

RUBBER FLOORING  
IN PLANKS

NEOFLEX  
**SURGE**  
SERIES



# Neoflex Surge Series.

Neoflex™ Surge 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.

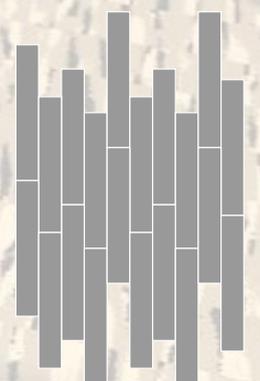




**Color**  
488 MV15 MV16

**Thickness**  
6 mm

**Installation**  
Random

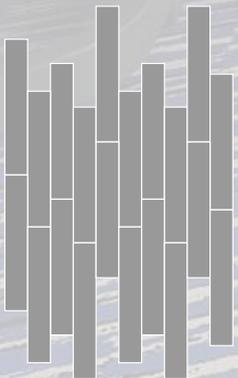




**Color**  
488 MV16 MV20

**Thickness**  
8 mm

**Installation**  
Random



## Inspired by Nature.

Inspired by wave motion, a disturbance by stress or strain from equilibrium, a directional displacement over time.

Neoflex Surge Series showcases exquisite color combinations across its 44 colorways, giving the floor a strong presence that is at once both dramatic, yet reassuring.



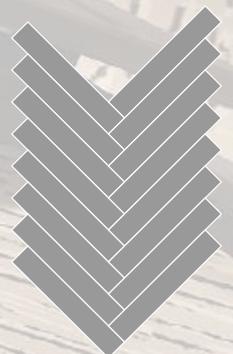




**Color**  
488 MV15 MV16

**Thickness**  
8 mm

**Installation**  
Random

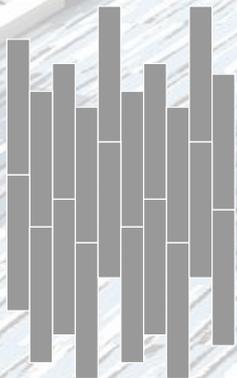




**Color**  
488 MV05 MV08

**Thickness**  
8 mm

**Installation**  
Random





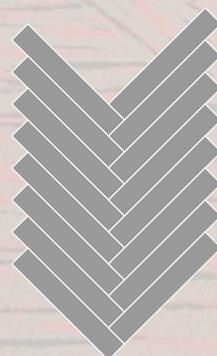




**Colors**  
488 MV01 MV18

**Thickness**  
2.5 mm

**Installation**  
Herringbone



## Fit for Purpose.

Neoflex Surge Series 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.

