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# **HP 8208**

## **Product Information**

HP 8208 is Medium density rigid polyurethane molding foam system designed for processing through plural component dispensing equipment. This material is Eco Friendly due to no HCFC's or HFC's. This product is recommended for molding intricate decorative simulated wood furniture parts, moldings, picture frames and other decorative parts. HP 8208 easily accepts paints and stains.

Date:

11/27/18

## **Physical Properties (Components)**

Viscocity at 75°F (cps) Specific Gravity (gr/ml)	Component A 160 - 220 1.22 - 1.23		<b>Component B</b> 500 - 700 1.07 - 1.09
Physical Properties (Final Product)			
Free Rise Density (pcf) Compressive Strength ASTM D-1621 Shear Strength ASTM D-273	1	.7 – 8.3 103 psi 75 psi	
Handling Characteristics			
Mix Ratio by Weight (Component A/ Cor Mix Ratio by Volume (Component A/ Co	•	52 / 48 50 / 50	
Cream Time (at 75°F), (seconds) Rise Time (seconds) Tack Free Time (seconds)	15	55 - 65 50 - 170 20 - 240	

## Storage and Shelf Life

Demold Time (minutes)

Components A and B should be kept well sealed in a dry place at a temperature between 55 and 90°F. Shelf life of unopened containers is 6 (six) months from a manufacturing date. Purge opened containers with dry nitrogen before resealing.

15 - 30

Refer to SDS of the product for more information.

## **Packaging**

Component A:	55 gallon steel drum (closed top)	500 lb Net Weight
	275 gallons plastic totes	2500 lb Net Weight
Component B:	55 gallon steel drum (closed top)	450 lb Net Weight
	275 gallons plastic totes	2250 lb Net Weight

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