

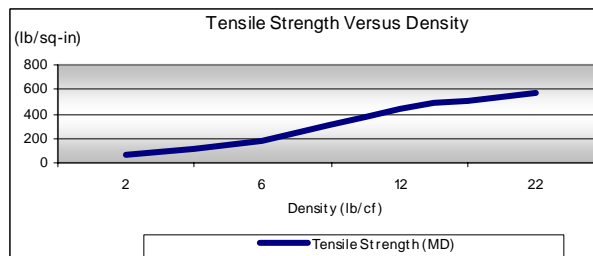
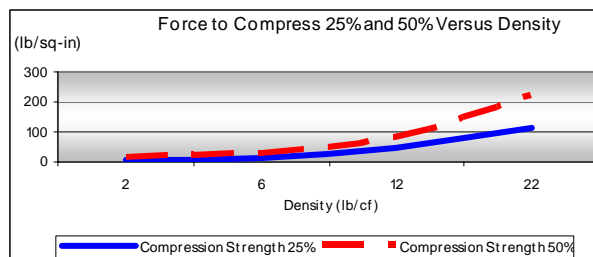
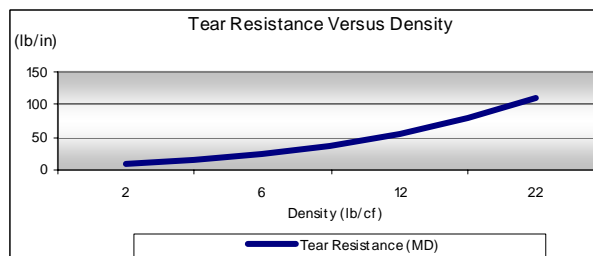
MINICEL TYPE T

PRODUCT DEFINITION

Minicel type T is a closed-cell chemically crosslinked EVA copolymer foams that have been specially formulated for added flexibility and resilience. This results in a smooth surface with an extremely fine cell structure.

PRODUCT CHARACTERISTICS

- Superior Resiliency
- Flexibility
- Toughness
- Low water absorption
- Good thermal insulator
- Impervious to mildew, mold, rot, and bacteria
- Excellent chemical resistance



PRODUCT FORM

- Produced in molded bun form
- Density range: 2, 3, 3.8, 6, 8, 12 & 22 pcf
- Bun Sizes:
 - 2, 3, 3.8 pcf: 4" X 48" X 72"
 - 6 pcf: 3" X 48" X 72"
 - 8 pcf: 1.78" X 32" X 67"
 - 12 pcf: 1.50" X 28" X 59"
 - 22 pcf: 1.2" X 24" X 49"
- Standard colors are natural-white and black
- Custom colors are available



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Typical Properties of Minicel Type T

	2 pcf	6 pcf	12 pcf	22 pcf
Compression Strength / (ASTM D3575)				
(lb / sq-in) @ 25% compression	4	16	44	114
(lb / sq-in) @ 50% compression	11	30	81	n/a
Tensile Strength / (ASTM D3575)				
(lb / sq-in) Machine Direction	62	186	434	573
Tensile Elongation / (ASTM D3575)				
(%) Machine Direction	337	347	231	234
Tear Resistance / (ASTM D3575)				
(lb / in) Machine Direction	9	24	54	109
Compression Set / (ASTM D3575)				
% Original Thickness	16	4	n/a	n/a
Thermal Stability				
24 Hour Test @ 176° F (70° C)				
AVE MD%	-3.6	-1.7	-2.0	-1.9

NOTE:

This data represented on this technical data sheet should be used as a guideline for product selection. This data is not intended to represent, replace or be used as a proxy for a specific product sales specification. The physical properties are averages based on limited production runs and are subject to change as additional data becomes available.