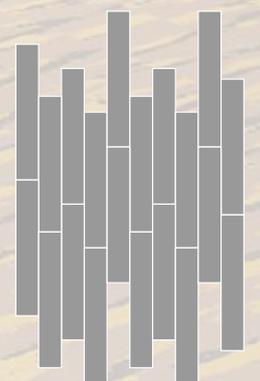




**Color**  
488 MV17 MV18

**Thickness**  
6 mm

**Installation**  
Random



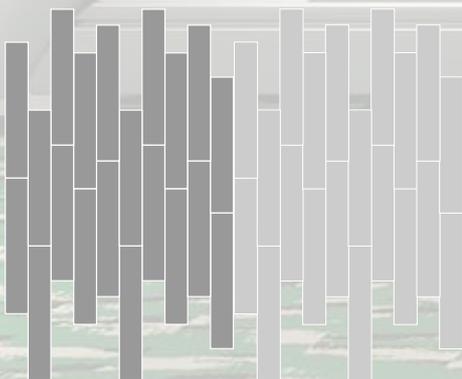


**Colors**  
488 MV16 MV11

488 MV16 MV07

**Thickness**  
8 mm

**Installation**  
2-Color Random







A015

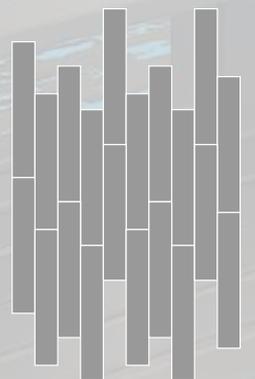
A016



**Color**  
488 MV09 MV07

**Thickness**  
6 mm

**Installation**  
Random

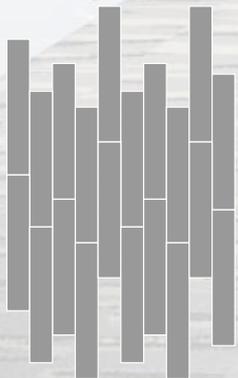




**Color**  
488 MV16 MV06

**Thickness**  
10 mm

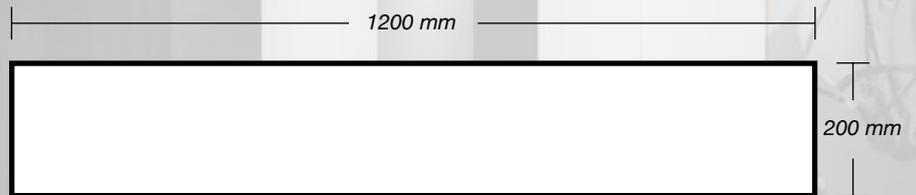
**Installation**  
Random



# In A Unique Format.

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

With five unique planks, designed to be laid at random, a truly sophisticated floor can be created that avoids repetition.



