



terrain 
recycled
flooring
concepts

It's more than what you see on the surface.

We are in the business of making earth look beautiful. Now that isn't just a factor of our beautifully crafted rubber surfaces but also the material that goes in making them. It's recycled rubber. While it is better suited to make non-slip, maintenance-free surfaces, it doesn't add to the burden on natural resource. Well, if that makes our attractive rubber surfaces all the more attractive, wait till we impress you with our prowess in design. Feel free to share with us the shape, size and colour that you want, and expect us to deliver precisely to your specifications.



Flexible like rubber. Firm like rock.

We are in the rubber business since 1994. Today, we are considered among the premier manufacturers of rubber floorings in the region. That is simply on the virtue of our quality. The fact that our surfaces match up to concrete and perform better against water or extreme weather conditions, is testimony enough.

ISO 9001 Certified • ASTM Standards for test methods

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APPLICATION

Rubber from used tyres goes into making these beautiful rubber tiles and pavers. Besides being attractive, they are non-slip, maintenance-free and very durable against water or extreme weather conditions. That's not all you could have asked for. Go ahead, choose from a variety of sizes, designs and colours on offer.

Rubber flooring tiles and pavers are versatile products commonly used in commercial, residential and industrial areas such as *walkways, schools playgrounds, gymnasiums corridors, patios, roof tops, children play areas, horse barns and industrial floorings.*



INSTALLING RUBBER FLOORINGS

Rubber tiles and pavers work best when they sit atop a good sub-base. To ensure perfect installation of these flooring solutions, we excavate the site and make a layer of crushed stone aggregate as the base material. It is permeable and allows moisture to escape through the joints. Using this simple technique to perfection, we can make our rubber floorings bring alive any surface - be it concrete, brick, asphalt, wood or stone.

MAINTENANCE

Rubber floorings don't demand much when it comes to maintenance. It is advised that rubber paved areas are cleaned using a high pressure water hose. It thoroughly removes the dirt and grime that builds up between the seams. However, a simple sweep or mop is also very useful and effective. In case of damage or repair, rubber tiles and pavers can be replaced with minimal cost and complication. They can be easily removed without the need for any expensive labour, machinery or tools.

BENEFITS

Rubber tiles and pavers come in interlocking designs • Long lasting and durable • Low maintenance • Good for indoor and outdoor applications • Impervious to ice, water and extreme temperatures • Slip-resistant • Available in a variety of shapes, patterns, sizes and colours • Easy installation • Cushioned surface for safety • Virtually indestructible • Good sound insulator • Recycled rubber good for the environment



PAVERS

Rubber pavers are ideal flooring solutions for places with heavy foot traffic. Supermarkets, gymnasiums, walkways, swimming pools and pathways are only a few instances of where they could really be useful. Their durability, low maintenance and slip resistant surfaces make them a great choice for various residential areas too.

The beautiful landscaping created by rubber pavers is made possible by a range of sizes, shapes and colours that they come in. As for the colours, black, terra cotta, green, brown and blue, are only some of the popular ones from an endless array. Shapes, is where it gets even more interesting.



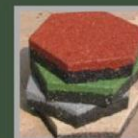
Rubber pavers are laid down in various paving patterns. It's the different shapes that allow these formations. The two most common shapes are *square* and *rectangular*. However, other shapes such as, *dog bone*, *Z-brick* and *hexagon* also make for some really breathtaking interior and exterior applications.



