

GenieMat[®] TMIP

TREADMILL ISOLATION PAD SET



PATENTS: US 8,113,495 CA 2,505,938



GenieMat TMIP are a mix of vibration isolators made from a superior combination of vibration damping materials.

By combining ultra high performance elastomers with bearing plates, outstanding vibration isolation values are achieved for the most problematic equipment.

Vibration pads are available for any treadmill application. Vibration isolation efficiencies up to 99% and over 40dB noise reduction are commonly achieved, eliminating noise transfer into other areas.

PRODUCT SPECIFICATIONS

STANDARD THICKNESS: 2" (nom. 5.1 cm)

STANDARD SIZES: 5" x 7" (12.7 cm x nom. 17.8 cm) - Rear mounts
5" x 18" (12.7 cm x nom. 45.7 cm) - Front mounts

STATIC DEFLECTION: Lightweight case: 100 lb (45.4 kg) user 1.46 psi (1026.5 kgf/m²)
deflection 5/16" to 15/32" (0.8 cm to 1.2 cm)

Heavyweight case: 300 lb (136.1 kg) user 2.76 psi (1940.5 kgf/m²)
deflection 1/2" to 19/32" (1.3 cm to 1.5 cm)

WATER, PETROLEUM, ALKALI AND
FUEL RESISTANCE: Excellent

The Treadmill Isolation Pads are inherently non-slip. The pads are sold by the set and a set consists of 2 front and 2 rear pads. For other special applications please consult us.

APPLICATION GUIDELINES



Place one pad under each of the four treadmill feet. The floor under the treadmill should be clean and free of debris and all machine cords should have some free play.

Ensure the front pads are installed in the front and the rear pads are installed at the back of the unit. Lift the equipment according to the manufacturer's specifications and use proper safety procedures.

Lower the treadmill into place and ensure that the foot is centered on the mounts. Please note that even deflection occurred.

Pliteq will be more than happy to provide initial, no-charge, telephone, preinstallation consultation.

AROUND THE WORLD.

PLITEQ NORTH AMERICA

131 Royal Group Crescent
Vaughan, ON
L4H 1X9 Canada

4211, Yonge Street,
Suite 404, Toronto, ON M2P
2A9 Canada

2015 Main St,
Vancouver, BC
V5T 3C2 Canada

251 Little Falls Drive
Wilmington, DE
19808
United States of America
11701 N. 132nd Drive
Surprise, AZ
85379
United States of America

Calz. Gral. Mariano Escobedo
476-piso 12 Chapultepec
Morales, Anzures,
Miguel Hidalgo, 11590
Ciudad de México, CDMX
Mexico

T.+1 416 449 0049
T.+1 480 805 5560
T.+52 1 938 164 1551
info@pliteqacoustics.com
www.pliteqacoustics.com

PLITEQ UNITED KINGDOM

Office 205, Orega High
Holborn, 16 High Holborn,
London, WC1V 6BX
United Kingdom

T.+44 203 9846444
info@pliteqacoustics.com
www.pliteqacoustics.com/uk

PLITEQ MIDDLE EAST

European Business Centre
Dubai Investment Park
PO Box 473 512
United Arab Emirates

T. +971 4 567 4944
info@pliteqacoustics.com
www.pliteqacoustics.com/ae

PLITEQ ASIA PACIFIC

78 Shenton Way Tower 2,
6th Floor, Office Suite 25
079120, Singapore

T.+65 6813 2017
info@pliteqacoustics.com
www.pliteqacoustics.com/sg

PLITEQ AUSTRALIA

72 York Street, South
Melbourne, VIC, 3205
Australia

T.+61 3 9018 7696
info@pliteqacoustics.com
www.pliteqacoustics.com/au

