



Johns Manville

A Berkshire Hathaway Company

PROCESSING PARAMETERS SUMMARY JM CORBOND® SPRAY POLYURETHANE FOAM

JM SPF Products	Initial Recommended Process Parameters	
JM Corbond® III BLUE	Preheat Temp (A) Iso	35°C-49°C/95°F-120°F
	Preheat Temp (B) Resin	40°C-52°C/105°F-125°F
	Hose Heat Temp	38°C-52°C/100°F-125°F
	Dynamic Pressures (during application)	Min. 1100 psi/7,584 kPa
	Drum Storage Temp	10°C-25°C/50°F-77°F
	Drum Temp During Application	15°C-24°C/60°F-75°F
	Substrate Temp Summer	7°C-50°C /45°F-122°F
	Substrate Temp Winter	-7°C-21°C /19°F-70°F
JM® Corbond oc	Drum Storage Temperature	50°-100°F (10°-38°C)
	Drum Preheat Temperature	60°-85°F (16°-29°C)
	Surface Temperature	25°-95°F (-4°-35°C)
	Proportioner Temperature	125°-130°F (52°-54°C)
	Hose Temperature	130°F (54°C)
	Agitation	continuous
	Proportioner Pressure (Dynamic)	900 psi (6205 kPa)