

RAN NARAYAN FLOORING SOLUTIONS

PRODUCT CATALOGUE

RAM NARAYAN INDUSTRIES OUR PRODUCTS



ABOUT US

Welcome to RN INDUSTRIES - Rubber Flooring Solutions, your trusted partner for imported, high-quality sports surfaces. Specializing in premium gym flooring solutions, we offer a wide range of products including Gym Tiles, EPDM Rubber Rolls, Sports Flooring, Turf Grass, Flooring, and more.

Our commitment to excellence extends beyond products; we deliver comprehensive solutions that chance the look and feel of your sports and fitness spaces.

With a presence across line and weehouses strategically located nationwide, we are well-equipped to serve and the efficiently and promotly. Our expert installation team ensures that every value are executed to perfection providing a seamless and premium finish that stands are less of time.

As Ram Narayan Industries, we are dedicated to insforming your vision into reality, making your sports and fitness spaces as functional as they are stylish. Experience the difference with RN Industries -Rubber Flooring Solutions—where quality meets expertise.

Gym Tile is the ideal flooring solution for home or commercial fitness area as it is designed to provide exceptional sound proofing, anti-slip feature and shock absorption. Gym Mats are available in the options of Standard Gym Mat and Laminated Gym Mat. These heavy duty gym mats help protect the floor from damage as they are able to withstand the heavyweight drops and vibration during a workout.

PRODUCT FEATURES & BENEFITS

Various Surface Appearance and Color Blend Options for Flexible Design

Non-Toxic and Environmentally Friendly Recycled Materials Standard-Compliant Head Injury Criterion (HIC) for Fall Protection

High Density to Withstand Heavyweight Drops and Vibration to Protect Subfloor

Easy Installation, Maintenance or Replacement Anti-Slip Surface for Fall Prevention

GENERAL PRODUCT INFORMATION

Size 500 x 500 or 1000 x 1000 mm

Thickness 10 - 50 mm

Shape Square

Material SBR / EPDM

Density 900 ± 50 kg/m3

APPLICATIONS

Fitness Areas or Gym Heavyweight Drops Area Heavy Duty Training Site
Industrial Flooring

FINISHING OPTIONS

STANDARD

LAMINATED

Interlocking Tiles are appropriate for a wide range of use, from industrial to residential. Comes in several specifications, all types of Ram Narayan Industries Interlocking Tiles share the common features of having excellent durability and great versatility. The integrated connectors of Interlocking Tiles allow fast and easy installation as well as replacement for loose lay flooring where adhesive is not compulsory for the installation of Ram Narayan Industries Interlocking Tiles.

PRODUCT FEATURES & BENEFITS

Wide Range of Colors and Designs for Aesthetically Pleasing Safety Floors

Non-Toxic and Environmentally Friendly Recycled Materials Standard-Compliant Head Injury Criterion (HIC) for Fall Protection

