RUGONAL

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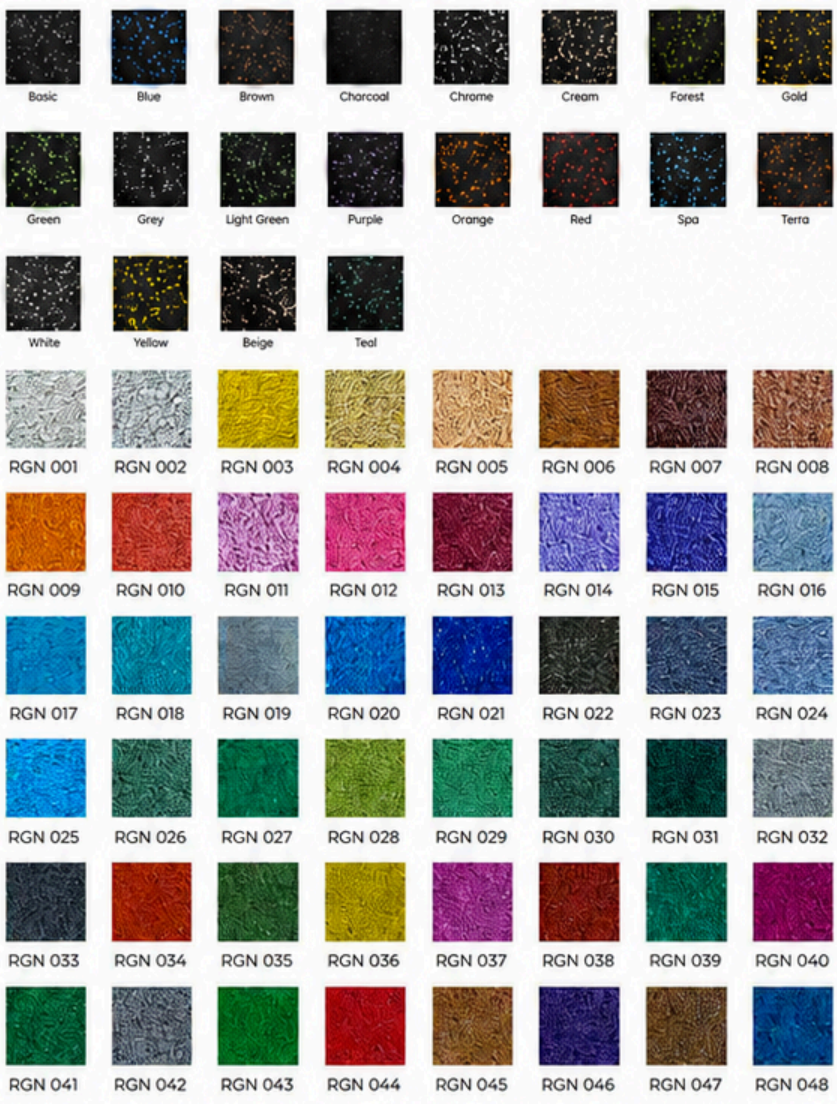
GYMFLEX'S TILES



PRODUCT DESCRIPTION

Rugonal Gymflex's Tiles are premium rubber flooring designed for gyms and fitness facilities. Built for durability, safety, and performance, these tiles provide superior shock absorption, excellent grip, and long-lasting resilience even under heavy use.

GYMFLEX'S COLOUR COLLECTION



- Easy Maintenance
- Anti-Slip
- Noise Reduction
- Shock Absorption
- Safety
- Non Toxic

IDEAL FOR

- Home Gym & Fitness Center
- Weightlifting Zone & High-Impact Training
- Physioteraphy Area
- Semi-Outdoor Gym

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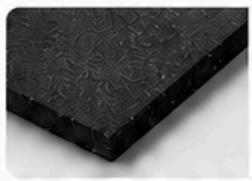
1. PHYSICAL & MECHANICAL PROPERTIES

PROPERTY	SPECIFICATION
Product Name	GYM Flooring with 15% EPDM
Colour	All Colour
Size (Roll)	Thickness : 6, 8, 10 mm Width : 100 & 120 cm Length : 10 m
Tensile strength (Mpa)	3.5
Elongation at break (%)	120
Specific gravity (g/cm3)	1.08

PROPERTY	SPECIFICATION
Product Name	Speckled Rubber GYM Tiles
Colour	Black dot colour / All colour
Size (Tiles)	Thickness : 15 – 50 mm Size : 50 x 50 cm & 100 x 100 cm Length : 10 m
Elongation at break (%)	45
Specific gravity (g/cm3)	0.9

SAFETY INFORMATION (MSDS SUMMARY)

- Non hazardous material under normal use and handling.
- Avoid inhalation of dust during handling or installation.
- Wear gloves and eye protection when installing with PU binder or during construction.
- Keep away from excessive heat and open flames.
- Store in dry conditions between 5 – 25 °C, away from direct sunlight.
- In case of contact with eyes, rinse immediately with plenty of water and seek medical attention if irritation persists.
- For more detailed information, please refer to the full MSDS document.

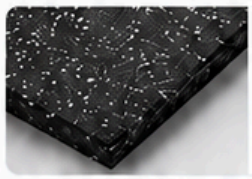


ECO

- Durable and reliable
- Cost-effective solution
- Suitable for various fitness areas

Size 50x50 cm

Thickness 15 mm - 20 mm

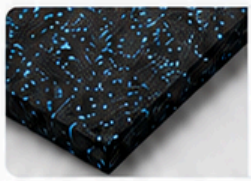


STANDARD

- Balanced performance
- Good impact absorption
- Ideal for general workout spaces

Size 50x50 cm, 100x100 cm

Thickness 15 mm - 50 mm



PREMIUM

- Enhanced durability
- Superior shock absorption
- Perfect for high-use gym areas

Size 50x50 cm, 100x100 cm

Thickness 15 mm - 50 mm



SUPREME

- Top-tier performance
- Maximum impact protection
- Designed for professional fitness environments

Size 100x100 cm

Thickness 15 mm - 25 mm

KEY BENEFITS

EXCELLENT SHOCK ABSORPTION
Provides superior impact protection and reduces the risk of injury.

UV STABILITY
Resistant to UV rays and colour fading for long lasting performance.

WEATHER RESISTANCE
Performs well in all weather conditions and maintains its physical properties.

BRIGHT COLOUR RETENTION
Vibrant and consistent colours for an attractive surface over time.

HIGH DURABILITY
Engineered for long service life with excellent wear and tear resistance.

EASY INSTALLATION
Easy to mix and apply with PU binder for various surface systems.

LOW MAINTENANCE
Easy to clean and maintain, saving time and maintenance cost.

ENVIRONMENT FRIENDLY
Non toxic and safe for users and the environment.

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