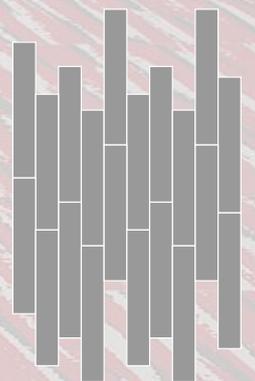




**Color**  
488 MV06 MV04

**Thickness**  
10 mm

**Installation**  
Random





**Colors**  
488 MV08 MV07

488 MV08 MV06

**Thickness**  
10 mm

**Installation**  
2-Color Random









**Color**  
488 MV15 MV16

**Thickness**  
8 mm

**Installation**  
Random



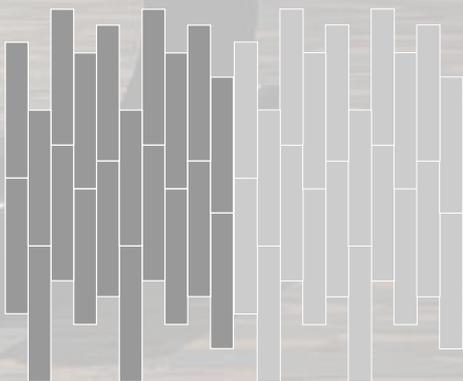


**Colors**  
488 MV18 MV07

488 MV06 MV07

**Thickness**  
10 mm

**Installation**  
Random





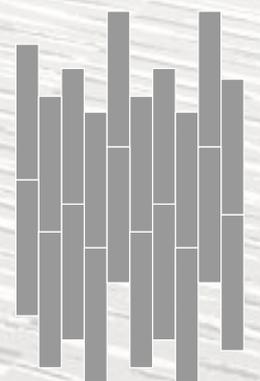




**Color**  
488 MV05 MV06

**Thickness**  
8 mm

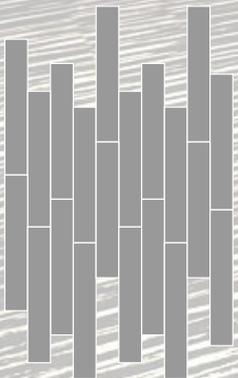
**Installation**  
Random





**Color**  
488 MV15 MV07  
**Thickness**  
6 mm

**Installation**  
Random





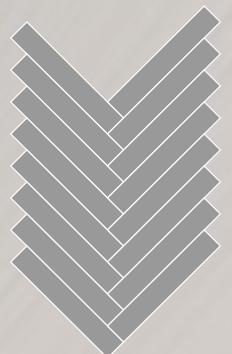


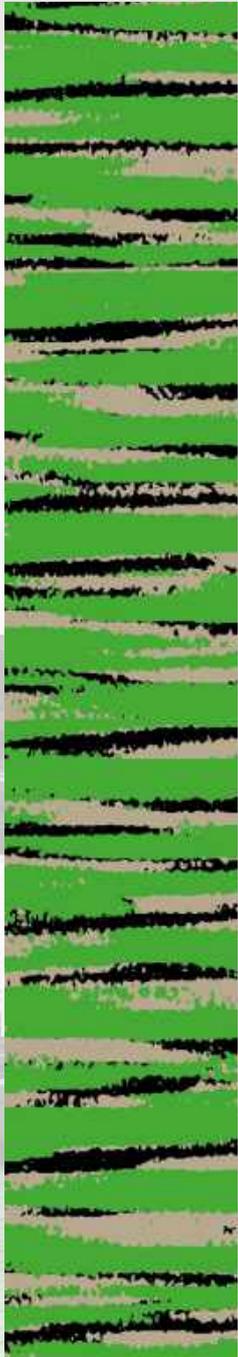


**Colors**  
488 MV18 MV07

**Thickness**  
2.5 mm

**Installation**  
Herringbone

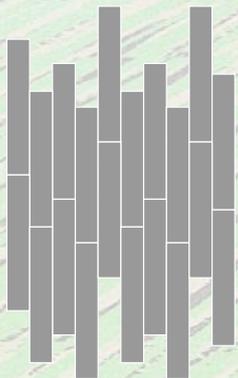




**Color**  
488 MV16 MV10

**Thickness**  
8 mm

**Installation**  
Random





# Standard Colors.

Neoflex Surge 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.