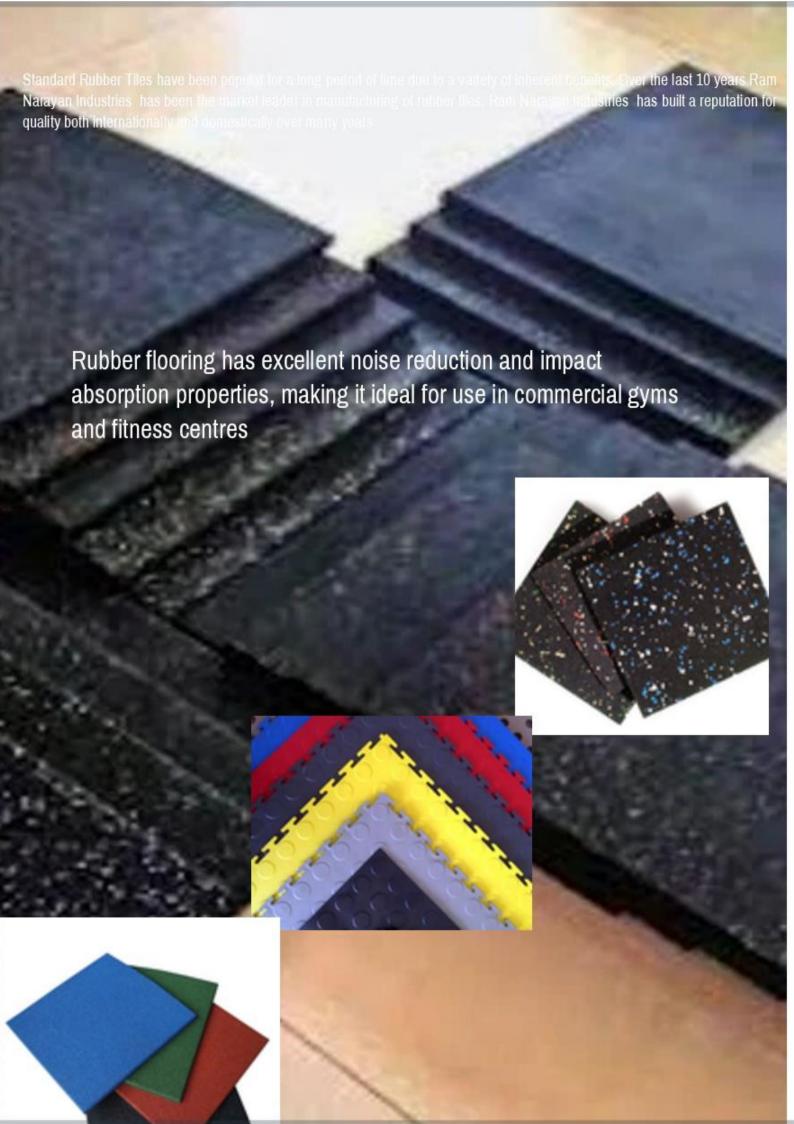
Conform to Density Requirements for Superlative Impact Absorption Integrated Connectors to Allow Fast and Easy Installation

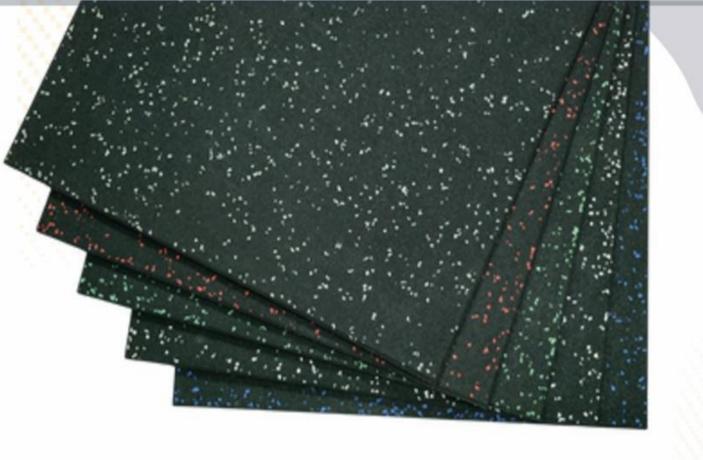
Anti-Slip Surface for Fall Prevention

GENERAL PRODUCT INFORMATION

Туре	V-Interlocking	40-I Interlocking	Pre-Molded Interlocking
Size	500 / 1000mm	1145 x 1100mm	500 x 500mm
Thickness	10 or 15mm	20 - 45mm	40 - 100mm

