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# F 7528

### **Product Information**

F 7528 is a water blown, High resilient flexible polyurethane foam designed for processing through plural component low or high pressure dispensing equipment. F7528 is suited for all types of molding including furniture & automotive seating or similar applications. F7528 has excellent green strength and when fully cured provides excellent memory and tear resistance.

Date:

11/24/18

## **Physical Properties (Components)**

	Component A	Component B
Viscocity at 75°F (cps)	400 - 600	900 - 1300
Specific Gravity (gr/ml)	1.18 - 1.20	1.06 - 1.08

### **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)	30/70 to 40/60
Mix Ratio by Volume (Component A/Component B)	N/A
Cream Time (sec)	17 - 22
Rise Time (sec)	90 - 140
Tack Free Time (sec)	220 - 240
Demold Time (minutes)	10
Final Cure Time (hours)	1
Density (pcf)	3.2 - 3.6

#### Storage and Shelf Life

Components A and B should be kept well sealed in a dry place at a temperature from 75°-90oF. 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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