MILITARY PAINT SYSTEMS

SHERWIN-WILLIAMS AEROSPACE OFFERS THREE COMPLETE TOPCOAT SYSTEMS APPROVED FOR MILITARY AIRCRAFT: GLOSS, SEMI-GLOSS AND LUSTERLESS FINISHES



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MILITARY EXTERIOR TOPCOAT

| | MIL-PRF-85285E | | |
|--|--|--------------------------------|--------------------------------|
| | Type I & IV Gloss | Type I Semi-Gloss | Type I Lusterless |
| IDEAL APPLICATION/ MARKET | Military | Military | Military |
| SERIES NUMBER | F94 Series | F92 Colors | F93 Colors |
| COLOR AVAILABILITY | Opaque | Opaque | Opaque |
| CHEMISTRY | High Solids Polyester Polyurethane | High Solids Polyurethane | High Solids Polyurethane |
| COMPONENTS | CM0844H01 | CM0893H31 | V93V26 |
| REDUCER OPTIONS | CM0844AR4 CM0844AR6 | | CM0110933 |
| MAX VOC | 3.5 lb/gal | 3.5 lb/gal | 3.5 lb/gal |
| MIXING RATIO | 1:1:1/2 (white) 1:1:1/4 (colors) | 2:1 | 4:1 |
| RECOAT TIME; MAXIMUM | 24 Hours | 24 Hours | 24 Hours |
| POT LIFE | 4 Hours | 4 Hours | 4 Hours |
| THEORETICAL COVERAGE (PER DRY MIL) | 800-960 ft²/gal | 660-680 ft2/gal | 800-1000 ft²/gal |
| DRY TO TAPE | 6-10 Hours | 6-9 Hours | 6-8 Hours |
| VISCOSITY - #2 ZAHN | 16-22 Seconds | 14-18 Seconds (#4 Ford Cup) | 20-60 Seconds (#4 Ford Cup) |
| | 3 Years | 1 Year | 1 Year |



Notes: *Please refer to the individual undercoat PDS for final information.

ASSUMPTIONS: This sheet is not intended to be a replacement for the PDS, but a selection guide.