

PRODUCT DATA SHEET

REGUPOL VARIOFOAM 1000 / MULTICOLOUR 40

Product Description

A PUR Foam specifically designed as an intermediary layer for laminated structures for the isolation of noise and vibration in free-weight areas. Commonly used as part of a dual-laminate system with **REGUPOL everroll** (product data sheet available upon request).

Material Composition

PUR foam bound with polyurethane.

Areas of Application

Heavy free weight and high performance training areas.

Thickness

40mm

other thicknesses are available upon request

Density

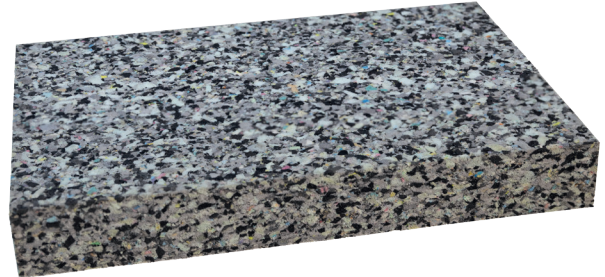
260kg/m³ (DIN EN ISO 845)

Weight

10.4kg/m², ± 20 % (DIN EN ISO 845)

Tensile Strength

> 150kPa following DIN EN ISO 1798



Elongation at Break

> 40% following DIN EN ISO 1798

Stress at 40% Compression

200kPa

Temperature Resistance

- 40°C up to 115°C

Colours:

Multi-coloured.

* For the purpose of lab-examination, only specimens from the middle of the block are taken.

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