



Regupol®

TECHNICAL DATA SHEET

REGUPOL® 40/80

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).

APPLICATIONS

Heavy free weight and high performance training areas.

MATERIAL COMPOSITION

PUR foam bound with polyurethane.

PHYSICAL INFORMATION

Thickness (mm)	40
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COLOUR

Multi-coloured.



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TECHNICAL DATA*

Density	260 kg/m ³ DIN EN ISO 845
Tensile Strength	> 150 kPa following DIN EN ISO 1798
Elongation at Break	> 40 % following DIN EN ISO 1798
Temperature Resistance	- 40°C up to 115°C
Fire Resistance	MVSS 302

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

The above mentioned test data are based on periodical laboratory testing of test specimen taken from the actual manufacturing process and show the average values measured. The publishing of these technical data does not relieve the user of the necessity to test the relevant product for physical fitness based on a specific application.

As the final use and application of our products are out of our control, this is the sole responsibility of the buyer / end user. All of our products do carry a warranty against manufacturer's defects according to our standard terms and conditions of sale. Due to deviations in raw materials, external influences like temperature and humidity variations, and the fact that this data relates to a resilient material, the above mentioned values are subject to variation of +/- 25 %.

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