray Decoration Synthetic Varnish.

For restoring indoor wood with woodworm problems, apply one coat of Titanxyl Woodworm Treatment Plus, in case of mould apply a base coat of Titanxyl Total Protection Ultra or Titanxyl Lasur Undercoat Ultra.

When varnishing vegetal fibres, such as cane or wicker, it is necessary to carefully clean them with TITAN Odourless Thinner or TITAN White Spirit in order to remove wax and natural lubricants which could prevent adhesion. Once these fibres are dry, they can be varnished with Spray Decoration Synthetic Varnish. In some cases, it is even more effective to lightly sand before cleaning with these solvents. Resinous and tropical wood: Drying can be difficult. Thoroughly degrease the wooden surface with TITAN Yate Thinner to remove resin.. Apply one varnish coat on a small area. Check if there is resin exudation. If this is the

case, please refer to the Technical Service. If there is no resin exudation, finish with 2 – 3 coats of Spray Decoration Synthetic Varnish.

MAINTENANCE OF PREVIOUSLY COATED SURFACES IN GOOD CONDITION:

Softly sand, dust off and apply 1 or 2 coats depending on the surface condition.

When old varnish coats are catalyzable or polyurethane-based, it is necessary to thoroughly sand the surface for removing them.

MAINTENANCE OF PREVIOUSLY COATED SURFACES IN POOR CONDITION:

Thoroughly remove all previous coats and proceed as for bare surfaces.

Precautions

Always read the pack label before use. For more information, please refer to the Safety Data Sheet.

Store in tightly closed containers protected from sources of heat and temperatures below 0°C. Shelf life: 36 months in original unopened packaging.

Waste management: Follow local legal regulations. Help to protect the environment, do not empty into drains, dispose of this material and its container at hazardous or special waste collection points. Calculate the amount of product you will need to avoid waste and extra costs. Collect the leftover material and keep it well stored for a new use.

Issue date: 2019-07

Any technical sheet is automatically cancelled by a subsequent sheet or five years after the issue date. We guarantee the quality of our products. However, we disclaim any liability in relation to factors other than the coating itself or in relation to an unsuitable use or application method. In case of doubt, please refer to our technical service before applying the products.



Akzo Nobel Coatings, S.L.U – Carrer Feixa Llarga, 14-20 - Pol. Ind. Zona Franca 08040 Barcelona
(España)
Teléfono 934 842 500
Ins. Reg. Mer. de Barcelona T. 47631, F- 95, H. nº B-45052, Inscric. 210
N.I.F. B-08218158

