

TECHNICAL DATA SHEET

DESCRIPTION

Honky Soft Touch is a Two component polyurethane-aliphatic modified paint; water borne soft touch matte clear-coat. It can be air dried, alternatively it can be force dried to increase productivity.

Honky Soft Touch can be used to enhance the tactility of metal, plastic, glass, wooden and many other products adding a luxurious touch sensation which is similar to matt rubber. When applied to the specified film thickness it offers an industry leading soft touch 'Feel'.

FEATURES

- Water borne non-toxic product
- Matt finish
- Alcohol resistant
- Excellent soft-feel properties
- High resistance to cleaning products
- Great elasticity

Recommended thinner

Recommended dilution

- Good resistance to contact with petrol and diesel oil
- Good resistance to contact with cosmetic creams
- Direct adhesion is possible over porous substrates (woods, plaster)
- Can be applied over most other paint systems (water based, solvent based)
- Can be applied over legacy coatings if suitably prepared

PROPERTIES SOFT TOUCH FINISHING

10:1 Mixing ratio (Soft Touch coat to hardener) Specific gravity 1.08 ± 0.1 Solids by volume 25 ± 5 Viscosity 28 ± 5 VOC (g/l) 55 ± 5 Pot-life (h) > 8 Nozzle 1.2 - 1.7 Pressure (atm) $2 \div 3$ 30 ± 5 Recommended appliance thickness Air drying time (minutes) 90 mins Forced drying time at 60°C (minutes)

50 mins (Flash off 15 mins)

water 5 ÷ 10



TECHNICAL DATA SHEET

APPLICATION

In order to obtain a good result it's extremely important to clean the pieces you intend to paint.

- Remove dust, oil, grease and other contaminants: the presence of these elements can compromise the adhesion of the coating
- Soft Touch Coat can be applied by spray gun, using conventional methods. On non critical surfaces it may also be applies by brush or roller.

SOFT TOUCH COAT APPLICATION

- Power Stir Soft Touch Coat with Soft Touch catalytic hardener thoroughly for 1 minute before use, alternatively stir by hand for several minutes to ensure thorough mixing of the 2 components.
- Apply **ONE** single cross-coat until you reach a thickness between 25 and 60μ WFT. It MUST be applied in a single wet coat.
- Drying times (20°C): dust free to touch 30 minutes, fully dry 90 minutes, and forced drying (60°C) 50 minutes.

STORAGE

Soft Touch Coat must be kept at a temperature between 5C and 35°C, away from sources of heat and in closed containers.

SAFETY

- Avoid the contact with skin and eyes. In case this happens, wash with cold water.
- If ingested immediately seek medical