



PLITEQ TREAD™



ATHLETIC, SPORTS & COMMERCIAL
RUBBER FLOORING



PLITEQ®

PLITEQ TREAD™

Product Features

Pliteq TREAD is a multipurpose rubber flooring product line made from up to 92% recycled rubber and EPDM.

TREAD flooring can be used for both indoor and outdoor activities and can be used in commercial, industrial, hospitality, and warehouse applications. **TREAD** products provide an odour-free environment, superior resistance to heat, abrasion, aging and slip, and create an eco-friendly application qualifying for LEED® points.



SPORTS AND FITNESS



EDUCATION



COMMERCIAL



INDUSTRIAL



HOSPITALITY

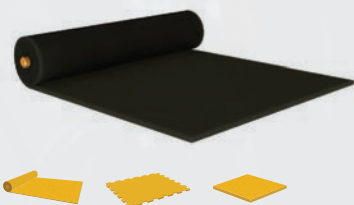
BENEFITS

- Mold, bacteria, fungi, and water resistant
- Qualifies for LEED® points
- Can be used directly over concrete, screed, wood, rubber or any suitable subfloor construction
- Engineered for high traffic areas
- Easy to install
- Customizable colours and roll lengths available
- Low maintenance surface leads to lower life expectancy costs
- Will not harden or become brittle with age
- Immediate shipping available



PLITEQ TREAD™ OVERVIEW

TREAD GRIP 8

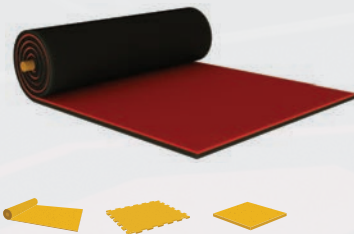


APPLICATIONS

Fitness centers	Factories and Warehouses
Locker rooms	Schools
Pathways and corridors	Garage
Club houses	Animal Care
Restaurants	Arenas

Choose any EPDM color as your floor finishing, see page 6 and 7.

TREAD CUSHION 8

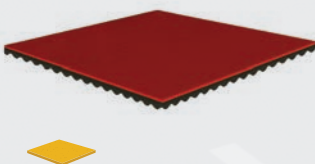


APPLICATIONS

Gymnasiums, fitness, yoga and spin studios	Water parks and swimming pool areas
Multipurpose sports floors	Hospitality
Playground walkways	Indoor and outdoor track
Daycares	

Choose any EPDM color as your floor finish, see pages 6 and 7.

TREAD CUSHION 30



APPLICATIONS

Gymnasiums, fitness, yoga and spin studios	Rooftops
Weightlifting areas	Recreational areas
Schools	Training facilities
Daycares	

Choose any EPDM color as your floor finish, see pages 6 and 7.

CUSTOMISATION

Customising a space with logos, court markings or bootcamp style designs can be just as important as the colour of the floor.

These designs can either be waterjet cut in or painted on with a highly durable, flexible paint engineered for this purpose.

