Evolution COMMERCIAL FLOORING

by dinoflex

made flat stays flat®
guaranteed NEVER TO CURL

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:
Standard Colors

**EVO 50**
- Rain Forest 514E43
- Sapphire Haze 514E62
- Smoky Azure 514E53
- Spanish Moss 514E58
- Stone Ground 014E54
- Casino Royale 514E54
- Dream Catcher 514E46
- Fire Fly 014E41
- Moon Beam 014E42
- Purple Rain 514E45

**EVO 60**
- Dogwood 014E70
- Driftwood 001E73
- Flamenco 014E82
- Irish Moss 014E59
- Mardi Gras 014E83
- Mesquite 004E50
- Raven 004E67
- Sage 014E84
- Autumn Whisper 014E46
- Black Ice 004E74
- Brush Fire 004E66
- Burning Embers 014E68
- Cracked Pepper 004E10
- Muskwood 004E72
- Pixie Moss 014E60
- Rio Grande 004E81
- Rip Tide 014E89
- Rosewood 001E96
- Spun Silver 014E55
- Firestorm 014E95
- Muddy Water 014E52
- Nordic Fog 004E25
- Spun Silver 014E65
- Twilight Mist 014E91
- Wind Chill 014E90

**EVO 70**
- Adobe 004E51
- Arctic Night 014E86
- Baked Clay 001E53
- Corkwood 014E79
- Cotton Candy 014E30

Colors shown are reproduced as closely as possible to actual product colors. Contact Dinoflex for product samples.
## Evolution Commercial Flooring Technical Data

<table>
<thead>
<tr>
<th>TEST Description</th>
<th>Up To 50% Color</th>
<th>Over 50% Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>AATCC 134-06 Electrostatic Propensity</td>
<td>POS 1.6 KV (up to 30% Color only)</td>
<td>N/A</td>
</tr>
<tr>
<td>ASTM C423 Sound Absorption/Noise Reduction Coefficient</td>
<td>N/A</td>
<td>4mm 0.05</td>
</tr>
<tr>
<td>ASTM C501 Taber Abrasion (H-22)</td>
<td>0.8% wt. Loss</td>
<td>4% wt. Loss</td>
</tr>
<tr>
<td>ASTM D2047 Static Coefficient of Friction (James Machine Method)</td>
<td>Dry 1.04, Wet 1.05</td>
<td>Dry 0.85, Wet 1.01</td>
</tr>
<tr>
<td>ASTM D2240 Hardness Short A Durometer</td>
<td>64 - 65 Indentation</td>
<td>59 - 62 Indentation</td>
</tr>
<tr>
<td>ASTM D3676 Density Foam Test</td>
<td>66.0 lbs/cu. ft.</td>
<td>78.3 lbs/cu. ft.</td>
</tr>
<tr>
<td>ASTM D395B Compression Set Under Force</td>
<td>96.3% Recovered</td>
<td>95.3% Recovered</td>
</tr>
<tr>
<td>ASTM D412 Tensile Strength</td>
<td>290.2 lbs/sq. in.</td>
<td>186 to 292.2 lbs/sq. in.</td>
</tr>
<tr>
<td>ASTM D5116 Material Emissions - VOC</td>
<td>Pass</td>
<td>Pass</td>
</tr>
<tr>
<td>ASTM E492 Impact Sound Transmission</td>
<td>4mm - IIC 57 8mm - IIC 59</td>
<td>4mm - IIC 57 8mm - IIC 59</td>
</tr>
<tr>
<td>ASTM F137-03 Flexibility</td>
<td>N/A</td>
<td>6mm Mandrel PASS</td>
</tr>
<tr>
<td>ASTM F150 (NFPA 99) Electrical Resistance:</td>
<td>1.5 x 1010 ohms (average)</td>
<td>1.9 x 1011 ohms (average)</td>
</tr>
<tr>
<td>Surface to Surface</td>
<td>4.6 x 1010 ohms (average)</td>
<td>3.9 x 1011 ohms (average)</td>
</tr>
<tr>
<td>Surface to Ground</td>
<td>.025 inch (6.0%) Loss</td>
<td></td>
</tr>
<tr>
<td>ASTM F1914-98 Short Term Indentation</td>
<td>.007 inch (1.7%) Loss</td>
<td></td>
</tr>
<tr>
<td>ASTM F1914-98 Residual Indentation</td>
<td>.000 inch (0.0%) residual compression</td>
<td>.042 inch (10.6%) residual compression</td>
</tr>
<tr>
<td>ASTM F970-87 Static Load (1000 lbs)</td>
<td>No Change</td>
<td>No Change</td>
</tr>
<tr>
<td>ASTM F925 Chemical Resistance</td>
<td>No Mildew after 14 days</td>
<td>No Mildew after 28 days</td>
</tr>
<tr>
<td>ASTM G21 Mildew Resistance</td>
<td>No Mildew after 14 days</td>
<td>No Mildew after 28 days</td>
</tr>
<tr>
<td>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 &amp; 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</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Please Note:** All measurements are subject to nominal variation.

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**10 YEAR WARRANTY**

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Dinoflex
Rubber Reimagined

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