

DESCRIPTION An open cell, fire retardant polyester foam. This foam is odorless, breathable and resistant to bacteria.

TYPICAL APPLICATIONS Filtering, cushioning, insulation, sound absorption, gaskets and seals.

<u>PHYSICAL PROPERTIES</u>	<u>TYPICAL VALUES</u>	<u>TEST METHODS</u>
Density (lbs/ft ³)	6.0 ± 0.6	ASTM 3574
Tensile (lbs/in ²)	25 min	ASTM 3574
Elongation % min	300	ASTM 3574
Tear Strength (lbs/in)	3.0 min	ASTM 3574
CFD @ 25%	.6 min	ASTM 3574
@ 65%(2X2X1)	.7 min	
Compression Set @ 50% Deflection 22 hrs max (%)	10	ASTM 3574
Cell Count (PPI)	80 ± 10	Visual
IFD @ 25% (lb/in ³)	60 ± 5	ASTM 3574
Flammability	Pass	UL 94 HF-1
Operating Temperature	-30 ° F to 250 ° F	

The data and information above represents typical values that are generally accepted throughout the industry and appear in manufacturer's literature. Actual physical properties may vary by manufacturing lot. These values do not constitute a guarantee of performance, actual or implied. The suitability of this product may be application specific and should be determined prior to being specified.

For more information, contact pinta foamtec, inc. at (800)438-0678.