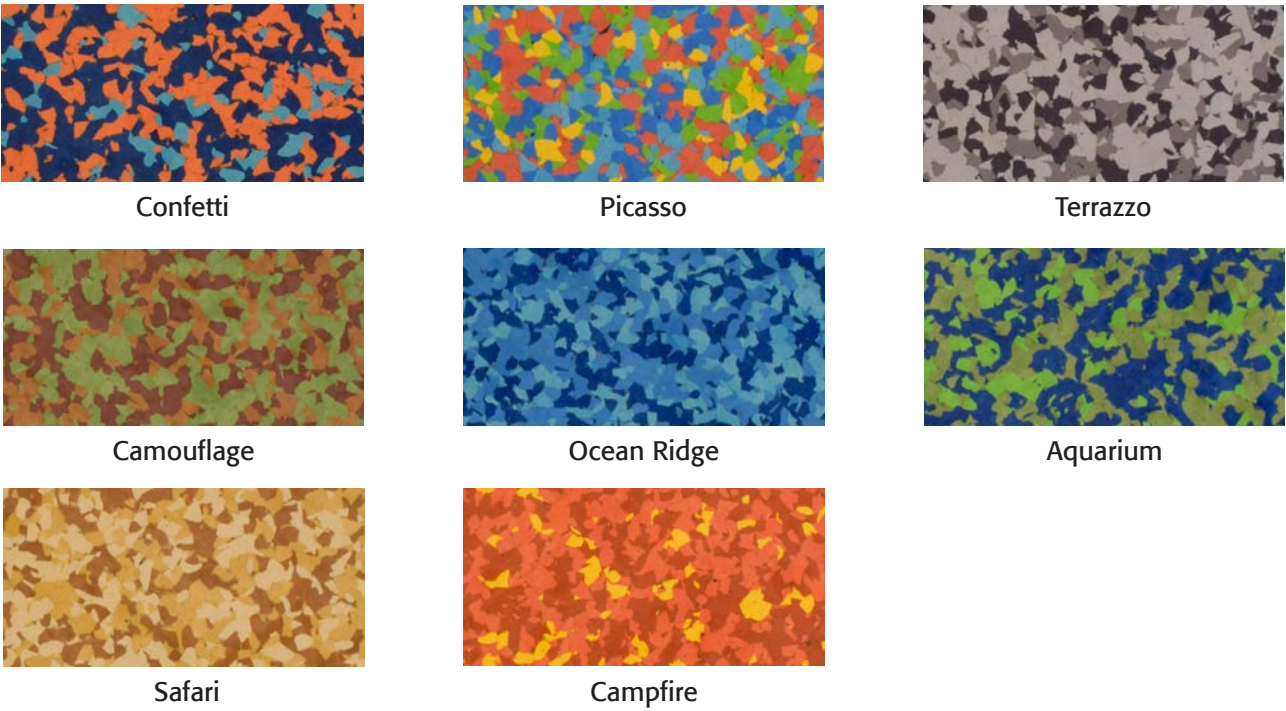


PLITEQ TREAD™ COLOURS

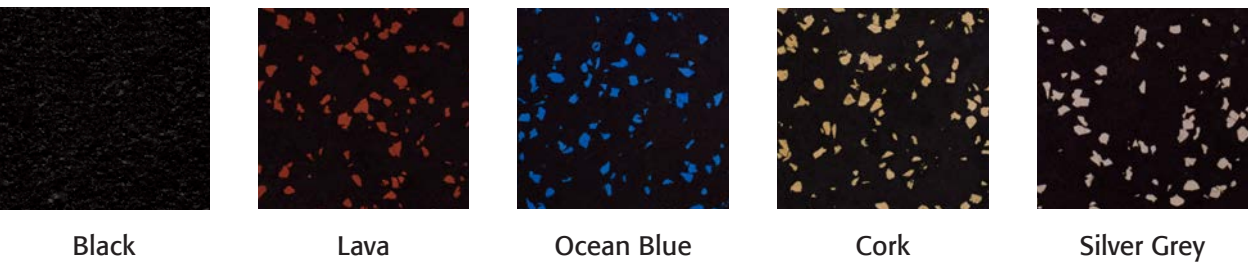
Choose from our selection of 19 EPDM colours, then blend them together to create a unique flooring pattern for your project. Product colours may vary.



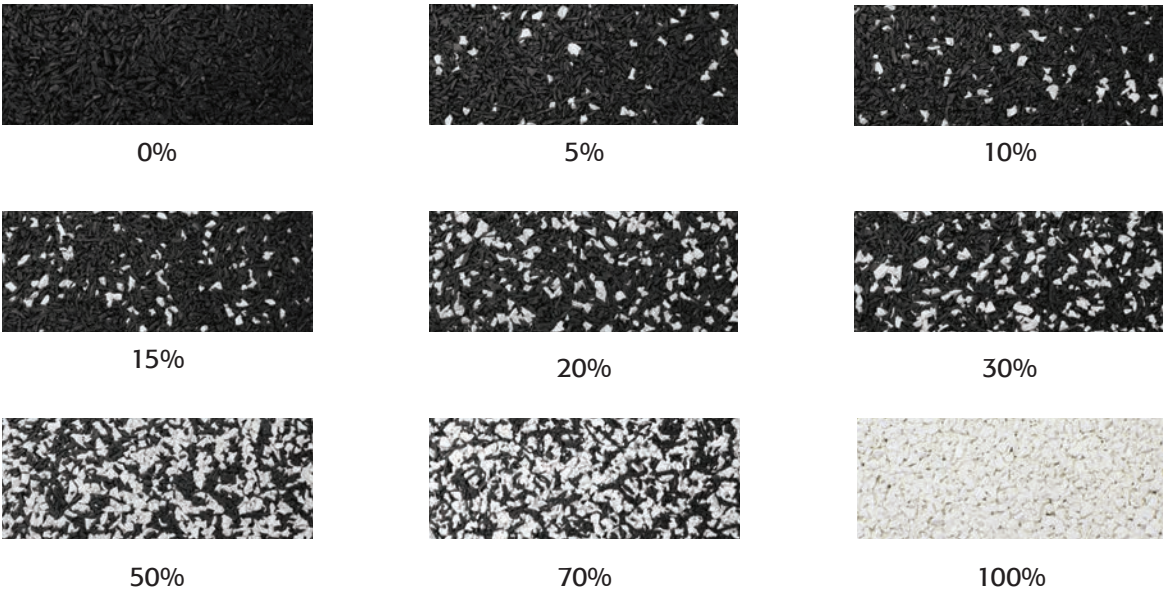
Pliteq TREAD Colour Blends are a collection of premixed options that offer visual impact to a range of applications. Product colours may vary.



Pliteq TREAD™ Express Colours are a collection of five colours offered with 15% speckle. Immediate shipping is available. Product colours may vary.



Pliteq TREAD products are available in a wide range of EPDM content percentages. Examples of content percentages are shown here.



PLITEQ TREAD™ GRIP AND CUSHION PRODUCT OVERVIEW

TEST TYPE (ASTM)	ASTM	TEST RESULT
Wear Hardness	DIN 53577	Approximately 4.0 MPa
Abrasion	DIN 53516	Maximum 200 mm³
Fire Resistance	DIN EN 13501-1	E _{fl} (B2)
Light Fastness	DIN EN 105-B02:1999-09	2-3
Electrostatic Properties	DIN EN 1815:1995-06	0.5 kV
Remaining Deformation	EN 433:1994-11	0.13 mm
Use With Wheel Chairs	DIN EN 1307:1997-06	For permanent use adapted
Coefficient of Friction	D1894-95	Wet 1.20 / Dry 1.20
Flame Spread	E84	135
Elongation at Break	D412	>90%
Smoke Density	E84	<450
Shore Hardness	D2240	>70
Compression Set	ISO 815	5% @ 72 Hrs
Density	D729	>70 lb/ft³
Tear	D624	5.71 lbf/in
Taber Abrasion	C501	0.45
Chemical Resistance	F925-02	No Change
Tensile Strength	D412	>300 psi

PRODUCT SIZES

TREAD GRIP 8	Rollgood	Square Tile	Puzzle Tile
THICKNESS*	8 mm	8 mm	8 mm
DIMENSIONS	1.22 m x 7.62 m (4 ft x 25 ft)	610 mm x 610 mm	587 mm x 581 mm
WEIGHT	77 kg	3.12 - 4.01 kg	2.86 - 3.68 kg
AREA	9.29 m² (100 ft²)	0.37 m²	0.341 m²
TREAD CUSHION 8	Rollgood	Square Tile	Puzzle Tile
THICKNESS*	8 mm	8 mm	8 mm
DIMENSIONS	1.22 m x 7.62 m	610 mm x 610 mm	587 mm x 581 mm
WEIGHT	70 kg	2.93 - 3.27 kg	2.69 - 3 kg
AREA	9.29 m²	0.37 m²	0.341 m²
TREAD CUSHION 30	Square Tile		
THICKNESS*	30 mm		
DIMENSIONS	610 mm x 610 mm		
WEIGHT	7.3 kg		
AREA	0.37 m²		

* Additional thicknesses available upon request. Dimensions, weight, and area may change with different thicknesses.





PRODUCT APPLICATIONS

Pliteq TREAD™ products can be used for both indoor and outdoor activities and can be used in commercial, industrial, educational, hospitality, warehouse applications such as multipurpose sports buildings, running tracks, play areas, swimming pool areas, locker rooms, rehabilitation centers, classrooms, pet friendly spaces, fitness centers, daycares, schools, rooftops and patios.



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