Z Design
230 mm x 230 mm



Dog Bone Design
200 mm x 160 mm



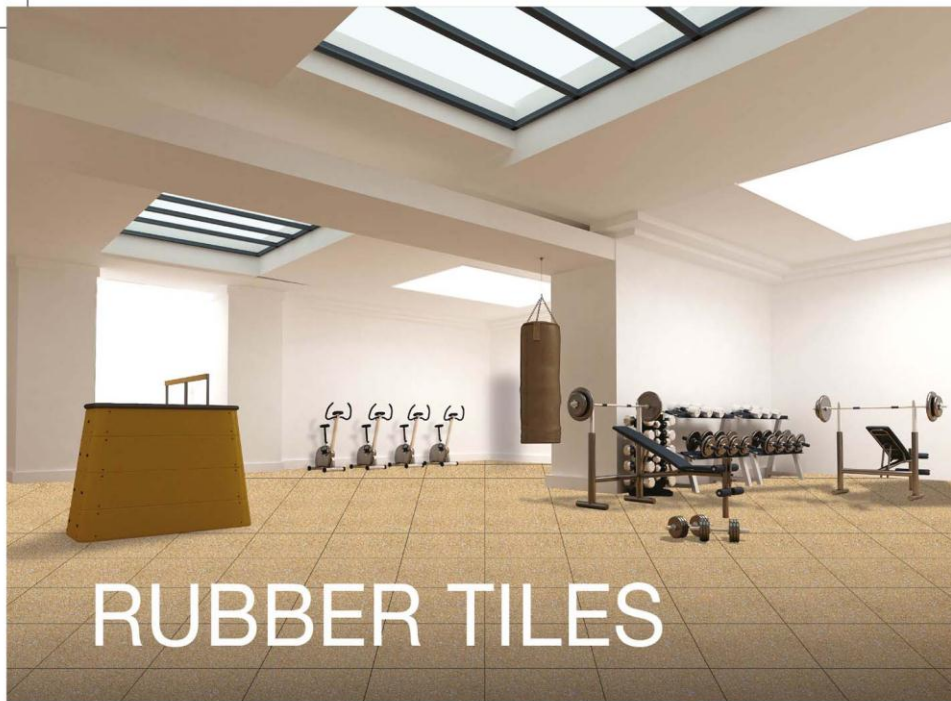
Hexagon Design
300 mm x 300 mm



Rectangular Design
125 mm x 250 mm

AVAILABLE THICKNESS

25 mm	30 mm	45 mm	50 mm
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RUBBER TILES

Recycled rubber tiles are an excellent alternative to conventional surfaces. They make an area safer and more comfortable. Laid down loosely or stuck down, rubber tiles give a softer surface under the feet and a great experience to those walking on it.

Talking of experience, these tiles are a breeze when it comes to installation. You will love the interesting DIY option. We can plan out the dimensions for the area you want covered. And then, you take over and *Do It Yourself*. Or you can always ask us to lay down the perfect flooring solution for you.

THESE ARE ONLY A FEW BENEFITS OF RUBBER TILES. LET'S QUICKLY GO THROUGH SOME MORE.

USAGE BENEFITS

- Impact absorbing
- Low maintenance
- Low noise
- Slip resistant
- Durable
- Water permeable
- Dent & stain resistant

ENVIRONMENTAL BENEFITS

- Made from recycled content
- Lighter than traditional counterparts made from regional materials
- Absorbs and retains less heat than concrete
- Enhanced permeability reduces storm water run-off
- Non-toxic and non-carcinogenic MDI binder used

ECONOMIC BENEFITS

- Durability
- Resilient in all climates
- Low maintenance
- Easy installation
- Quality product

HEALTH AND COMMUNITY BENEFITS

- Enhanced comfort and safety
- Reduced injuries from falling
- Slip resistant in wet and dry conditions
- Insulation against cold and damp environments
- Reduced noise levels from sound absorption

