



Transtar Autobody Technologies
2040 Heiserman Drive
Brighton, MI 48114

Tech Hotline: (800) 824-2843
Fax Number: (800) 477-7923

Email: info@tat-co.com
Web: www.tat-co.com

Finish-Tec® Clearcoats	Activator/ Hardener	Reducer	Mix Ratio	Pot Life	Flash Time	# of Coats	Dust Free	To sand 70°F(21°C) 50% RH	Force Drying	Infrared Drying	Gun Set Up	HVLP Pressure	Conventional Pressure	V.O.C. Applied #/gal	% of Solids RTU by Weight	Coverage ft ² /gal @ 1 mil
Hydroflex® Super Hi-Build Waterborne Primer 1221/1225	N/A	N/A	RTU	Indefinite in a sealed cup	5-10 min between coats	2-3 medium wet coats	1 hour	2-3 hours	30 min @ 140°F (60°C)	10 min @ 18-36 inches	1.1-1.8 mm	10 PSI (max)	30 - 50 PSI	2.1 (252)	52%	587
Hydroflex® Waterborne Primer 1231/1235	N/A	N/A	RTU	Indefinite in a sealed cup	5-10 min between coats	2-3 medium wet coats	1 hour	2-3 hours	30 min @ 140°F (60°C)	10 min @ 18-36 inches	1.1-1.8 mm	10 PSI (max)	30 - 50 PSI	2.4 (288)	49%	556
Universal Primer 6001/6005 Gray 6011 Black	N/A	Acetone	1:1/2	N/A	5-10 min between coats	2-3 medium wet coats	must sand/ must seal	30 min	20 min @ 140°F (60°C)	10 min @ 18-36 inches	1.4-1.8 mm	10 PSI (max)	30 - 50 PSI	4.68 (561)	43%	240
Super Sand Primer 6051/6055	N/A	Acetone	1:1	N/A	5-10 min between coats	2-3 medium wet coats	must sand/ must seal	30 min	20 min @ 140°F (60°C)	10 min @ 18-36 inches	1.4-1.8 mm	10 PSI (max)	30 - 50 PSI	4.68 (561)	58%	321
1K Speed Sealer 6081/6084	N/A	N/A	RTU	Indefinite in a sealed cup	5-10 min between coats	2-3 medium wet coats	1 hour	2-3 hours	30 min @ 140°F	10 min @ 18-36 inches	1.1-1.8 mm	10 PSI (max)	30 - 50 PSI	4.7 (564)	24%	225
1K Low V.O.C. Speed Sealer 6091/6094	N/A	N/A	RTU	Indefinite in a sealed cup	10-15 min between coats	1-2 full wet coats	10-15 minutes	30 minutes	N/A	N/A	1.1-1.6 mm	10 PSI (max)	30 - 50 PSI	2.8 (336)	23%	225
Epoxy Primer Sealer 6101/6104/6131/6134/6161/6164	6141/6144	6700/ 6700-F Series Reducers	1:1:10%	72 hours @ 77°F (25°C) in sealed cup	10-15 min between coats	1-2 medium wet coats	30 minutes	N/A	30 min @ 140°F (60°C)	15 min @ 18-36 inches	1.2-1.8 mm	10 PSI (max)	30 - 50 PSI	4.6 (552)	47%	520
Self Etch 2K Primer 6111/6114	6121-F/6124-F	N/A	1:1	5 days @ 77°F (25°C) in sealed cup	5 min between coats	2 medium wet coats	30 minutes	1 hour	N/A	N/A	1.2-1.6 mm	10 PSI (max)	30 - 50 PSI	5.4 (648)	28%	233
Self Etch 1K Primer 6183/6184	N/A	N/A	RTU	5 days @ 70°F (21°C) 50% RH	5 min between coats	2-3 medium wet coats	1 hour	N/A	N/A	N/A	1.2-1.6 mm	10 PSI (max)	30 - 50 PSI	6183 - 77% 6184 - 6.4 (768)	18%	112
Kwik Seal Urethane Sealer 6221/6224/6231/6234 6241/6244	6254/6257	6700/ 6700-F Series Reducers	4:1:1	2.5 hours @ 68°F and 50% RH	5-10 min between coats	1 medium wet coat	15-30 minutes	45 min	N/A	N/A	1.4-1.8 mm	10 PSI (max)	30 - 50 PSI	4.6 (552)	51%	560

Note: Green highlighted sections are low VOC products that are 2.1 #/gal (252g/l) or less.