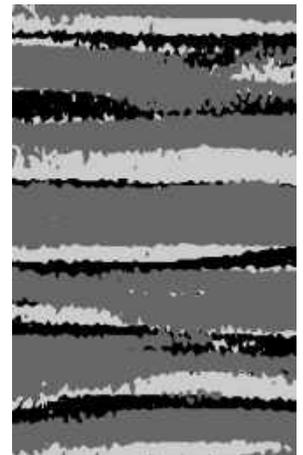
488 MV01 MV18



488 MV02 MV04



488 MV04 MV07



488 MV05 MV06



488 MV05 MV07



488 MV05 MV08



488 MV05 MV09



488 MV05 MV19



488 MV05 MV20



488 MV06 MV04



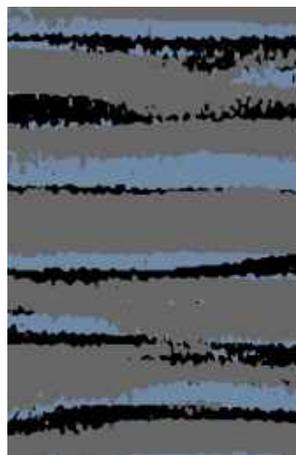
488 MV06 MV07



488 MV06 MV18



488 MV06 MV20



488 MV08 MV06



488 MV08 MV07



488 MV08 MV19



488 MV08 MV20



488 MV09 MV07



488 MV10 MV07



488 MV10 MV11



488 MV13 MV07



488 MV13 MV18



488 MV15 MV05



488 MV15 MV06



488 MV15 MV07



488 MV15 MV16



488 MV15 MV17



488 MV15 MV18



488 MV16 MV06



488 MV16 MV07



488 MV16 MV10



488 SH16 MV11



488 MV16 MV17



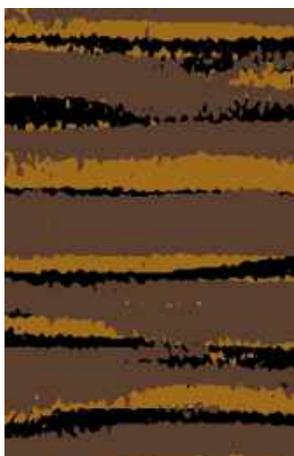
488 MV16 MV18



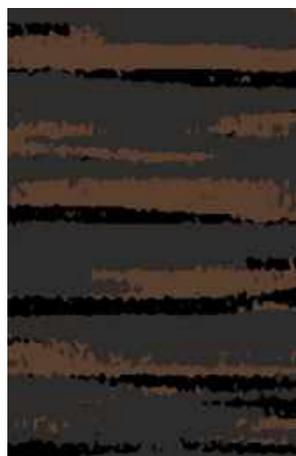
488 MV16 MV20



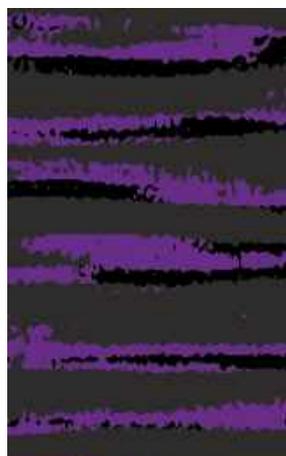
488 MV17 MV07



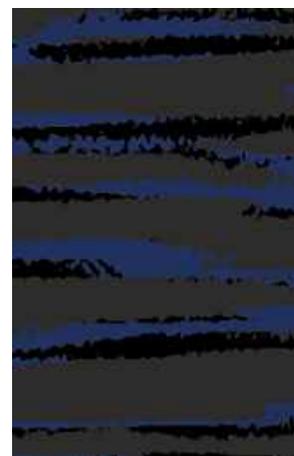
488 MV17 MV18



488 MV18 MV07



488 MV19 MV07



488 MV20 MV07



488 MV22 MV07



488 MV23 MV07



488 MV23 MV20

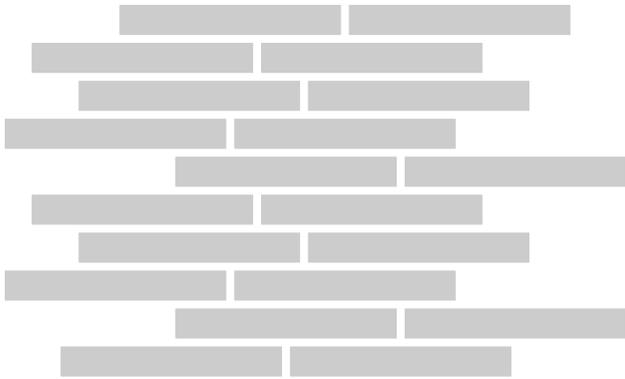


488 MV26 MV07

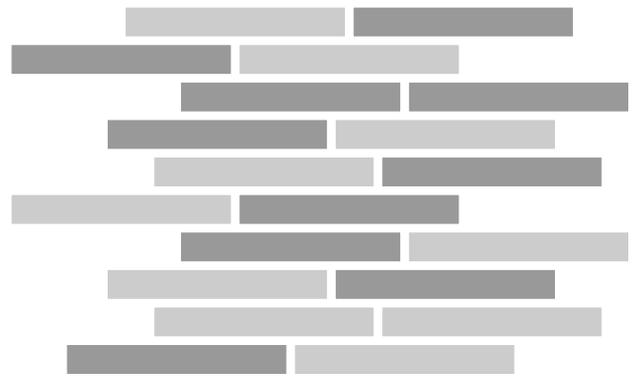
# Installation Options.

