

# EXTERIOR CLEARCOATS

SHERWIN-WILLIAMS  
CLEARCOATS ENHANCE  
COLOR AND GLOSS  
RETENTION



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# EXTERIOR CLEARCOAT COMPARISON

	SKYscapes® Clearcoat CM0850180	SKYscapes® GA Clearcoat CM0855CC3
IDEAL APPLICATION/ MARKET	Commercial Aviation	Large General Aviation Aircraft (Full repaints) Ideal for SKYscapes 850 and 855 basecoat lines
BIGGEST ADVANTAGE	Excellent Chemical Resistance	Great buffability with extended application wet edge times
CHEMISTRY	Polyurethane	Acrylic Polyurethane
HARDENER	CM0850180	CM0855CH3
MIX RATIO	1:1:1	3:1:2
DRY TO TAPE TIMES @ 75F THROUGH ACTIVATOR OPTIONS (WHERE APPLICABLE)	6-16 Hours	6-16 Hours
VISCOSITY - ZAHN #2	12-18 Seconds	12-18 Seconds
BUFFING TIMES.	Up to 60 Hours	Up to 30 Days
VOC	<3.5 lbs./gal (420 g/L)	<3.5 lbs./gal (420 g/L)
POT LIFE	3 Hours	3 Hours
THEORETICAL COVERAGE PER DRY MIL	685 ft.2 / gal.	596.2 ft.2 / gal.
SHELF LIFE	3 Years	3 Years



SKYscapes® GA Clearcoat CM0850CC1	Acry Glo® Clearcoat CM0571080	Acry Glo® HS Clearcoat CM0830080
Small General Aviation Aircraft (i.e livery, stripes) Ideal for SKYscapes 850 and 855 basecoat lines	General Aviation. For use with Acry Glo® metallic finishes	General Aviation. For use with Acry Glo® HS metallic finishes
Fast Drying	Proven Performer	Ideal for Acry Glo® HS
Acrylic Polyurethane	Acrylic Polyurethane	Acrylic Polyurethane
CM0850CH1	CM0571081	CM0830081
Mixed 3:1:10% OR 3:1:1	3:1: ( 10-25% Reducer)	3:1:3/8
4 Hours	8-10 Hours	10 Hours
14-21 Seconds	16-18 Seconds	16-18 Seconds
Up to 30 Days	Up to 30 Days	Up to 30 Days
Mixed 3:1:10% - <3.5 lbs./gal (420 g/L)	<4.4 lbs./gal (526 g/L)	<3.5 lbs./gal (420 g/L)
1.5 Hours	2 Hours	1.5 Hours
668 ft.2 / gal.	650 ft.2 / gal.	730.0 ft.2 / gal.
7 Years	3 Years	3 Years



*Notes: \*Please refer to the individual clearcoat PDS for final information.  
ASSUMPTIONS: This sheet is not intended to be a replacement for the PDS, but a selection guide.*