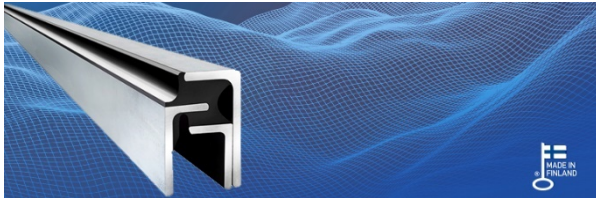


TEKNIKUM®

Vibration isolation rails



Teknikum® Vibration isolation rails are intended for applications where it is possible to perform a fixed installation.

Different rail types differ in their dimensioning and rubber quality. Maximum loads and natural frequencies are presented in the adjacent table.

ADVANTAGES

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

TECHNICAL PROPERTIES

Structure

- Rubber:
 - chloroprene rubber (CR) or natural rubber (NR)
 - black
- Angle iron:
 - Material: Structural steel S235
 - Length 440 mm

Temperature range

- 35°C... +100°C (CR)

- 40°C... +70°C (NR)

ENVIRONMENTAL RESISTANCE

- Weather-resistant
- Load bearing

MANUFACTURER

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

More information

sales@teknikum.com

www.teknikum.com

All rights reserved. © 2020 Teknikum Group Ltd.



ORDER REFERENCE

Product	Product code / number	H mm	B mm	A mm	C mm	K mm	Marking	Max load	Nominal frequency at maximum load
Rail 1	65080 / MTU 7514 NR	75	100	11	40	6	-	200 N / cm	7
Rail 2	65081 / MTU 7535 CR	75	100	11	40	6	1 green stripe	300 N / cm	9
Rail 3	64250 / MTU 5014 NR	50	80	11	35	5	-	80 N/cm	8
Rail 4	64251 / MTU 5035 CR	50	80	11	35	5	1 green stripe	150 N/cm	12

AVAILABILITY (table text color)

Blue = in stock

Grey = project orders on demand

REFERENCE IMAGE

