The SKYscapes® polyurethane basecoat-clearcoat paint system saves time and money – imagine being able to cut as much as 30% from your painting process time – and eliminating most bake cycles. Plus, it still provides the superior appearance and durability that the aviation industry expects from Sherwin-Williams.

This patented technology AMS 3095 certified system cures at ambient temperature in half the time of other single-stage aerospace paint systems. As a result, the SKYscapes® polyurethane basecoat-clearcoat system allows MRO facilities and their paint shops to add to their bottom line with faster turnaround and adopt lean production practices.
SKYSCAPES® POLYURETHANE BASECOAT – CLEARCOAT PAINT SYSTEM

EXCEPTIONAL PERFORMANCE – FROM TOPCOAT TO BOTTOM LINE™

An innovative coating system designed to meet demanding aviation market needs, the unique two-step basecoat-clearcoat process of the SKYscapes® polyurethane basecoat-clearcoat system features specially formulated resins that deliver richer color and higher gloss retention.

The system does all this while providing improved hiding with thinner films on bright, multi-colored schemes. This paint also delivers consistent viscosity between toners and yields outstanding flow and leveling. Its superior technology provides brighter, better hiding colors than those used in traditional, single-stage paint systems.

With the SKYscapes polyurethane basecoat-clearcoat system, a broad selection of color options and brighter hues are available to airlines, plane owners and aircraft designers. It provides outstanding hiding characteristics, consistent viscosity from color to color, and the ability to match custom colors and special effect finishes.

SHERWIN-WILLIAMS SKYSCAPES POLYURETHANE PAINT SYSTEM BENEFITS:

• Saves on labor Paint facilities can apply more colors in the same time
• Saves on materials Improved color hiding characteristics often requires fewer coats
• Saves on energy Paint facilities can reduce baking to accelerate cure cycle time
• Saves on maintenance Consistent and durable finish is easier to clean, buff and repair than traditional technologies
• Saves on sundries Little or no sanding means fewer associated products, less dust collection, and results in a cleaner paint job

SKYSCAPES SHIMMER BASECOAT PROVIDES SPECIAL EFFECTS COLORS FOR ANY AIRCRAFT

Adding a new dimension to special effect coatings, SKYscapes Shimmer Basecoat converts any solid basecoat into an aesthetically pleasing effect finish without losing the clean vibrancy of the color itself. A cost-efficient, production-friendly solution for all commercial and general aviation aircraft. SKYscapes Shimmer Basecoat 850 Series (SH colors) uses translucent pearl/mica pigments to create a fully repairable, durable “shimmer” finish over the entire plane design without sacrificing true, vibrant color.

For more information on aerospace coatings from Sherwin-Williams:

1.888.888.5593 North America
316.733.7576 International
swaerospace.com
415 E. Commerce Street, Andover, KS (USA) 67002

©2018 The Sherwin-Williams Company