V - INTERLOCKING TILE 40 - I INTERLOCKING TILE PRE-MOULDED INTERLOCKING TILE







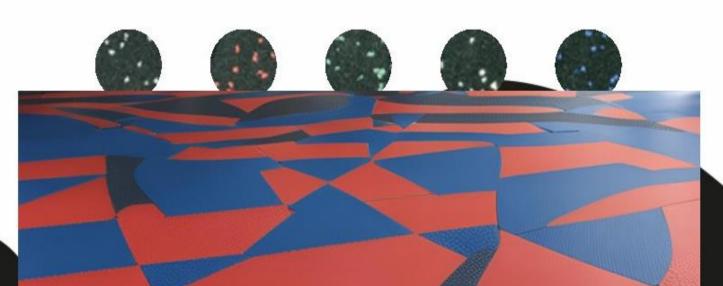
Standard rubber tiles are available in a variety
Of thicknesses.
10mm to 100mm

STANDARD RUBBER TILES COME IN A VARIETY OF THICKNESS AND SIZES

10mm	500mm x 500mm	2.3 kg
15mm	500mm x 500mm	3.2 kg
20mm	500mm x 500mm	4.2 kg
25mm	500mm x 500mm	5.5 kg
30mm	500mm x 500mm	6.5 kg
50mm	500mm x 500mm	12 kg

Thickness	Size	Weight of one tile
15mm	lm x lm	14 kg
20mm	1m x 1m	18 kg
25mm	lm x lm	22 kg





HIGHLIGHTS AND FEATURES OF THE PRODUCT

High impact absorbing capacity, noise-cancelling, non-toxic and durable over the years, it has proven to be long-lasting.

Easy to maintain, extremely effective impact absorption for gym weight areas, heel resistance, anti-bacterial properties, and a non-slip surface, curved edges surround the perimeter.

Reduces the effect of prolonged standing on the knees, hips, back, and feet.

Because there is no minimum order quantity, designers can use multiple colors to create a unique installation pattern.

Purchase costs are low.

USE OF STANDARD RUBBER TILES

- · Gym Rubber Flooring
- Children's Play Areas
- Walkways and Jogging Tracks
- Pool Areas
- Shooting Ranges for anti-ricochet tiles
- Garage Safety Flooring
- Playground Equipment
- Safety Surfacing
- Garden Pathways
- Residential Backyards and Gyms
- Aerobic Areas
- Industrial Vibratory Areas
- Sport Play Surfaces and Centers

Engineering innovation in safety surfacing for decades. We are the industry leader in the production of rubber flooring.



