

AUE-360

Two Component Polyurethane

Reduction

If temperature is greater than 70°F / 21°C, reduce with Q160.

If temperature is less than 70°F / 21°C, reduce with Q50.

Non-exempt solvents - Q50, Q160, Q70, etc. will raise VOC. To maintain VOC, use Q30.

Use of Fine Finish tip in airless / air-assisted airless can provide superior atomization and better finish.

Conventional - Reduce 20-30%

Equipment	Spray Viscosity	Fluid Pressure (PSI)	Atomization Pressure (PSI)	Fluid Nozzle
Cup Gun	20 – 30" #2 EZ Zahn	N/A	40 – 50	1.4mm – 1.8mm
Pressure Pot	25 – 40" #2 EZ Zahn	20 – 25	40 – 50	1.4mm – 1.8mm

HVLP - Reduce 20-30%

Equipment	Spray Viscosity	Fluid Pressure (PSI)	Atomization Pressure (PSI)	Fluid Nozzle
Cup Gun	20- 30" #2 EZ Zahn	N/A	40 – 50**	1.4mm – 1.8mm

**atomization pressure should read <10 psi at the cap

Air-Assisted Airless

Equipment	Spray Viscosity	Fluid Pressure (PSI)	Atomization Pressure (PSI)	Tip
AA	Not recommended for AA application			

Airless

Equipment	Spray Viscosity	Fluid Pressure (PSI)	Tip
Airless	Not recommended for airless application		