ENVIROBASE®





Spray Gun Model	Nozzle Set (Fluid Tip Size)	Coverage Coat Pressure	Control Coat Pressure	
Standard Conditions: 68°-90°F (20°-32°C) / 60% R.H. or less				
SUPERNOVA ENTECH	LS-400-05 / 1.2ETS - 1.3ETS	22-26 PSI	17-19 PSI	
LPH400-LVX	Extreme (orange cap) / 1.3	16 PSI	14 PSI	
W400-LV	W400LV / 1.3	20 PSI	12-14 PSI	
LPH80	LPH-80-E4 / 1.2	14 PSI	10-12 PSI	
Standard to High Temp / High Humidity*: 68°F (20°C) and above / 60% R.H. and above				
SUPERNOVA ENTECH	LS-400-05 / 1.2ET-1.2ETS	22-26 PSI	17-19 PSI	
LPH400-LVX	Extreme (orange cap) / 1.2	16 PSI	14 PSI	
W400-LV	W400LV / 1.3	20 PSI	12-14 PSI	
LPH80	LPH-80-E4 / 1.2	14 PSI	10-12 PSI	
High Temp / Low Humidity*: 90°F (32°C) and Above / 30% R.H. and below				
SUPERNOVA ENTECH	LS-400-05 / 1.3ETS	22-26 PSI	17-19 PSI	
LPH400-LVX	Extreme (orange cap) / 1.3	16 PSI	14 PSI	
W400-LV	W400LV / 1.3	20 PSI	12-14 PSI	
LPH80	LPH-80-E4 / 1.2	14 PSI	10-12 PSI	

- *Refer to technical bulletin EHPTT for more information regarding Application in Extreme Conditions.
- These recommendations are only a general reference and should be used solely as a starting point. Your particular spray equipment and application technique may require slight adjustments due to environment and size of repair.
- Spray Viscosity: 23 28 seconds, DIN4
- All equipment was tested using "full trigger" during application with regulators approved by each gun manufacturer.
- To meet regulations in Compliant areas and EPA 6H requirements, all spray equipment should use regulators approved by the spray gun manufacturer.
- PPG Industries does <u>NOT</u> endorse any particular type or brand of application equipment.

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Spray Gun Model	Nozzle Set	Coverage Coat	Control Coat		
	(Fluid Tip Size)	Pressure	Pressure		
Stand	Standard Conditions: 68°-90°F (20°-32°C) / 60% R.H. or less				
DV1	DV1B / 1.2-1.3	18-20 PSI	16-18 PSI		
Tekna [®] Basecoat	HV20 / 1.2-1.3	14-18 PSI	14-16 PSI		
Tekna®	7E7 / 1.2-1.3	18-22 PSI	14-16 PSI		
Tekna [®] Pro or ProLite	TE10 or TE20 / 1.2-1.3	22-26 PSI	16-18 PSI		
Tekna [®] Pro or ProLite	HV30 / 1.2-1.3	20-24 PSI	14-16 PSI		
SRI Pro (Compliant)	Trans-Tech TS1 / 1.0	26-29 PSI	16-18 PSI		
SRI Pro (HVLP)	VLP-HS1 / 1.0	26-29 PSI	16-18 PSI		
Standard to High Temp / High Humidity*: 68°F (20°C) and above / 60% R.H. and above					
DV1	DV1B / 1.2	18-20 PSI	16-18 PSI		
Tekna [®] Basecoat	HV20 / 1.1	18-24PSI	16-18 PSI		
Tekna®	7E7 / 1.2-1.3	18-22 PSI	14-16 PSI		
Tekna [®] Pro or ProLite	TE20 / 1.2	22-26 PSI	16-18 PSI		
Tekna [®] Pro or ProLite	HV30 / 1.2 - 1.3	20-24 PSI	14-16 PSI		
SRI Pro (Compliant)	Trans-Tech TS1 / 1.0	26-29 PSI	16-18 PSI		
SRI Pro (HVLP)	HVLP-HS1 / 1.0	26-29 PSI	16-18 PSI		
High Temp /	Low Humidity*: 90°F (32°C) and A	Above / 30% R.H. a	nd below		
DV1	DV1B / 1.2-1.3	18-20 PSI	16-18 PSI		
Tekna [®] Basecoat	HV20 / 1.3	14-18 PSI	14-16 PSI		
Tekna®	7E7 / 1.3	18-22 PSI	14-16 PSI		
Tekna®	909 / 1.3	20-24 PSI	14-16 PSI		
Tekna [®] Pro or ProLite	TE10 or TE20 / 1.3	22-26 PSI	16-18 PSI		
SRI Pro (Compliant)	Trans-Tech TS1 / 1.0	26-29 PSI	16-18 PSI		

