RUGONAL

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EPDM GRANULES

Premium EPDM Rubber Granules



PRODUCT DESCRIPTION

Rugonal EPDM granules are high quality rubber particles made from premium EPDM rubber. Engineered for superior elasticity, colour stability and weather resistance, it is the ideal choice for safe, durable and attractive sport and recreational surfaces.

- Variable Size
- Anti-Slip
- Shock Absorption
- Weather-Resistant
- Noise Reduction
- Eco-Friendly
- Easy to Maintenance
- Fire Resistance
- Non Toxic
- Safety
- Flexible Design
- Mixed Colour

48 RUGONAL COLOUR COLLECTION

RGN 001 RGN 002 RGN 003 RGN 004 RGN 005 RGN 006 RGN 007 RGN 008

RGN 009 RGN 010 RGN 011 RGN 012 RGN 013 RGN 014 RGN 015 RGN 016

RGN 017 RGN 018 RGN 019 RGN 020 RGN 021 RGN 022 RGN 023 RGN 024

RGN 025 RGN 026 RGN 027 RGN 028 RGN 029 RGN 030 RGN 031 RGN 032

RGN 033 RGN 034 RGN 035 RGN 036 RGN 037 RGN 038 RGN 039 RGN 040

RGN 041 RGN 042 RGN 043 RGN 044 RGN 045 RGN 046 RGN 047 RGN 048

IDEAL FOR

- Playground
- Jogging Track
- Running Track
- Sports Flooring
- Outdoor Recreation Area

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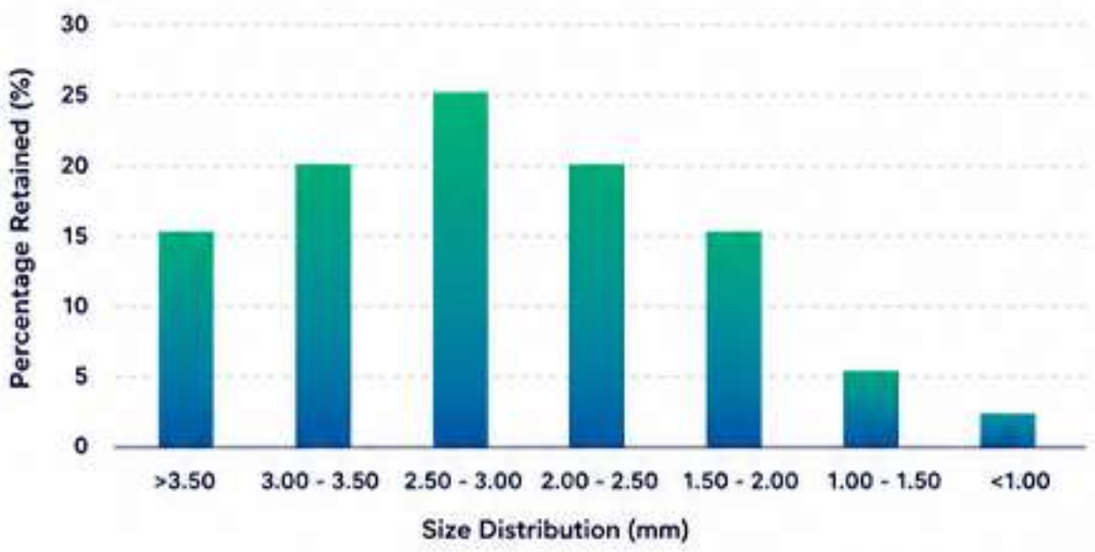
1. SIZE DISTRIBUTION



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.

2. PHYSICAL & MECHANICAL PROPERTIES

PROPERTY	SPECIFICATION
Material	EPDM Rubber Granules
Particle Size	1 – 3 mm
Hardness	65 ± 5 Shore A
Tensile Strength	≥ 0.5 MPa
Elongation	116%

PROPERTY	SPECIFICATION
Odour Grade	2.5
Packaging	25 kg / bag
Shelf Life	5 Years
Storage Conditions	Dry place, 5 – 25 °C, no exposure to direct sunlight
Colour Options	48 Colours

* All values are typical and may vary slightly. Please refer to our physical sample for accurate colour and texture.

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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