GYM Dumbbells Shock Absorber



Noise Cancelling



Non Toxic and Durable



It Has Proven to be Long Lasting



Easy to maintain



GYM Weight Areas



High impact absorbing capacity



Anti Bacterial Properties



Non Slip Surface



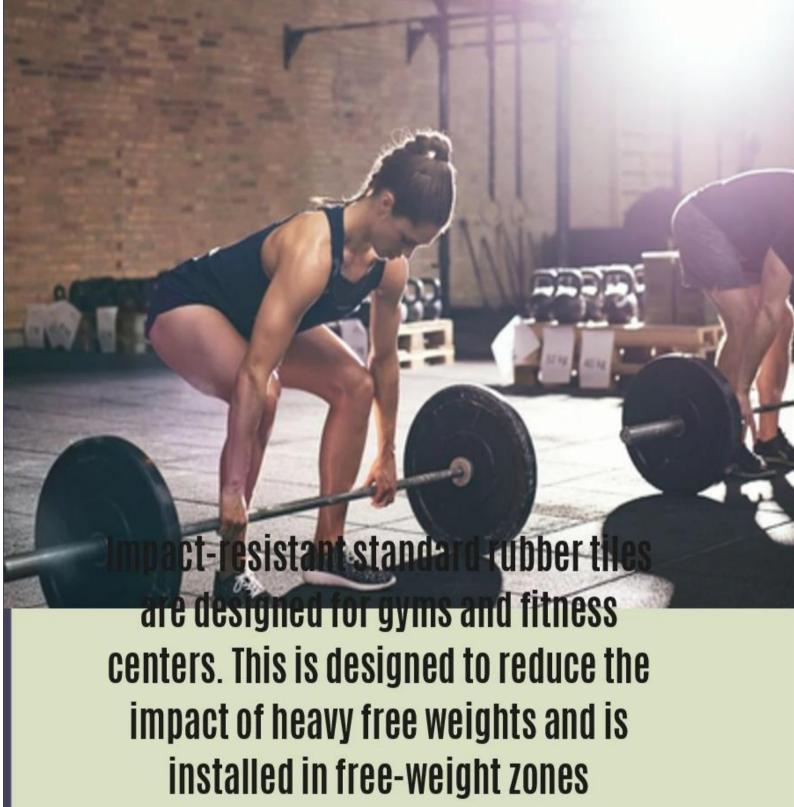
Quieter Floor

COLOURS AVAILABLE FOR STANDARD RUBBER TILES



EXCELLENT COLOUR SELECTION FOR RUBBER TILES





Impact tiles provide outstanding sound and vibration insulation, ensuring that the gym is silent beneath, around, and above.

With its superior interlocking hot moulding technology, Interlocking Rubber Tiles are of premium quality utility.

Interlocking Rubber Tiles are environmentally friend and completely reversible, allowing you to quick create a safe, comfortable, and protective rubber safety floor covering

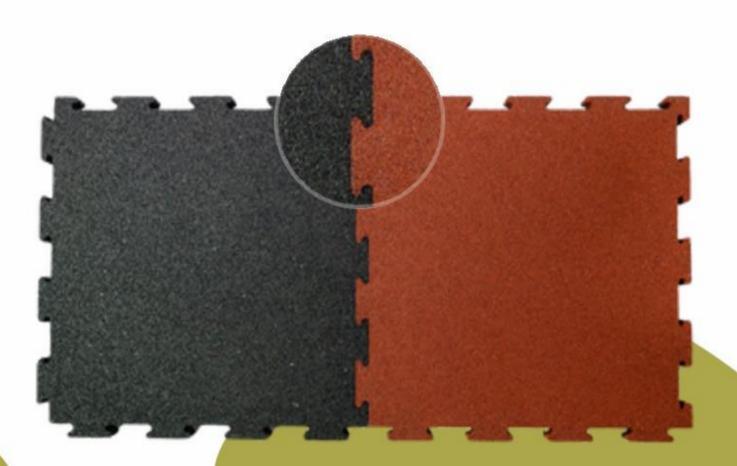
Interlocking rubber tiles ensure that seams are virtually undetectable. This result in a uniform appearance on your floors. Rubber interlocking tiles can be easily installed over nearly any smooth surface, including concrete, pavement, carpet, hard wood, or tile. There have been no special tools required.

They are available in puzzle-style pieces that fit securely together, similar to jigsaw puzzles. The unique tab design securely tightens the tiles together without the use of expensive adhesives, tapes, or the guidance of a fitter.

Aligning the tabs and pressing them together with your fingers or a rubber mallet is all that is required for installation. The unique tab design enables installation in a rectangular or cinder block pattern.

Additionally, all such interlocking rubber floor tiles can be disassembled and reassembled without damaging. Our products are developed in accordance with ASTM and EN standards, including the most recent revisions.

Easy to install rubber flooring in our few lightning fast steps you can have your surface fully installed in minutes or less



VIEWING ANGLES SELECTION FOR INTERLOCKING RUBBER TILES



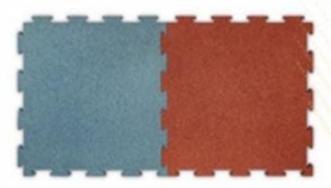
Basic Black & Terracotta Red



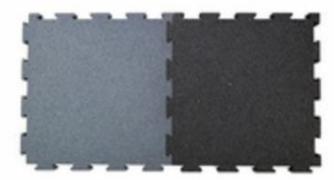
Silver & Navy Blue



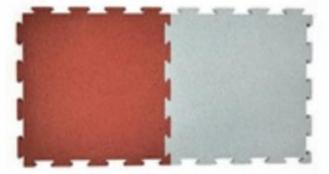
Terracotta Red & Golden Yellow



Grey & Terracotta Red



Grey & Basic Black



Terracotta Red & Silver

It's simple to adhere the interlocking rubber tiles to the floor. Contributes to the reduction of adhesive and installation costs.

