Offices | Education | Museums | Retail | Libraries

EVOLUTION
Commercial Flooring
by dinoflex

Recycled
Rubber Flooring

Evolution Commercial Flooring

Evolution Commercial Flooring is one of the most versatile, durable and attractive recycled rubber products that Dinoflex has to offer. Designed to provide the look of more traditional commercial surfaces such as carpet, stone and even cork, Evolution tile can be used in a variety of interior applications and will outlast many types of traditional flooring products. When you combine these striking color blends with high traction, underfoot comfort and superior sound reducing properties, this hardwearing, sustainable rubber tile flooring is perfect for a wide range of commercial applications. Evolution Tiles are stain resistant and remarkably easy to maintain without the use of harsh chemicals. These precision water-jet cut tiles are easy to install and come in straight edge, glued in place or a fully reversible interlocking format.

Features:

- Unique color blends
- Custom designs
- In-room sound reduction
- High-traction even when wet
- Easy color customization
- Floor Score certified for indoor air quality
- Long lasting with 10-year warranty

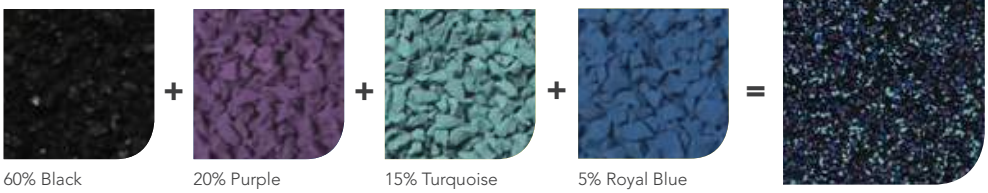
Applications:

- Commercial Retail
- Staff Lounges
- Call Centers
- Offices
- Schools
- Museums
- Libraries
- Community Centers

Custom Design:

Dinoflex water jet technology is used to create graphic statements and colorful patterns that are both functional and visually appealing, adding a contemporary flair to modern interior design. Display company logos and branding in a strategic location or create play and learning areas for children. Dinoflex proudly introduces EVO Patterns, created using vivid colors and graphic combinations to dramatically change the look of your space. Contact your Dinoflex representative to learn more about how these elements can brighten up your next project!

Custom Color Mixing



60% Black | 20% Purple | 15% Turquoise | 5% Royal Blue

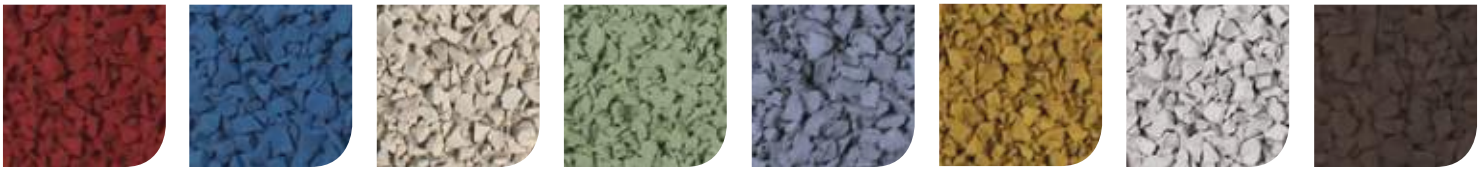
Contact your sales rep for more information.

Note: Please select colors based on actual samples. Variation in UV Stability can occur in custom color mixes.

Custom Colors:

- Available for square cut and interlocking tiles.
- Create your own custom floor colors. The following colors are available for custom design:

Red | Blue | Beige | May Green | Purple | Orange | Grey | Brown



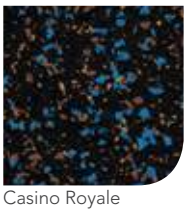
Hot Tamale | Royal Blue | Eggshell | Pastel Green | Blue Grey | Earth Yellow | Ash Grey | Sepia Brown

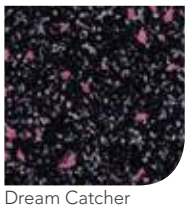
Rose | Ultra Marine Blue | Green Beige | Signal Green | Pine Green | Yellow | Fawn | Charcoal

