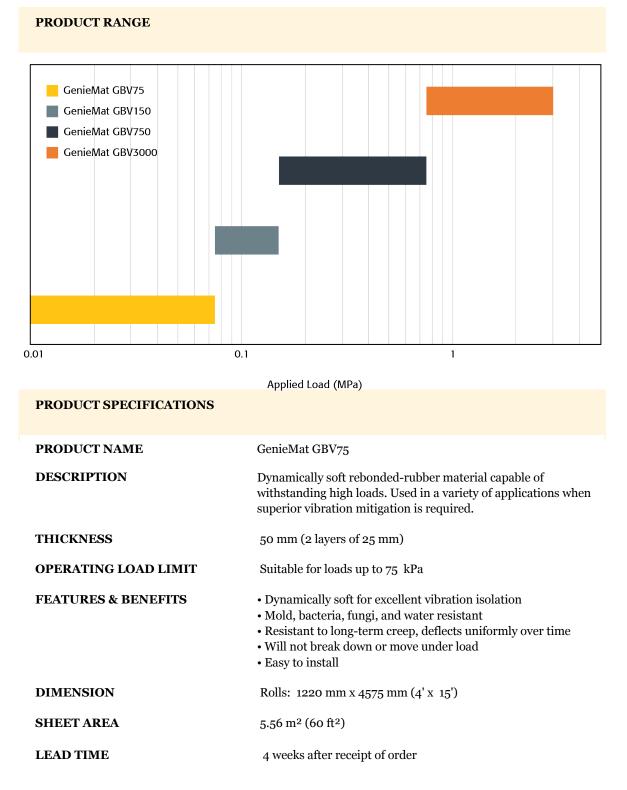
# **GENIEMAT<sup>®</sup> GBV75** Ground-Borne Vibration Isolation



It's not magic, it's engineering.\*



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# **GENIEMAT<sup>®</sup> GBV75** Ground-Borne Vibration Isolation



It's not magic, it's engineering.\*

#### TECHNICAL DATA

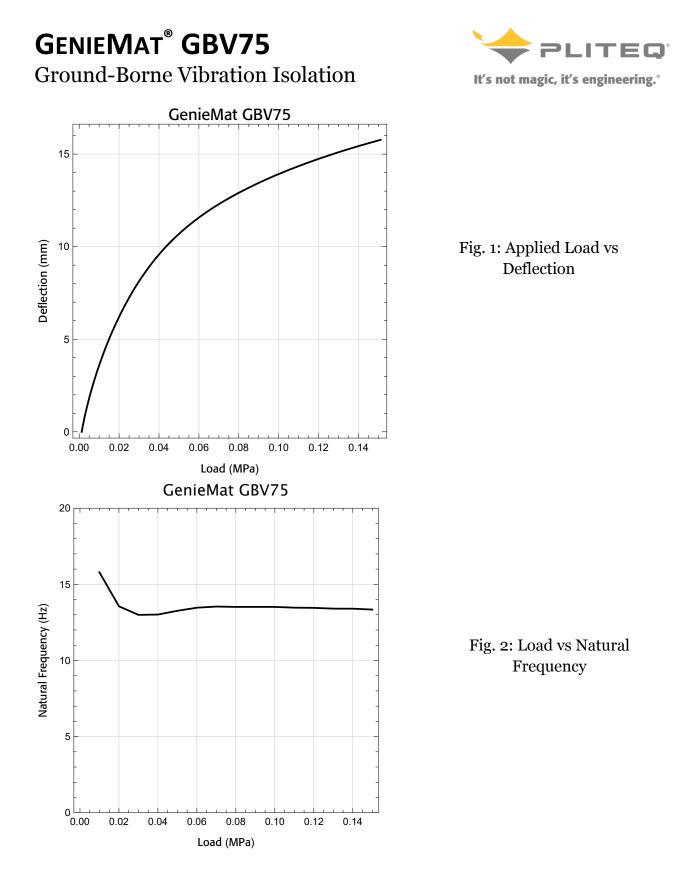
<b>OPERATING LOAD LIMIT</b>	Suitable for loads up to 75 kPa
PEAK LOAD LIMIT (infrequent short term loads)	500 kPa
MECHANICAL LOSS FACTOR	0.15*
TEMPERATURE STABILITY	-40°C to +80°C (-40°F to +176°F)
THERMAL CONDUCTIVITY	0.13 W/m °C
R-VALUE @ 2"	2.1 ft² h ºF/Btu

<b>OPERATING LOAD DATA</b>	0.05 MPa LOADING
NATURAL FREQUENCY	13 Hz
30 Hz DYNAMIC MODULUS	1.9 MPa

\* Load and frequency dependent

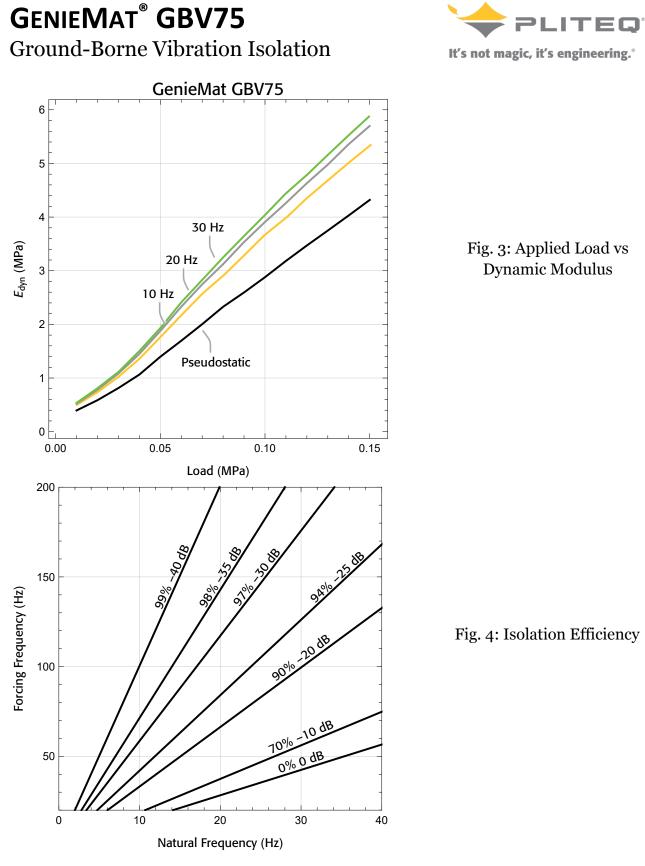
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