

Walraven VibraTek® PR-T Rubber Tile Pad

A versatile rubber tile pad for general vibroacoustic isolation applications

Walraven VibraTek® PR-T

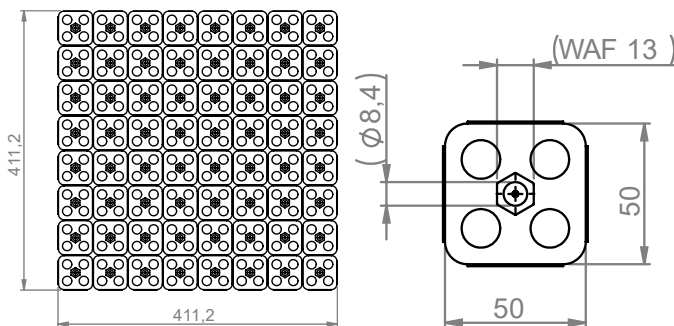
Features and benefits



- Ideal for use as an elastic isolating support for equipment and metal structures
- Supplied as a mat of 64 blocks (8x8) joined by a membrane
- Individual 50x50mm pieces can be easily cut to form required support shape
- Transforms to elastic base support when used with a hexagon head screw
- Reusable in the event of machine relocation
- Simple to cut and install

Technical Drawing

Applications



- Compressors, fans, pumps, other building service machinery



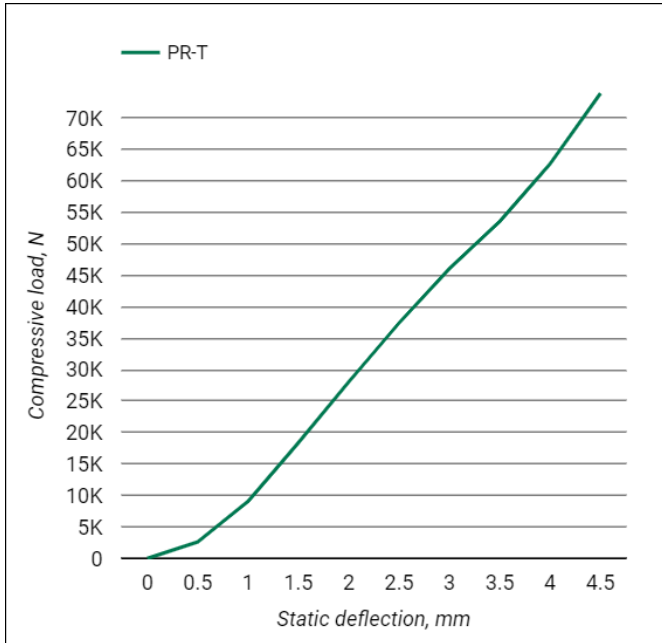
1. Product and packaging details

Article	Description	Dimension	Piece		Pack 1	
			[pcs]	EAN13	[pcs]	EAN13
2801200400	PR-T Rubber Tile Pad (x64)	400x400mm	1	8719942047593	5	8719942047616

