

SPRAY & PUMP EQUIPMENT PARAMETERS

PRODUCT	PRIMERS / FILLERS	TOPCOATS	TOPCOATS WITH STRUCTURE OR METALLIC EFFECT	FIRE RETARDANTS
SPRAY GUN				
GUN FILTER	180 mesh / Approx. 0.084 mm	180 mesh / Approx. 0.084 mm	100 mesh / Approx. 0.15 mm	50 mesh / Approx. 0.3 mm
SPRAY TIP	0.011 inch / 0.28 mm	0.011 inch / 0.28 mm	0.013 inch / 0.33 mm	0.013 inch / 0.33 mm
ANGLE				
3D CONSTRUCTIONS SMALL DIMENSIONS	20-40°	20-40°	20-40°	40°
LARGE SURFACES	40-60°	40-60°	40-60°	40-60°
PUMP				
PUMP PRESSURE (BAR) AIR ASSISTED AIRLESS (AAA)	80-100	80-100	80-100	100-120
ATOMISING AIR PRESSURE	25-30 psi / 1-2 BAR	25-30 psi / 1-2 BAR	25-30 psi / 1-2 BAR	25-30 psi / 1-2 BAR
AIRLESS	100-120	110-130	100-120	140-160
PUMP FILTER	100 mesh / Approx. 0.15 mm	100 mesh / Approx. 0.15 mm	100 mesh / Approx. 0.15 mm	50 mesh / Approx. 0.3 mm