## **Recommended Sprayers for DC 315:**

## For Residential and Warehouse usage:

## Small Size Jobs Less than 7,500 Square Feet:

Pump: Titan 640 Impact or equivalent

**Hose:** 3/8" diameter airless spray line for the first 50' from pump and 1/4" x 6' whip

**Tip:** 517 – 521 **Mesh:** 30

DC 315 may not exceed 24 Mils WFT in one coat.

**Medium Size Jobs:** 

Pump: Titan 840 Impact or (Graco) Ultra Max II 795 Hi-Boy or equivalent

**Hose**: 3/8" diameter airless spray line for the first 50' from pump and 1/4" x 6' whip

**Tip:** 517 – 523 **Mesh:** 30

DC 315 may not exceed 24 Mils WFT in one coat.

**Large Size Jobs:** 

Airless sprayer: With capability of 1.3 gallon per minute or more. Heavy Duty Fluid Section with high viscosity fluid passages.

Electric Airless: Or equivalent

Pump: (Titan) 1140 Impact or (Graco) Mark IV-Mark V- Mark X- 220-240 volt offering or equivalent

**Hose**: 3/8" diameter airless spray line for the first 50' from pump and 1/4" x 6' whip

**Tip:** 517 – 525 **Mesh:** 30

DC 315 may not exceed 24 Mils WFT in one coat.

Gas Airless: Or equivalent

Pump: (Graco) 7900HD 2 gallon per minute

**Hose**: Max hose length 250 feet (250 feet 3/8 hose, 1/4 whip, HD Blue Gun

**Tip:** 517 – 525 **Mesh:** 30

DC 315 may not exceed 24 Mils WFT in one coat.

Pump: (Graco) GH 833 4 gallon per minute 4000 psi

Hose: Max hose length 300 feet (1/2 inch 250 feet, 3/8 50ft, 1/4 whip hose, HD Blue Gun

**Tip:** 517 – 525 **Mesh:** 30

DC 315 may not exceed 24 Mils WFT in one coat.

Pump: (Graco) GH 733 4 gallon per minute 4000 psi

Hose: Max hose length 300 feet (1/2 inch 250 feet, 3/8 50ft, 1/4 whip hose, HD Blue Gun)

**Tip:** 517 – 525 **Mesh:** 30

DC 315 may not exceed 24 Mils WFT in one coat.

Material must be applied at a maximum 24 wet Mils (WFT) Tip size recommendation: .017-.025 @ 12 inches from substrate

Pressure recommendation: 3000psi

Surfaces should be sprayed with a 50% over lap spraying side to side followed by an up and down stroke.