



The Silverback gym Tile range is a high quality versatile and robust flooring solutions for fitness studios, recreational areas where shock absorption and sound insulation are important criteria. Offering an elegant top of the range rubber flooring which provides a high resistance to comprehensive loads with excellent impact and airborne performance using a very fine granulate structure.



# Technical Information Sheet for Silverback gym Tile

APPLICATION	Rubber tiles for fitness gym applications in the building construction and recreational industries	
MATERIAL/GRANULATE STRUCTURE	Very Fine SBR rubber granulate bonded with a cold-cure PUR	
MASS DENSITY EN ISO 845	930 kg/ m³ ± 5%	
STANDARD DIMENSIONS	1000x1000mm / 500x500mm	
THICKNESS	15-50 mm ± 1 mm;	
DIMENSIONAL TOLERANCE DIN 7715-2 M4	± 1,5 %	
TESTING THICKNESS DIN 53534	20 mm	
Shock Absorption EN 14808 : 2006	30%	
Slip resistance EN 13036-4: 2011 Friction	99 Dry / 66 Wet	
Tensile Strength	1,26 MPA (average)	
$\Delta$ L $_{w}$ (impact improvement)	21 dB	
TEMPERATURE TOLERANCE	- 30°C to + 80° ( internal testing)	
Resistance to impact EN 1517: 2001	No damage	
FIRE CLASSIFICATION EN 13051-1	E fl	
DATE OF ISSUE	January 2019	(Not subject to an updating service)

OUR STANDARD TERMS AND CONDITIONS OF BUSINESS APPLY TO ALL TRANSACTIONS AND MAY BE VIEWED UNDER <u>www.pvp-ummi.de/downloads/agb.</u> SLIGHT CHANGES IN COLOUR AND GRANULATE STRUCTURE ARE POSSIBLE.

Please contact our sales team for our Installation Guidelines

## **ADVANTAGES**

- Suitable for Fitness and Recreational applications in residential, and commercial buildings
- High compression strength with long-term stability.
- The product retains it characteristics under high load
- Excellent impact and airborne noise reduction
- Easy and cost effective installation



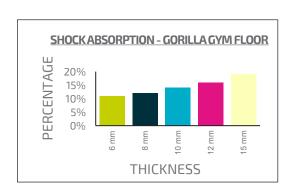
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# **GORILLA**GYM FLOOR

#### **ADVANTAGES:**

- High compression strength with long-term stabilitythe product retains it characteristics under high load (weightlifting areas)
- Excellent impact and airborne noise reduction
- Easy on the athletes joints
- High slip resistance
- Easy and cost effective installation
- High elasticity
- Suitable for underfloor heating
- Eco-friendly with extremely low VOC emissions





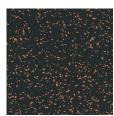




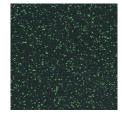
Black-grey



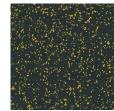
Black-red



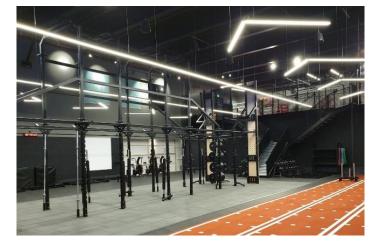
Black-orange



Black-green



Black-yellow





Reduce your Carbon Footprint:

Sportmat products are ecologically friendly:

- Zero Ozone Depletion Potential (ODP)
- Zero global warming potential (GWP)
- The manufacture of all SPORTMAT products are achieved with very low CO<sub>2</sub> emissions



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### Gorilla Gym Floor