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F 7032

Product Information

F 7032 is a high performance, flexible polyurethane foam designed for processing through plural component low or high-pressure dispensing equipment. Once fully cured, this material is tough, flexible and dimensionally stable. F 7032 is designed for use in OEM Automotive and Recreational applications.

Physical Properties (Components)

	Component A	Component B
Viscosity at 75°F (cps)	400 - 600	900 -1300
Specific Gravity (gr/ml)	1.09 - 1.12	1.07-1.09

Physical Properties (Final Product)

Tensile Strength (psi), ASTM D-638	25
Elongation (%), ASTM D-638	90
Tear Strength (pli), ASTM D1004	10

Handling Characteristics

Mix Ratio by Weight (Component A/Component B)	21/79 to 25/75
Mix Ratio by Volume (Component A/Component B)	N/A

Cream Time (seconds)	20 - 25
Rise Time (seconds)	180 - 220
Tack Free Time (seconds)	300 - 330
Demold Time (minutes)	Mold Temp Dependent
Final Cure Time (hours)	1
Density (pcf)	3.4 - 3.6

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 gallons steel drum (closed top)	500 lb Net Weight
Component B:	55 gallons steel drum (open top)	450 lb Net Weight

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