

SYSTEM GUIDE

Trailer & Truck Body Builder

Trailer & Truck Body Builder: Primer											
Use	Description	Color	Base	Hardener	Mix Ratio	Potlife (Hours)	Volume Solids	Sag	VOC (g/L)	HAPS (g/L)	Time to Topcoat
Trailers & Truck Boxes	Excellent flow, refinish compliant	Gray	83030A	83030B	3:1	7.00	60%	14 - 18	< 250	< 70	2 Hours
Trailers & Truck Boxes	Excellent flow	Gray	86850A	86850B	4:1	8.00	49%	10 - 16	< 440	< 300	3 Hours
Trailers & Truck Boxes	Fast dry and sanding, good flow	Gray	EF75081P1	EF75071P2	4:1	3.00	50%	9 - 12	< 420	< 160	3 Hours
Trailers & Truck Boxes	Heavy Duty, good flow	Gray	83021A	83021B	4:1	8.00	57%	10 - 14	< 340	< 180	3Hours
Trailers & Truck Boxes	Heavy Duty	Gray	EF75064P1	EF75061P2	4:1	4.00	60%	12 - 15	< 340	< 60	4 Hours
Trailers & Truck Boxes	Heavy Duty, Fast Dry	Gray	EF78505A	EF78500B	1:1	3.00	61%	9 - 13	< 330	< 120	3 Hours
Trailers	Heavy Duty, refinish compliant	White	83110A	83110B	1:1	2.50	79%	25 - 35	< 190	< 90	4 Hours

Time to Topcoat: Best DOI of Topcoat based on a single pass technique over 6 mil WFT of Primer @ 70°F (21°C) and 50% RH. Can be shortened with 2 pass technique

Trailer & Truck Body Builder: Topcoat											
System	Hardener	Mix Ratio	Potlife (Hours)	Volume Solids	VOC (g/L)	HAPS (g/L)	Hardness	DOI	Resistance		
									Chip	Weathering	Chemical
VIM 550		4:1									
847 Series	84700B	4:1									
839 Series	83ARMB	4:1	2.5	60%	< 333	< 0.5	F - H	5.0	5.0	5.0*	5.0
837 Series	83ARMB	4:1		60%	< 333	< 0.5	F - H	5.0	5.0	4.5	4.5
836 Series	83ARMB	4:1									
835 Series	83500B	9:1									

1 = Lowest, 5 = Highest

*Meets SSPC Coating Specification No. 36 for *Weatherable Aliphatic Polyurethane Topcoat, Performance-Based*