

TRANQUIL[®]

Memory Foam



Meet the most reliable, highest airflow memory foam on the market

Tranquil[®] foam is the most breathable memory foam on the market, with airflow measurements as high as 10 scfm. It reduces pressure while providing unprecedented durability in the viscoelastic foam category.



Motion dampening with extremely high airflow



Exceptional balance of durability and comfort



Individual response to body contours and temperature



Fast recovery without increasing pressure



Property	ASTM D3574	Units	VR8250PE	VR13300PE
Density	Test A	lb/ft ³	2.50 nominal	3.0 nominal
25% IFD	Test BI	lbf	8 minimum	13 minimum
Airflow	Test G	scfm	8+	5+
Resilience	Test H	%	<10	<10
90% Compression Set	As received (D)	%	<5	<1
	Humid aged (J2)	%	<5	<1
Constant Force Pounding (12,000 cycles)	Thickness loss (I3)	%	<1	<1
	Firmness loss (I3)	%	<5	<5

*Typical physical property values

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