OUR TILES ARE AVAILABLE IN THESE STYLES



BEVELED
500mm x 500mm



RECTANGULAR
500mm x 500mm



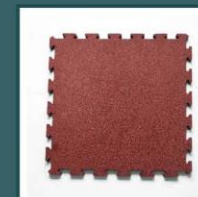
ICICLE
500mm x 500mm



COBBLE WEB
500mm x 500mm



UNIQUE LOCKING PIN
500mm x 500mm



INTERLOCKING
DESIGN
500mm x 500mm



CHOOSE FROM
A LARGE VARIETY
OF COLOURS AND
DESIGN OPTIONS





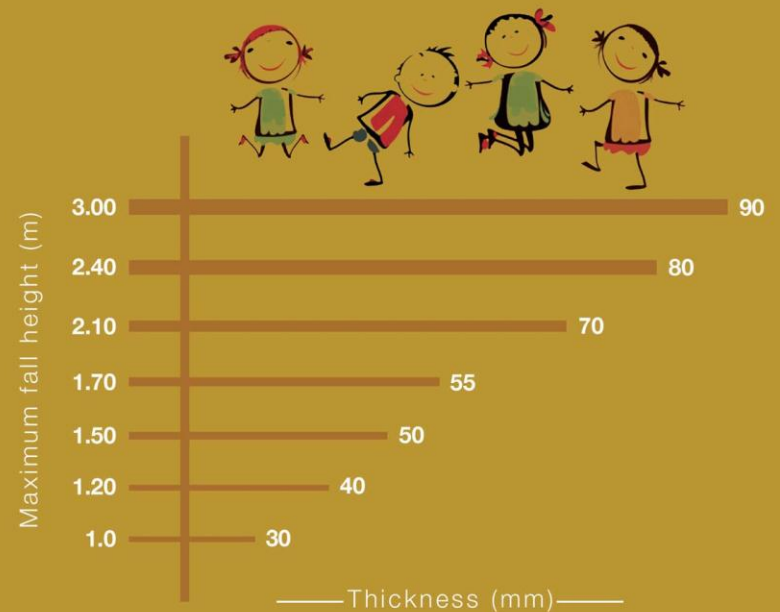
PLAY AREAS

Safety is paramount on surfaces little children tread. For other uses too, these tiles ensure comfort under the feet. Let's look at some important reasons they make perfect solutions for playgrounds, childcare facilities and many other venues.



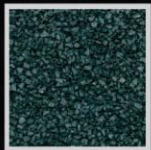
- They are versatile, durable and slip-resistant
- Playground mats and tiles significantly reduce the risk of injuries
- Easy installation allows for a simple 'Do It Yourself' option
- They provide excellent drainage and easy cleaning
- These tiles don't splinter so cannot be swallowed by children

CRITICAL FALL HEIGHT CHART

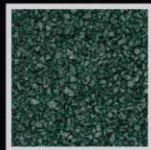


THE CLASSICS

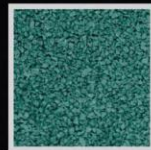
Spotless tiles in solid colour



CORBEAU



EMERALD



CERULEAN



CITRINE



ZINNOBER



BURNET



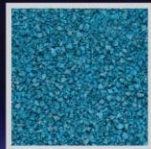
CASTORY



RUSSET



SEPIA



CELESTE



SAPPHIRE



MELINE

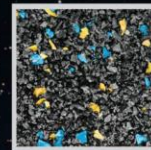


SABLE

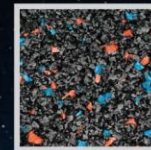
What you see here is the mainstay of our palette. The variety of shades available give you the flexibility to suit your specific flooring requirements. These tiles are manufactured from high quality SBR tyre crumbs and the rubber is coated with high quality inorganic colour pigments in specially designed formulations. That gives them their characteristic vibrant look. For special applications, they can also have top layers of pure coloured EPDM granules.