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

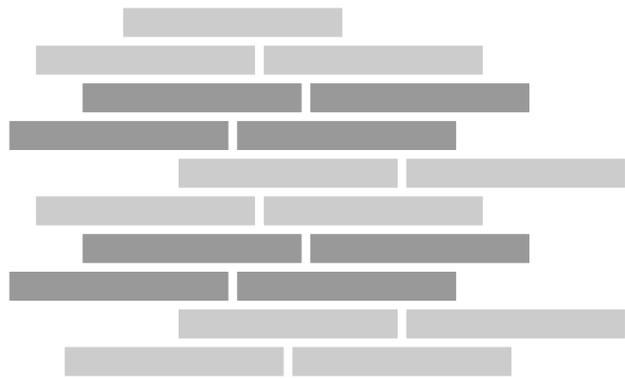
**Random**



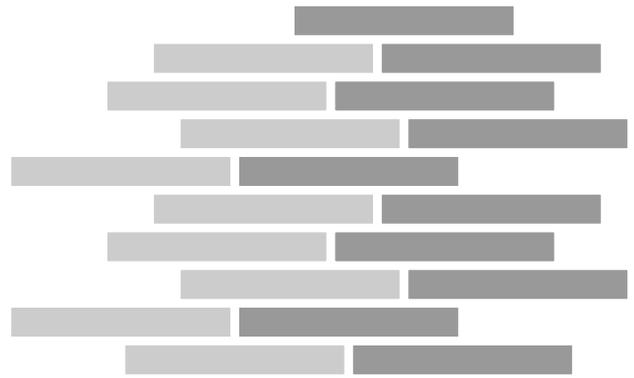
**2-Color Random**



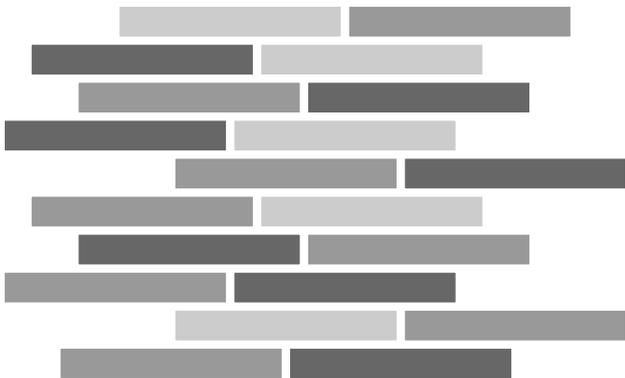
**2-Color Random**



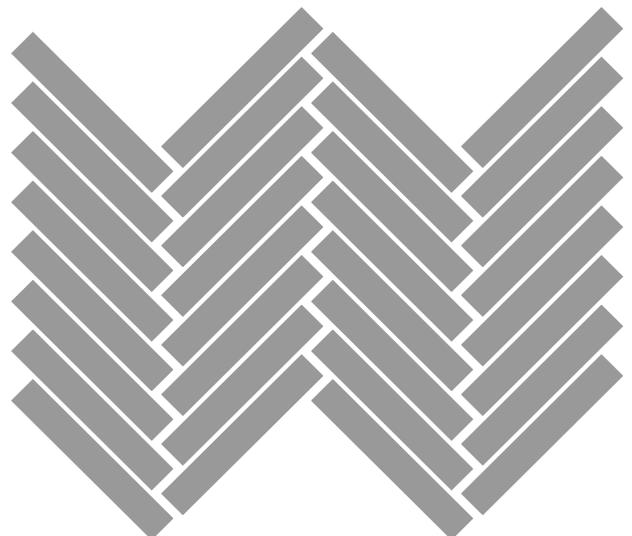
**2-Color Random**



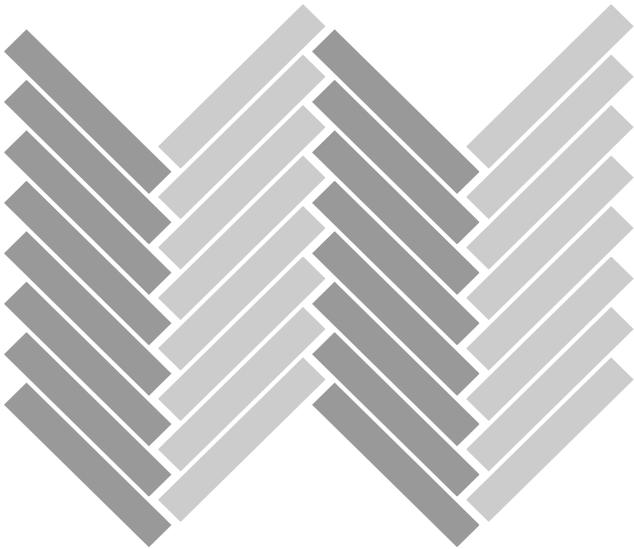
**3-Color Random**



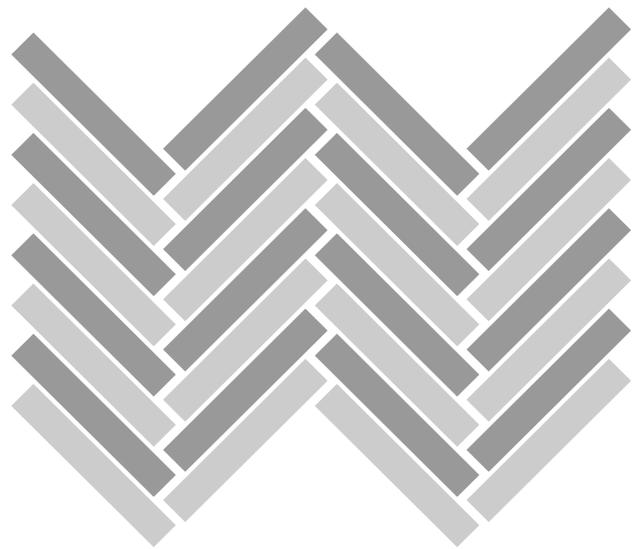
