Neoflex Stratus Series.

Neoflex™ Stratus Series is a 100% EPDM rubber floor covering made of polymerically bound synthetic rubber, which incorporates an advanced polyurethane coating technology.

Designed for use in indoor fitness and leisure settings, it exhibits excellent physical properties of EPDM rubber floors such as user comfort, flexibility, durability, sound insulation and step noise reduction.

Neoflex Fitness Flooring is globally recognized as a superior product of an ISO 9001 & ISO 14001 certified manufacturer of rubber flooring for 33 years.
Color
488 RF06 NG07

Thickness
2.5 mm

Installation
Random
**Color**
488 RF17 NG18

**Thickness**
6 mm

**Installation**
Random
Inspired by Nature.

Inspired by the stratus cloud showing convective activity in layers of colors, and designed to evoke a modern, contemporary, urban aesthetic.

Neoflex Stratus Series showcases exquisite color combinations across its 28 colorways, giving the floor a strong presence that is at once both dramatic, yet reassuring.
Color
488 RF02 NG04

Thickness
8 mm

Installation
Random
Color
488 RF05 NG08

Thickness
10 mm

Installation
Random
In A Unique Format.

Neoflex Stratus Series is supplied in 1200 mm x 200 mm modular planks.

With five unique planks, designed to be laid at random, a truely sophisticated floor can be created that avoids repetition.
Colors
488 RF15 NG16
488 RF15 NG18

Thickness
10 mm

Installation
Alternating Herringbone
Fit for Purpose.

Neoflex Stratus Fitness Flooring is purpose-built to be durable, comfortable, slip and indent resistant, as well functional.

It does not dent or crack when subjected to impacts by free-weights or kettle-bells and at the same time reduces ambient noise, step noise, reverberation, noise transfer and vibration transfer creating a pleasant and restful environment.
Color
488 RF05 NG06

Thickness
8 mm

Installation
Random
**Color**
488 RF15 NG17

**Thickness**
10 mm

**Installation**
Random
Color
488 RF09 NG06

Thickness
2.5 mm

Installation
Random
Colors
488 RF15 NG07
488 RF17 NG07

Thickness
6 mm

Installation
Alternating Herringbone
Color
488 RF15 NG07

Thickness
10 mm

Installation
Random
**Colors**
488 RF05 NG06  
488 RF16 NG17

**Thickness**
6 mm

**Installation**
Random & Cut to Contour
Standard Colors.

Neoflex Stratus Series is available in a wide variety of standard colorways that utilize two pattern colors printed over a black EPDM rubber base.

The below color swatches are meant to give you a first impression of colors and materials. Experience has shown, however, that printed versions of colors cannot in all cases faithfully reproduce the color appearance of the originals. We therefore recommend that you consult your Neoflex partner on your preferred color choices, who will be happy to show you original samples and assist you.
Installation Options.

Neoflex Stratus Series Flooring can be installed in a variety of different ways. Different colors can be combined to great effect.

- Random
- 2-Color Random
- 3-Color Random
- 2-Color Herringbone
- 3-Color Herringbone
Technical Specifications.

Neoflex Stratus Fitness Flooring is made of 100% synthetic EPDM rubber with a life expectancy of 10+ years backed by a 7-year limited guarantee. Its performance surpasses other types of rubber flooring as well as resilient vinyl, PVC, hardwood, laminated wood or EVA foam.

<table>
<thead>
<tr>
<th>Property</th>
<th>Standard</th>
<th>Result</th>
</tr>
</thead>
<tbody>
<tr>
<td>Thickness</td>
<td>2.5 mm, 6 mm, 8 mm, 10 mm</td>
<td></td>
</tr>
<tr>
<td>Dimensions</td>
<td>1200 mm x 200 mm</td>
<td></td>
</tr>
<tr>
<td>Weight</td>
<td>± 4.65 kg/sqm</td>
<td></td>
</tr>
<tr>
<td>Hardness</td>
<td>ISO 7619-1:2010</td>
<td>62.1˚ Shore A</td>
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<tr>
<td>Determination of Flexibility &amp; Deflection</td>
<td>ISO 24344:2012</td>
<td>No cracking in either direction</td>
</tr>
<tr>
<td>Enhanced Slip Resistance</td>
<td>EN 13845:2005 Annex C</td>
<td>Moderate</td>
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<tr>
<td>Dynamic Coefficient of Friction</td>
<td>EN 13893:2012</td>
<td>0.7</td>
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<tr>
<td>Light Fastness</td>
<td>ISO 105-B02:2013</td>
<td>7-8 Grade</td>
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<tr>
<td>Residual Indentation</td>
<td>ISO 24343-1:2002</td>
<td>0.18 mm</td>
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<tr>
<td>Dimensional Stability</td>
<td>ISO 23999:2012</td>
<td>0.5%</td>
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<tr>
<td>Flammability</td>
<td>EN 13501-1</td>
<td>Efl (Optional Cfl-s1)</td>
</tr>
<tr>
<td>Installation</td>
<td>Stikibak™ or Full-Bond</td>
<td></td>
</tr>
</tbody>
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Standard Thicknesses.

Neoflex Stratus Series is manufactured in 4 thicknesses, each designed to be used for different fitness flooring applications.

All thicknesses utilize a 2.5mm EDPM top layer. 6mm, 8mm and 10mm thicknesses consist of a 2.5mm EPDM layer laminated to a recycled SBR rubber underlay.

If thicker product is required, rubber underlay can be supplied in rolls, and Neoflex Stratus Series can be adhered on top.
Limitless Potential.

Combining great ideas, cutting edge design, and an eye for functionality, Rephouse manufactures rubber flooring products in many varieties other than Neoflex Stratus Series.

Rephouse manufacturers a complete range of Fitness Flooring solutions. To find out more about these floors, contact your Neoflex partner who will be happy to advise.

Also, visit our website, or join us on social media, for the latest updates.

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