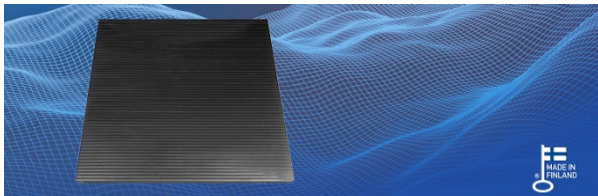


TEKNIKUM® Vibration damping sheet Grooved



Teknikum® Vibration damping profile sheets are practical to use in applications where a fixed damping installation is not possible, or a sheet is needed for severing an acoustic bridge.

Vibration damping profile sheets can be used under machines and devices and in the intermediate constructions in buildings.

Teknikum® Vibration damping profile sheets vary in their form and hardness, and their maximum loads and natural frequencies. Some of our profiles, such as Grooved, offer the possibility to use several sheets on top of each other. This allows for a change of the natural frequencies with maximum loads.

ADVANTAGES

- Durable and wear resistant
- Effective for severing acoustic bridge
- Effective for damping vibration

TECHNICAL PROPERTIES

Structure

- Black Chloroprene rubber (CR)

Temperature range

- 35°C... +100°C

ENVIRONMENTAL RESISTANCE

- Weather-resistant
- Load bearing

MANUFACTURER

Teknikum Oy (Business ID FI07645274),
Nokiankatu 1, 38210, Sastamala, Finland

More information

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ORDER REFERENCE

| Product code | Size mm | Marking | Maximum load | Nominal frequency at max load | Minimum delivery batch |
|--------------------|------------------|--------------|--------------|-------------------------------|------------------------|
| 52850/ MLF 0835 | 8 x 500 x 500 | 1 green dot | 0,6 MPa | 19 / 15 / 12 (1/2/3 mats) | 5 |
| 52851/ MLF 0837 | 8 x 500 x 500 | 2 green dots | 0,8 MPa | 30 / 26 / 24 (1/2/3 mats) | 5 |

AVAILABILITY (table text color)

Blue = on stock

Grey = project orders on demand

REFERENCE IMAGES