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								70°F(21°C) 50% RH								
2K EZ Sand Primer 6401/6404 Gray 6411/6414 Yellow	6934/6937	6700/ 6700-F Series Reducers	4:1:1	2-3 hours @ 70°F (21°C) 50% RH	10-15 min between coats	2-3 medium wet coats	45 minutes	2 hours	30 min @ 140°F (60°C)	15-20 min @ 18-36 inches	1.4-1.8 mm	10 PSI (max)	30 - 50 PSI	4.2 (504)	58%	597
2K Kwik Prime 6441/6444	6454/6457	6700/ 6700-F Series Reducers	4:1:1	2-3 hours @ 70°F (21°C) 50% RH	2-5 min between coats	1-3 medium wet coats	30 minutes	1-2 hours	30 min @ 140°F (60°C)	10 min @ 18-36 inches	1.4-1.8 mm	10 PSI (max)	30 - 50 PSI	4:1:1 - 4.6 (552) 4:1 - 4.0 (480)	60%	620
Kwik Fill Polyester Primer 6541-G/6551-B	Liquid Hardener w/ primer	Acetone	2% by weight	45-55 min 75°F (24°C) 50% RH	10-15 min between coats	2-3 medium wet coats	1 hour	2 hours	30 min @ 140°F (60°C)	15-20 min @ 18-36 inches	1.4-1.8 mm	10 PSI (max)	30 - 50 PSI	6541 - 1.52 (182) 6551 - 1.36 (163)	69%	800
2K Acrylic Urethane Primer 6561/6564	6584/6857	6700/ 6700-F Series Reducers	4:1 Sealer: 4:1:1/2 (6700) 4:1:up to 2 (6700-F)	2-3 hours 70°F (21°C) 50% RH	10-15 min between coats	2-3 medium wet coats	30 minutes	1-2 hours	30 min @ 140°F (60°C)	15-20 min @ 18-36 inches	1.6-2.0 mm	10 PSI (max)	30 - 50 PSI	2.1 (252) Sealer: 2.8 (336) 2.1 (252)	58% 55% 55%	717 665 665
2K Hi-Performance Primer 6921	6934/6937	6700/ 6700-F Series Reducers	4:1:1	1-2 hours @ 70°F (21°C) 50% RH	5-10 min between coats	2-3 medium wet coats	30 minutes	2 hours	30 min @ 140°F (60°C)	15-20 min @ 18-36 inches	1.4-1.8 mm	10 PSI (max)	30 - 50 PSI	4.3 (516)	59%	593
Hydrobase® V2 Waterborne Primer 7001	N/A	N/A	RTU	N/A	5-10 min between coats	1-3 medium wet coats	1 hour	2-3 hours	40 min @ 140°F (60°C)	10 min @ 18-36 inches	1.4-1.8 mm	10 PSI (max)	30 - 50 PSI	1.8 (216)	54%	590
Euro Classic Primer 7241/7244/7261/7264 7271/7274	7254/7257	6700/ 6700-F Series Reducers	4:1 4:1:1/2 4:1:1	3 hours @ 70°F (21°C) 50% RH	2-5 min between coats	2-3 medium wet coats	30 minutes	1-2 hours	30 min @ 140°F (60°C)	10 min @ 18-36 inches	1.4-1.8 mm	10 PSI (max)	30 - 50 PSI	4.4 (528) 4.6 (552) 4.8 (576)	62% 58% 55%	650 590 541
Euro Classic 2.1 Primer 7341/7344/7364/7374	7354/7357	6700/ 6700-F Series Reducers	4:1 4:1:1	3 hours @ 70°F (21°C) 50% RH	5-10 min between coats	2-3 medium wet coats	30 minutes	1.5-2 hours	30 min @ 140°F (60°C)	10 min @ 18-36 inches	1.4-1.8 mm	10 PSI (max)	30 - 50 PSI	1.95 (234)	66% 57%	725 604

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