

# PROCESSING PARAMETERS

JM NO MIX OPEN CELL SPF (NMOC)

#### **INITIAL PROCESSING PARAMETERS**

The Installation Guide and the Side A and Side B Safety Data Sheet must be read prior to product application.

#### SUGGESTED INITIAL PROCESSING PARAMETERS

Drum Storage Temperature	50°- 90°F (10° - 32°C)
Hose Temperature	120° - 145°F (49° - 63°C)
Proportioner Pre Heat Temperature	A-side 120° – 145°F (49° – 63°C)
	B-side 120° – 145°F (49° – 63°C)
Proportioner Pressure (Dynamic)	1100 – 1400 psi
Surface Temperature	45°- 95°F (7° - 35°C)

The initial settings are a guideline and ambient and substrate temperatures may require settings outside of the suggested range. Under no circumstances should a temperature of (140°F) be exceeded without contacting a JM technical expert.

#### STORAGE AND SHELF LIFE

JM NMOC open cell SPF Side A and Side B should be stored between 50-90°F.

- Side A 12 month shelf life
- Side B 6 month shelf life

## **DRUM TEMPERATURE**

Material will perform better when its temperature is between 50-100°F. Drums may be placed into a heated room for two days before use to acclimate

## **MIXING/RECIRCULATION**

Not required.

#### **HUMIDITY/DEW POINT TEMPERATURE**

Care should be taken if the relative humidity is greater than 80%. Excessive humidity will adversely affect system performance and physical properties. Do not spray when the substrate temperature is (5°F) or less than the dew point temperature.

# **PASS THICKNESS**

JM NMOC open cell may be applied in a single pass to a maximum of 6". Additional passes may be applied immediately.

# **SUBSTRATE CONDITIONS**

JM NMOC open Cell SPF can only be applied to clean, dry (<18% moisture), and structurally sound substrates.

## **SHUT DOWN**

For breaks in application longer than 60 minutes

- 1. Park the proportioner according to the manufacturer's instructions.
- 2. Close the fluid shut off valves on the gun and grease the spray gun according to manufacturer's instruction when applicable.

# **PARTIAL DRUM POUR-UP**

Residual materials should be properly handled and transferred to a new drum immediately for use.



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Technical specifications as shown in this literature are intended to be used as general guidelines only. Please refer to the Safety Data Sheet and product label prior to using this product. The physical and chemical properties of JM no mix open cell listed herein represent typical, average values obtained in accordance with accepted test methods and are subject to normal manufacturing variations. They are supplied as a technical service and are subject to change without notice. Any references to numerical flame-spread or smoke-developed ratings are not intended to reflect hazards presented by these or any other materials under actual fire conditions. Check with the regional sales office nearest you for current information.

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