SHOWELL

SW-4100 UNIVERSAL CLEARCOAT

DESCRIPTION:

SW-4100 Universal Clearcoat is two-component acrylic clear coat, provides easy application, easy drying, good leveling and high gloss, suitable for large area refinishing.

COMPONENTS:

SW-4100	Universal Clearcoat
SW-401	Fast Activator
SW-402	Medium Activator
SW-403	Slow Activator

SW-4100

SUBSTRATES:

1K Basecoat

SURFACE PREPARATION:



Remove wax, silicon or other contaminations with 3910 degreaser.

MIX RATIO:



4 parts SW-401/402/403 1 part

POT LIFE:

4 hours with SW-402 @ 74°F

ADDITIVES:

- Blushing: 3960 Retarder Solvent over 86°F. Refer to tech sheet of Retarder Solvent for details.
- Fisheyes: 3930 Anti Silicon (0.5-1%) in the paint remained and re-spray the affected area.
- Overspray: 3920 Thinner SRA. Refer to tech sheet of Thinner SRA for details.

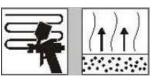
APPLICATION:



Spray gun set up:

Gravity feed (upper pot): 1.2-1.5mm 3-5kg/cm² Siphon feed (below pot): 1.4-1.7mm 3-5kg/cm²

Please refer to gun manufacturer for proper spray pressure recommendations.



Coats: 2-3 coats, 40-60 µm Flash off time: wet spray, 3-5 mins. between coats @ 74°F Air drying: allow 15-20 mins.

purge time before baking.

DRY TIME:



Dust free: 35 minutes Dry to polish: 6 hours

@ 140°F Dust free: 10 minutes 30 minutes Dry to polish:

Re-application

If there are particles and runs after spray, sand the affected area with P2000 sandpaper after through drying, then polish to solve the problem.



CLEARNING:

Clean equipment immediately with solvent after application

Note:

Shelf Life: 2 years in original sealed can at cool and dry place at 41-95°F.

PHYSICAL DATA:

VOC: 4.5 lbs/gal

FOR PROFESSIONAL USE ONLY

Read MSDS Before Use

NOTE: The information in this data sheet is based on our knowledge and the current laws. It is always the responsibility of the user to fulfill the requirements of local rules and legislations. The uncertain factors may affect the application of products, such as the condition of substrate. We do not accept any liability on loss, damage and performance of products unless we issue a special agreement. Always read the latest Material Data Sheet and the Technical Data sheet before applying the products.