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- These recommendations are only a general reference and should be used solely as a starting point. Your particular spray equipment and application technique may require slight adjustments due to environment and size of repair.
- Spray Viscosity: 23 28 seconds, DIN4
- All equipment was tested using "full trigger" during application with regulators approved by each gun manufacturer.
- To meet regulations in Compliant areas and EPA 6H requirements, all spray equipment should use regulators approved by the spray gun manufacturer.
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Spray Gun Model	Nozzle Set (Fluid Tip Size)	Coverage Coat Pressure	Control Coat Pressure	
Standard Conditions: 68°-90°F (20°-32°C) / 60% R.H. or less				
X5500 HVLP	1.20 or I / 1.3I	23-26 PSI	16-18 PSI	
X5500 RP	1.11	24-28 PSI	24-26 PSI	
5000 HVLP	WSB	22-26 PSI	16-18 PSI	
5000 RP	1.2W	22-28 PSI	16-18 PSI	
4400B HVLP	1.2SR	26-29 PSI	18-22 PSI	
4400B RP	1.2SR	26-29 PSI	18-22 PSI	
Standard to High Temp / High Humidity*: 68°F (20°C) and above / 60% R.H. and above				
X5500 HVLP	1.2 / 1.3	24-28 PSI	16-18 PSI	
X5500 RP	1.11	24-28 PSI	24-26 PSI	
5000 HVLP	WSB	22-26 PSI	16-18 PSI	
4400B HVLP	1.0SR	26-29 PSI	18-22 PSI	
4400B RP	1.0SR	26-29 PSI	18-22 PSI	
High Temp / Low Humidity*: 90°F (32°C) and Above / 30% R.H. and below				
X5500 HVLP	1.3l or O	24-28 PSI	16-18 PSI	
X5500 RP	1.10 or 1.2l	24-28 PSI	24-26 PSI	
5000 HVLP	WSB /1.3	26-29 PSI	16-18 PSI	
4400B HVLP	1.2SR	26-29 PSI	18-22 PSI	
4400B RP	1.2SR	26-29 PSI	18-22 PSI	

- *Refer to technical bulletin EHPTT for more information regarding Application in Extreme Conditions.
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- Spray Viscosity: 23 28 seconds, DIN4
- All equipment was tested using "full trigger" during application with regulators approved by each gun manufacturer.
- To meet regulations in Compliant areas and EPA 6H requirements, all spray equipment should use regulators approved by the spray gun manufacturer.







Spray Gun Model	Nozzle Set (Fluid Tip Size)	Coverage Coat Pressure	Control Coat Pressure	
Standard Conditions: 68°-90°F (20°-32°C) / 60% R.H. or less				
HTE Base	1.1-1.2	31-34 PSI	24-26 PSI	
HVLP	1.3	26-29 PSI	26-29 PSI	
GEO	1.2-1.3	27-29 PSI	23-25 PSI	
Standard to High Temp / High Humidity*: 68°F (20°C) and above / 60% R.H. and above				
HTE Base	1.1-1.2	31-34 PSI	24-26 PSI	
HVLP	1.3	26-29 PSI	26-29 PSI	
GEO	1.2-1.3	27-29 PSI	23-25 PSI	
High Temp / Low Humidity*: 90°F (32°C) and Above / 30% R.H. and below				
HTE Base	1.2-1.3	31-34 PSI	24-26 PSI	
HVLP	1.3-1.4	26-29 PSI	26-29 PSI	
GEO	1.3-1.4	27-29 PSI	23-25 PSI	

- *Refer to technical bulletin EHPTT for more information regarding Application in Extreme Conditions.
- These recommendations are only a general reference and should be used solely as a starting point. Your particular spray equipment and application technique may require slight adjustments due to environment and size of repair.
- Spray Viscosity: 23 28 seconds, DIN4
- All equipment was tested using "full trigger" during application with regulators approved by each gun manufacturer.
- To meet regulations in Compliant areas and EPA 6H requirements, all spray equipment should use regulators approved by the spray gun manufacturer.
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