

DeVilbiss Automotive Refinishing Recommended Spray Gun Settings for Sherwin Williams® Topcoats

Coating Type	Product	Spray Gun	Fluid Tip Size	Air Cap No.	Inlet Pressure Coverage Coat (PSI)	Inlet Pressure Control Coat
Basecoat	AWX® Waterborne Basecoat	TEKNA® Copper/QuickClean HVLP	1.3	202	21-22	12-15
		TEKNA® Copper/QuickClean High Efficiency	1.2, 1.3	7E7	22-24	12-15
		TEKNA® ProLite & PRO High Efficiency	1.2, 1.3	TE10/TE20	22-24	12-15
		SRiPro™ HVLP	1.0	HS1	22-24	16-20
		SRiPro™ High Efficiency	1.0	TS1	16-18	12-15
		CVi® High Efficiency	1.2, 1.3	510	16-18	12-15
	ULTRA 7000® Basecoat	TEKNA® Copper/QuickClean HVLP	1.3	909	20-24	
		TEKNA® Copper/QuickClean High Efficiency	1.3	7E7	20-22	
		TEKNA® ProLite & PRO High Efficiency	1.2, 1.3	TE10/TE20	22-24	
		SRiPro™ HVLP	1.0, 1.2	HS1	22-29	
		SRiPro™ High Efficiency	1.0, 1.2	TS1	29	
		PLUS® High Efficiency	1.2, 1.3	410	30-35	
		GTi® HVLP	1.3, 1.4	2000	20-25	
		CVi® High Efficiency	1.3	510	20-26	
Clearcoat	CC927, CC930, CC931, CC939, CC947, CC950, SRC2 Scratch Resistant Clearcoat, CC920, CC921, CC923, 1100755 Elegance™ Clearcoat	TEKNA® Copper/QuickClean HVLP	1.3, 1.4	909	26	
		TEKNA® Copper/QuickClean High Efficiency	1.3, 1.4	7E7	22-24	
		TEKNA® ProLite & PRO High Efficiency	1.2, 1.3	TE10/TE20	22-24	
		SRiPro™ HVLP	1.0, 1.2	HS1	22-29	
		SRiPro™ High Efficiency	1.0, 1.2	TS1	29	
		PLUS® High Efficiency	1.3	410	40	
		GTi® HVLP	1.4	2000	30	
		CVi® High Efficiency	1.3, 1.4	510	29	
	HPC15 HP Process™ Clearcoat, HPC21 2.1 VOC HP Process™ Clearcoat	TEKNA® Copper/QuickClean HVLP	1.3, 1.4	909	18-20	
		TEKNA® Copper/QuickClean High Efficiency	1.3, 1.4	7E7	18-20	
		TEKNA® ProLite & PRO High Efficiency	1.2, 1.3	TE10/TE20	18-20	
		TEKNA® ProLite & PRO HVLP	1.3, 1.4	HV30	22-24	
		SRiPro™ HVLP	1.0, 1.2	HS1	22-29	
		SRiPro™ High Efficiency	1.0, 1.2	TS1	29	
		PLUS® High Efficiency	1.3	410	30-40	
		GTi® HVLP	1.3, 1.4	2000	20-30	
		CVi® High Efficiency	1.3	510	26-29	
		Single Stage	ULTRA ONE HPU® High Performance Urethane	TEKNA® Copper/QuickClean HVLP	1.3	909
TEKNA® Copper/QuickClean High Efficiency	1.3, 1.4			7E7	22-24	
TEKNA® ProLite & PRO High Efficiency	1.2, 1.3			TE10/TE20	22-24	
SRiPro™ HVLP	1.0, 1.2			HS1	22-29	
SRiPro™ High Efficiency	1.0, 1.2			TS1	29	
PLUS® High Efficiency	1.2, 1.3			410	40	
GTi® HVLP	1.3, 1.4			2000	30	
CVi® High Efficiency	1.3			510	29	

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