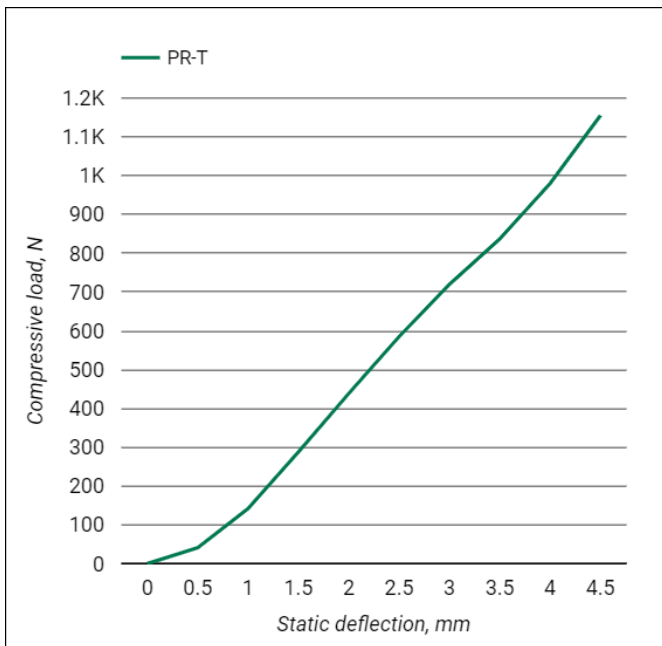
2. Performance data

Article	Description	Dimension	Max. Deflection	Min. load	Max. load	Optimal load
			[mm]	[N]	[N]	[N]
2801200400	PR-T Rubber Tile Pad (x64)	400x400mm	4.5 mm	2500	74000	9000-52000
	PR-T Rubber Tile Pad (x1)	50x50mm	4.5 mm	39	1156	140-812

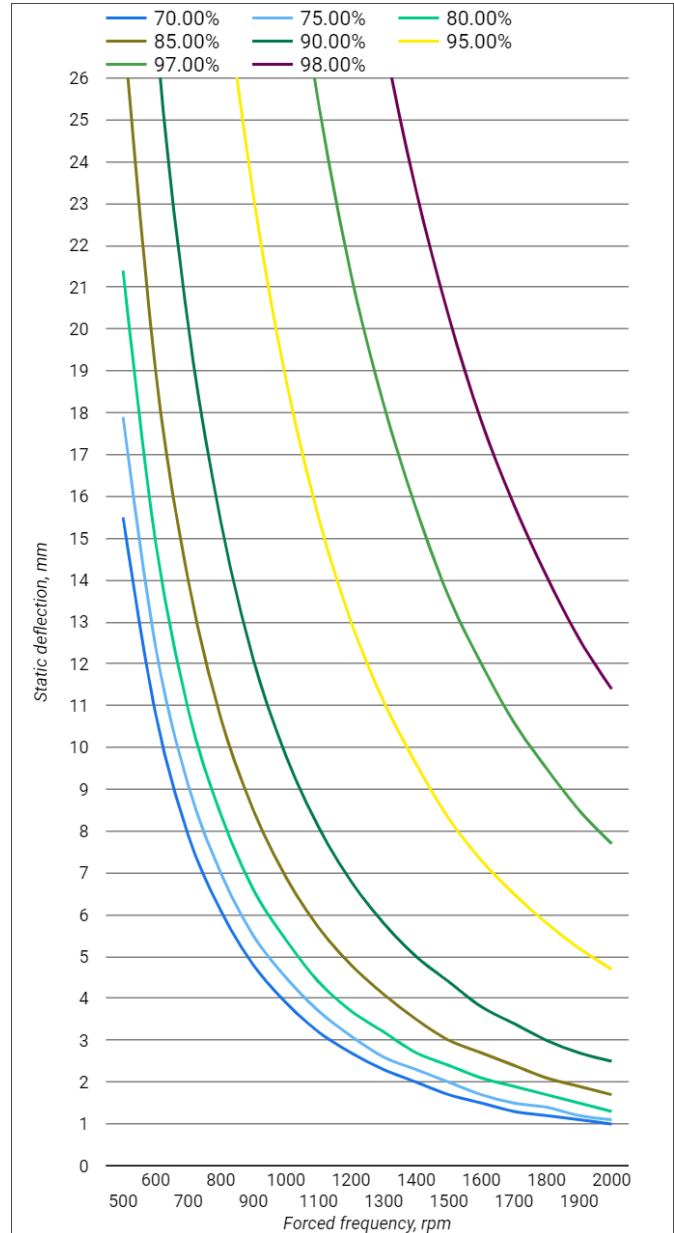
2.1 Static deflection (64 tiles)



2.2 Static deflection (1 tile)



2.3 Isolation efficiency



3. Dynamic properties

Description	Value
Damping factor	0.003
Maximum transient overload % on maximum load	100 %
Working temperature	-20° C to +90 °C