Heather Violet | Capri Blue | Aqua | Turquoise | Reed Green | Khaki | Pearl

Standard Colors

EVO 50


Casino Royale
514E44


Dream Catcher
514E46

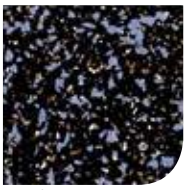
Fire Fly
014E41

Moon Beam
014E42

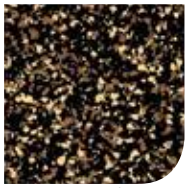
Purple Rain
514E45

Rain Forest
514E43

Sapphire Haze
514E62


Smoky Azure
514E63

Spanish Moss
514E58

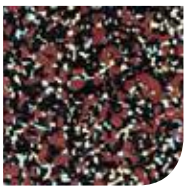

Stone Ground
014E54

EVO 60

Autumn Whisper
014E416

Black Ice
004E74

Brush Fire
004E66

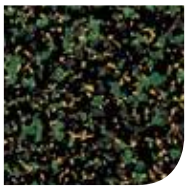

Burning Embers
014E68

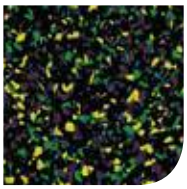
Cracked Pepper
004E10

Dogwood
014E70

Driftwood
001E73

Flamenco
014E82


Irish Moss
014E59


Mardi Gras
014E83

Mesquite
004E50

Molten Lava
014E67

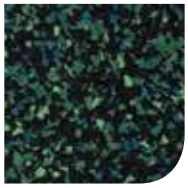
Muskwood
004E72

Pixie Moss
014E60

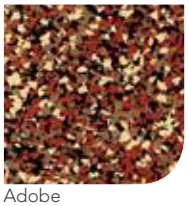
Rio Grande
004E81

Rip Tide
014E89

Rosewood
001E96


Sage
014E474

EVO 70


Adobe
004E51

Arctic Night
014E88

Baked Clay
001E53

Corkwood
014E79

Cotton Candy
014E380

Firestorm
014E95

Muddy Water
014E52

Nordic Fog
004E25

Spun Silver
014E65

Twilight Mist
014E91

Wind Chill
014E90

Colors shown are reproduced as closely as possible to actual product colors. Contact Dinoflex for product samples.

EVO 80

Bell Pepper
014E15

Blueberry Twist
014E99

Calypso Blue
014E97

Calypso Green
014E13

Calypso Red
014E93

Clear Waters
014E11

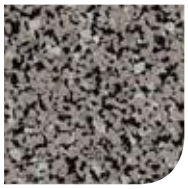
Glacier Ice
014E48

Grape Twist
014E27

Green Pepper
004E14

Harbor Mist
014E98

Hot Pepper
014E92


Iceberg
004E84

Icicles
014E78

Jalapeno Pepper
014E86

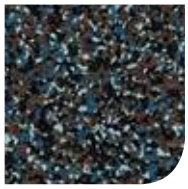
Lemon Pepper
014E22

Niagara Mist
014E77

Plum Twist
014E12

Sandlewood
001E80

Snow Drift
014E75


Universe
014E385

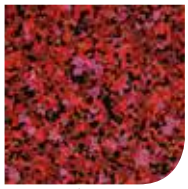
Wheat
004E55

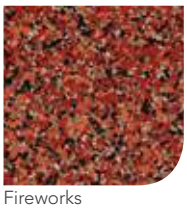
Winter Green
004E26

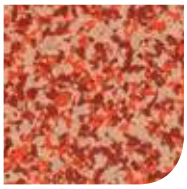
EVO 90

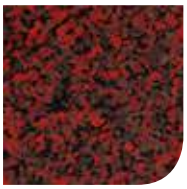
Banana Split
014E705

Yellow Pepper
014E706


Fireweed
014E19


Fireworks
014E87


Hot Salsa
014E69


Red Pepper
014E94

Sunflower
014E56

Sweet Pepper
014E16

Tidal Pool
014E85

Sizes:

- Interlock tile – 8mm, 9mm only
- Square Edge Tile – 4mm, 5mm, 6mm, 7mm, 8mm, 9mm

Evolution Commercial Flooring Technical Data

TEST	DESCRIPTION	UP TO 50% COLOR	OVER 50% COLOR
AATCC 134-06	Electrostatic Propensity	POS 1.6 KV (up to 30% Color only)	N/A
ASTM C423	Sound Absorption/Noise Reduction Coefficient	N/A	4mm 0.05 6mm 0.05
ASTM C501	Taber Abrasion (H-22)	0.8% wt. Loss	4% wt. Loss
ASTM D2047	Static Coefficient of Friction (James Machine Method)	Dry 1.04, Wet 1.05	Dry 0.85, Wet 1.01
ASTM D2240	Hardness Short A Durometer	64 - 65 Indentation	59 - 62 Indentation
ASTM D3676	Density Foam Test	66.0 lbs/cu. ft.	78.3 lbs/cu. ft.
ASTM D395B	Compression Set Under Force	96.3% Recovered	95.3% Recovered
ASTM D412	Tensile Strength	290.2 lbs/sq. in.	186 to 292.2 lbs/sq. in.
ASTM D5116	Material Emissions - VOC	Pass	Pass
ASTM E492	Impact Sound Transmission	4mm - IIC 57 8mm - IIC 59	4mm - IIC 57 8mm - IIC 59
ASTM F137-03	Flexibility	N/A	6mm Mandrel PASS
ASTM F150 (NFPA 99)	Electrical Resistance: • Surface to Surface • Surface to Ground	1.5 × 1010 ohms (average) 4.6 × 1010 ohms (average)	1.9 × 1011 ohms (average) 3.9 × 1011 ohms (average)
ASTM F1914-98	Short Term Indentation	.025 inch (6.0%) Loss	
ASTM F1914-98	Residual Indentation	.007 inch (1.7%) Loss	
ASTM F970-87	Static Load (1000 lbs)	.000 inch (0.0%) residual compression	.042 inch (10.6%) residual compression
ASTM F925	Chemical Resistance	No Change	No Change
ASTM G21	Mildew Resistance	No Mildew after 14 days	No Mildew after 28 days
CALIFORNIA 01350	EVOLUTION Tile meets the VOC Emission requirements as a low-emitting material in the Collaborative for High Performance Schools rating system (CHPS Designed & CHPS Verified). Also the testing requirements are met for USGBC LEED for Commercial Interiors and for New Construction and Major Renovation, IEQ Credit 4.3 Low-Emitting Materials - Flooring Systems, Options 1 and 2		

Please Note: All measurements are subject to nominal variation.

10 YEAR WARRANTY

dinoflex
recycled rubber innovators

floor score by SCScertified

CHPS COLLABORATIVE FOR HIGH PERFORMANCE SCHOOLS MEMBER

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U.S. GREEN BUILDING COUNCIL MEMBER

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