THE GALAXIES

Speckled tiles in black



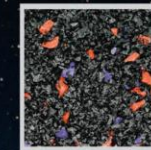
BLUE SPRUCE



FIDDLEWOOD



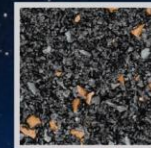
YOUNG BIRCH



SUGAR BERRY



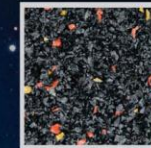
MASTIC



WATER HICORY



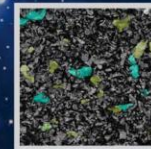
SILK MAPLE



BRAZILIAN PEPPER



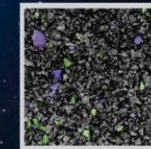
WHITE ASH



LANCE WOOD



BLACK LOCUST

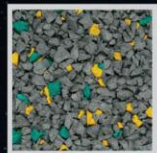


SPARKLE BERRY

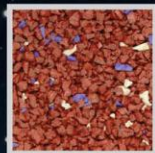
Flecks of vibrant ColorMill EPDM rubber mixed in high quality SBR tyre crumbs makes these attractive options for your flooring. The magic lies in different combinations of this mixture, producing a dramatic backlight effect. Choose your own colour of EPDM granules and make your distinct taste come alive.

THE PETALS

Speckled tiles in colour



STIRIA



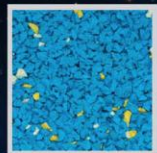
SAKURA



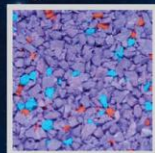
LENINOR



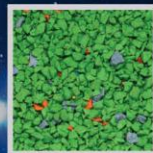
RANCE



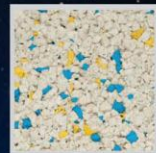
DORISSA



ACACIA



AKINA



VANORA



TIERRA



CHLOE



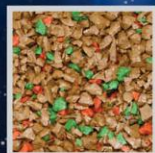
AFRA



YESIM



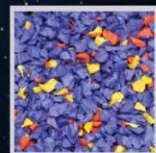
OLIVIA



KETZIA



CORDELIA



PEONY



ZAIB



SOUZAN



MELANTHA

Pure EPDM coloured granules form the base for vibrant flecks of ColorMill EPDM rubber. Quite naturally, a large pool of designs is created from different combinations of the two. Make your own designs from our wide range of coloured EPDM granules.

SHOW YOUR COLOURS



80% GOLD



10% BROWN



10% GREY



SOUZAN

Feel free to mix and match from our extensive colour palette. Create your distinct blends to go with your unique identity. Now let your imagination take over.



GOLD



BEIGE



RED



PURPLE



MAGENTA



SKY BLUE



AQUA GREEN



BROWN



ORANGE



GREEN



LIGHT BROWN



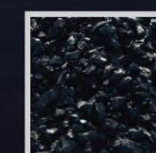
INDIGO BLUE



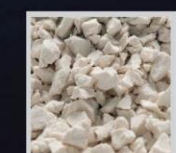
GREY



GRASS GREEN



BLACK



WHITE

TECHNICAL SPECIFICATIONS

TEST	TEST METHOD	UNITS	RESULTS
Dimensional Stability	AS 2498.6	+/- 1mm (in the range 23°C to 70°C)	<1.0mm
Duro - Shore Hardness	AS 1683.15.2	Shore A	60-70
Density	ISO 845 Method A	Kg/m ³	950-1020
Colour Fastness (UV resistant)	SAE J2020-QUV accelerated weathering	No chalkiness or colour change after 500 hours on accelerated UV test	No colour change after 500 hours
Shear Strength	ISO 1827	MPa	2.56
Compression Strength @ 20%	ASTM D575	MPa	1.20
Compression Young's Modulus	ASTM D575	MPa	0.26
Tensile Strength (resistance to breaking)	ISO 39-2005	MPa	3.03
Elongation at Tear	AS 1683.12	%	50
Heat Conductivity	ASTM C518	W/mK	0.1906
Heat Resistance/ Thermal Resistance K Factor conditions (nominal temperature 25°C)	ASTM C518 thickness 24.45 mm	m ² /KW	0.1283

This test report applies only to the sample tested. Unless otherwise stated, the sample and description are provided by the client.

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