



ANTI SCRATCH FINISH

General Description:

A polyurethane material based on polyfunctional-saturated polyester and selected pigments that gives an anti – abrasive spots on the surface.

Major Uses:

Best for furnitures, office tables, shelves, turned pieces and cabinets.

Characteristics and Physical Properties:

Appearance	Coloured liquid
Flash Point	21 ⁰ C
Solid Content	Gloss 51% Matt 46%
Coverage / Coat	Depends on the consistency
Pot Life	6 – 8 hrs.

Mixing Ratio:

Anti scratch gloss	100% By Volume
Catalyst # 016	50% By Volume
Anti – scratch matt	100% By Volume
Catalyst # 013	50% By Volume

Method of Application:

- The surface to be coated should be primed with polyurethane or polyester primer.
- It must be well sanded and well – prepared before the application of base colour (any choice of colour).
- Mix anti – scratch finish gloss or matt with their respective catalyst and stir thoroughly, thinner is not required.

- Apply with normal spray gun at the desired consistency; take note that the air pressure is about 0.3 atm.
- To attain a very exciting design. Apply another coat of contrasting colour into the same surface.

Drying Time:

Dust free	15 – 17 min.
Set to Touch	90 min.
Hard To Dry	2 – 4 hrs.
Curing Time	7 days.

Storage:

Store in cool areas below 25⁰C. Shelf life is 12 months in closed container. Keep container tightly close.

Cleaning of Tools:

All tools should be cleaned with Wash Thinner or PU Thinner # 105 as soon as possible.

Packing:

Available in 1Usg, and 20 lit Pail.

Physiological Hazards:

ANTI SCRATCH FINISH does not contain dangerous solvents, nevertheless, good ventilation in working rooms is recommended as well as the use of safety tools and equipment. ANTI SCRATCH FINISH is flammable and harmful if swallowed, if contact with eyes occurs, cleanse with fresh water and seek immediate medical advise.

The above information is given to the best of our knowledge based on laboratory test and practical experience. However, as the paint is often used under condition beyond our control, we cannot guarantee anything but the quality of the paint itself. We reserve the right to change the given data without prior notice.

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