







# **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**



#### **Custom Colors:**

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



# **Standard Colors**

# EVO5



Rain Forest 514E43



514E62



Casino Royale 514E44





Dream Catcher 514E46



Spanish Moss 514E58

Fire Fly 014E41



014E42



Purple Rain 514E45

Sapphire Haze





Stone Ground 014E54







Dogwood 014E70



Muskwood 004E72

Firestorm 014E95



Flamenco 014E82

Autumn Whisper

014E416





004E74



Irish Moss 014E59

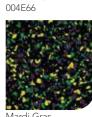


Rip Tide

Arctic Night

Spun Silver 014E65

014E88



Mardi Gras 014E83

Brush Fire



Rosewood 001E96





Cracked Pepper 004E10



Molten Lava 014E67





014E474

Mesquite

004E50



Cotton Candy 014E380



Wind Chill 014E90

014E79



Pixie Moss

evo70

014E60

Muddy Water 014E52



004E81

Adobe

004E51

Nordic Fog 004E25







014E89



Baked Clay







Twilight Mist 014E91





Clear Waters 014E11



Icicles 014E78





Universe 014E385



Glacier Ice 014E48

Jalapeno Pepper 014E86



Bell Pepper

Grape Twist

014E27

014E15

Winter Green 004E26



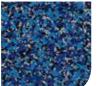
Blueberry Twist 014E99



Green Pepper 004E14



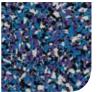
Niagara Mist 014E77



Calypso Blue 014E97



Harbor Mist 014E98



Plum Twist 014E12



Hot Pepper 014E92

Sandlewood

001E80



Calypso Red 014E93



004E84



Snow Drift 014E75









Fireweed

014E19



Fireworks 014E87



Hot Salsa 014E69



evo9

Red Pepper 014E94



Sunflower 014E56

COUNTY



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)	
ASTM C423	Sound Absorption/Noise Reduction Coefficient		4mm 0.05 6mm 0.05
ASTM C501	Taber Abrasion (H-22)	0.8% 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		
ASTM E492	Impact Sound Transmission	4mm - IIC 57 8mm - IIC 59	4mm - IIC 57 8mm - IIC 59
ASTM F137-03	Flexibility		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 P.O. Box 3309 5590 46 Ave S.E. Salmon Arm, B.C., Canada V1E 4S1

Toll Free: 1.877.713.1899 Direct: 250.832.7780 Email: info@dinoflex.com

www.dinoflex.com



## Represented By: