





## **Product Information**

F 7207 is a high performance, Medium density flexible polyurethane foam designed for processing through plural component low or high pressure dispensing equipment or hand-mix. Once fully cured, this material is tough and flexible. F 7207 is designed for use in applications where tough skin is required with good memory and with excellent physical properties.

## **Physical Properties (Components)**

	Component A	Component B
Viscocity at 75°F (cps)	400 - 600	900 - 1300
Specific Gravity (gr/ml)	1.13 - 1.15	1.07 - 1.09

Physical Properties (Final Product)	
Tensile Strength (psi), ASTM D-638	N/A
Elongation (%), ASTM D-638	N/A
Tear Strength (pli), ASTM D1004	N/A

Handling Characteristics	
Mix Ratio by Weight (Component A/Component B)	50/50
Mix Ratio by Volume (Component A/Component B)	N/A
Cream Time (sec)	50 - 60
Rise Time (sec)	180 - 220
Tack Free Time (sec)	190 - 230
Demold Time (min)	10
Final Cure Time (hours)	1
Density (pcf)	7.00 - 8.0

## Storage and Shelf Life

Components A and B should be kept well sealed in a dry place at a temperature from 75°-90°F. Shelf life of unopened containers is six (6) months from manufacturing date. Purge opened containers with dry nitrogen before resealing. Premix component B prior to use. Refer to product MSDS for more information.

## Packaging

Component A:	55 gallon steel drum (closed top)	500 lbs	Net Weight
Component B:	55 gallon steel drum (open top)	450 lbs	Net Weight

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