



National Rule Products		LPH440	AZ3 HTE2 HVLP	W400LV	LPH400LV	LPH400LVX	SUPERNOVA LS400 HYBRID	SUPERNOVA LS400	SUPERNOVA WS400	LPH80
Primer / Surfacer / Sealer										
DE17 Chromate Free Etch Primer	Nozzle Size	1.4	1.5							
	Air Pressure	25	30							
DP20 2K Urethane Primer-Surfacer	Nozzle Size	1.8	2.0							
	Air Pressure	25	30							
DP21 2K Color-It Primer	Nozzle Size	1.8	2.0							
	Air Pressure	25	30							
DP22 2K Productive Primer	Nozzle Size	1.6	1.5							
	Air Pressure	25	30							
DP Power Fill 2K Primer	Nozzle Size	1.8	2.0							
	Air Pressure	25	30							
DS30 Clear 2K Sealer	Nozzle Size	1.4	1.5							
	Air Pressure	25	30							
DP31 Power Fill 2K Sealer	Nozzle Size	1.4	1.5							
	Air Pressure	25	30							
DS40 LVOC Transparent Sealer	Nozzle Size	1.4	1.5							
	Air Pressure	25	30							
DP100 Low VOC 1K Waterborne Primer	Nozzle Size	1.8	2.0							
	Air Pressure	25	30							
DP200 Exempt Low VOC 2K Primer	Nozzle Size	1.6	1.5							
	Air Pressure	25	30							
DP226 Dark Gray Low VOC DTM Primer	Nozzle Size	1.8	2.0							
	Air Pressure	25	30							
DP321 Low VOC Tintable Sealer	Nozzle Size	1.4	1.5							
	Air Pressure	25	30							
EP Series Chromate Free Epoxy Primers	Nozzle Size	1.4	1.5							
	Air Pressure	25	30							
NP80 Non-Isocyanate Primer	Nozzle Size	1.8	2.0							
	Air Pressure	25	30							
VP126 Flash Fill UV Primer Surfacer	Nozzle Size	1.4	1.5							
	Air Pressure	25	30							
Plastic Primers										
868 1K Plastic Primer	Nozzle Size	1.4	1.3 - 1.5							
	Air Pressure	25	30							
869 1K Low VOC Adhesion Promoter	Nozzle Size	1.4	1.3 - 1.5							
	Air Pressure	25	30							
870 Adhesion Promoter for Plastics	Nozzle Size	1.4	1.3 - 1.5							
	Air Pressure	25	30							
Basecoats										
Diamont Basecoat	Nozzle Size			1.3	1.3	1.3	1.3	1.3	1.3	1
	Air Pressure			20	16	16	25	19	29	14
Waterborne Basecoat										
ONYX	Nozzle Size			1.4	1.5	1.5	1.5	1.5	1.5	1.2
	Air Pressure			20	16	16	25	19	29	14
Single Stage										
UNO Single Stage Color Low VOC	Nozzle Size			1.4	1.5 - 1.4	1.5 - 1.4	1.5 - 1.4	1.5 - 1.4	1.4	1.2
	Air Pressure			20	16	16	25	19	29	14
Carizzma Basecoat										
Carizzma	Nozzle Size			1.3 - 1.4	1.3 - 1.4	1.3 - 1.4	1.3 - 1.4	1.3 - 1.4	1.3 - 1.4	1.2
	Air Pressure			20	16	16	25	19	29	14
Clear Coats										
DC92 Low VOC Clear	Nozzle Size			1.4	1.4		1.5 - 1.4	1.5 - 1.4	1.4	1.2
	Air Pressure			20	16		25	19	29	14
DC98 2.0 VOC Clearcoat										
DC5100 CTR Clear										
DC5120 CTR Fast Clear										
DC5135 CTR Fast 3.5 VOC Production Clear										
DC5300 CTR Baking Clear										
DC5335 Glamour Clear										
DC5600 CTR Production Clear										
DC5775 Ultra Flat Clear										
DC5800 2.0 CTR Clear										
DC5900 Low VOC Pre-Flexed Clear										

These recommendations are based on reliable research. Experimentation may be required with multiple fluid nozzle recommendations to best suit your application technique. Referenced air pressure data in this chart are all measured with full trigger. The recommended air pressure must be set with a full trigger condition on the spray gun.