- High Impact •
 Absorbing Capacity
- Reduce Adhesive & •
 Installation Costs





- Easy to installation
- Safety surfacing

INTERLOCKING RUBBER TILES COME IN A VARIETY OF THICKNESS AND SIZES

Thickness	Size	Weight of one tile
15mm	480mm x 480mm	3.2 kg
20mm	480mm x 480mm	4.2 kg
25mm	480mm x 480mm	5.2 kg
30mm	480mm x 480mm	6.2 kg

Additionally, we manufacture made-to-order and customized items upon request. We will examine the size, design and technical specifications to determine if we can meet your requirements. Please note that minimum purchase quantities are required for some thickness and size for order confirmation.

PRODUCT FEATURES & BENEFITS



Wide Range of Colors and Designs for Aesthetically Pleasing Safety Floors



Non-Toxic and Environmentally Friendly Recycled Materials



Standard-Compliant Head Injury Criterion (HIC) for Fall Protection



Conform to Density Requirements for Superlative Impact Absorption



Integrated Connectors to Allow Fast and Easy Installation



Anti-Slip Surface for Fall Prevention



Width

1m or 1.2m

Length

10m - 20m per roll

Thickness

2mm - 12mm

Density

Underlay: 850 ± 50 kg/m3

Top: 1100 ± 50 kg/m3

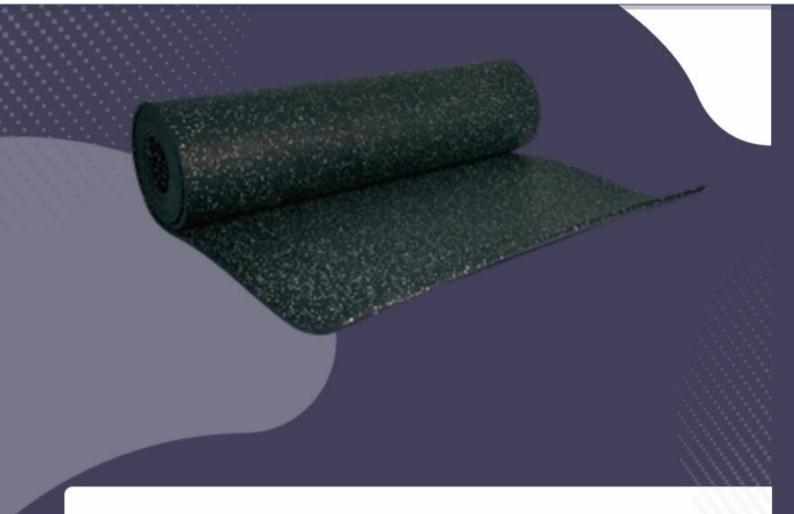
APPLICATIONS

- Fitness Center
- Walkway
- · Health Care Center

- Exhibition Hall
- Ski Resort
- Community Center

- Musuem
- . Office Area
- . Residential Floor







One Step Forward to Innovative Concept For Gym Floor

Physical and Chemical Properties

Description	Value	Test Standard
Hardness	70 @ 5 Shore A	ASTM D2240
Elongation at Break	≅ 40 %	EN 12230
Tensile Strength	2 0.40 Mpa	EN 12230
Friction	84	EN 13036-4
Shock Absorption	27.2 %	EN 14808
Resistance to Wear	0.57	EN ISO 5470-1
Vertical Deformation	1.1 mm	EN 14809
Water Permeability	Non-Porous	EN 12616
Toxicology & Environment	Pass	EN 12457-4 & DIN 18035-6