**Herringbone**



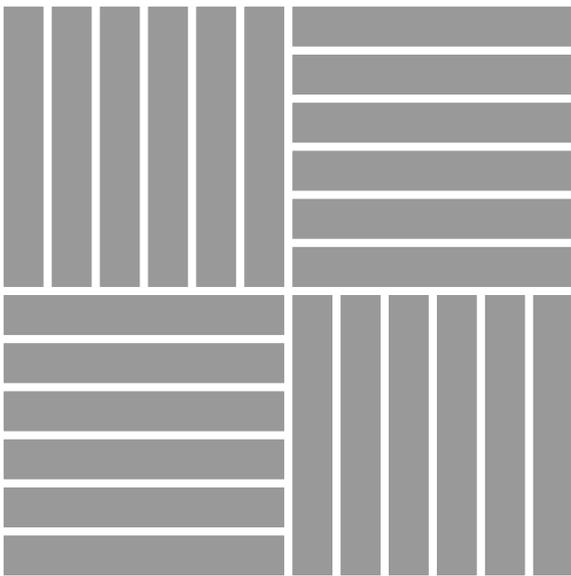
**2-Color Herringbone**



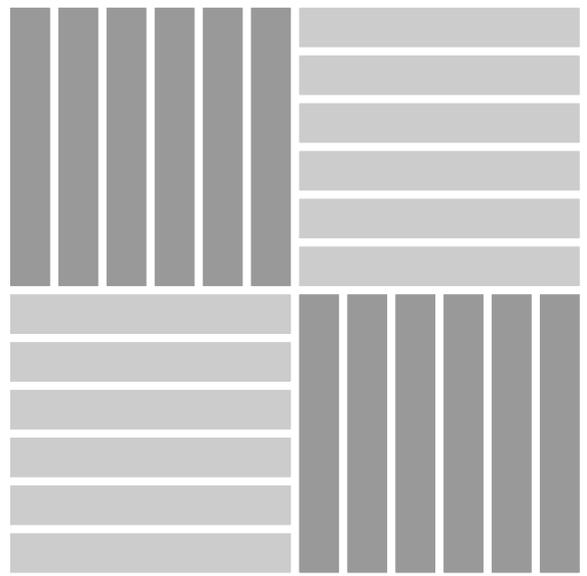
**2-Color Herringbone**



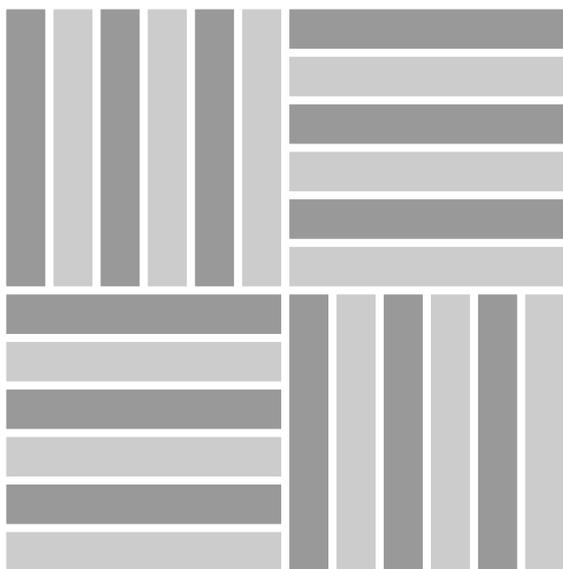
**Checkerboard**



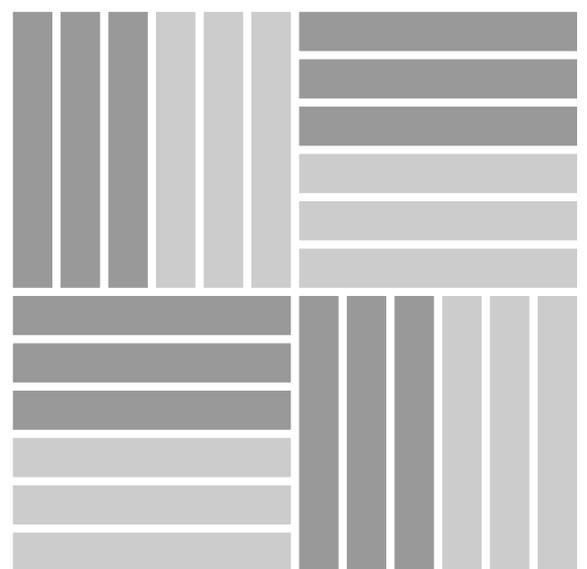
**2-Color Checkerboard**



**2-Color Checkerboard**



**2-Color Checkerboard**



# Technical Specifications.

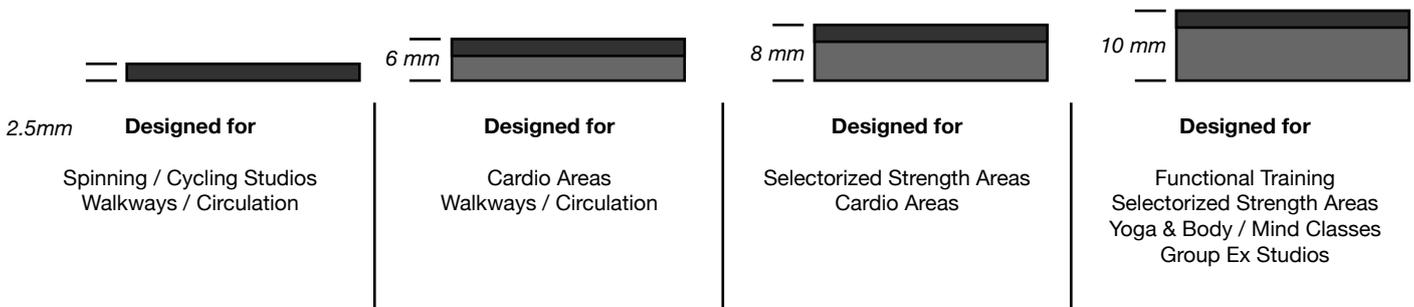
Neoflex Surge Fitness Flooring is made of 100% synthetic EPDM rubber with a life expectancy of 10+ years backed by a 7-year limited guarantee. Its performance surpasses other types of rubber flooring as well as resilient vinyl, PVC, hardwood, laminated wood or EVA foam.

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

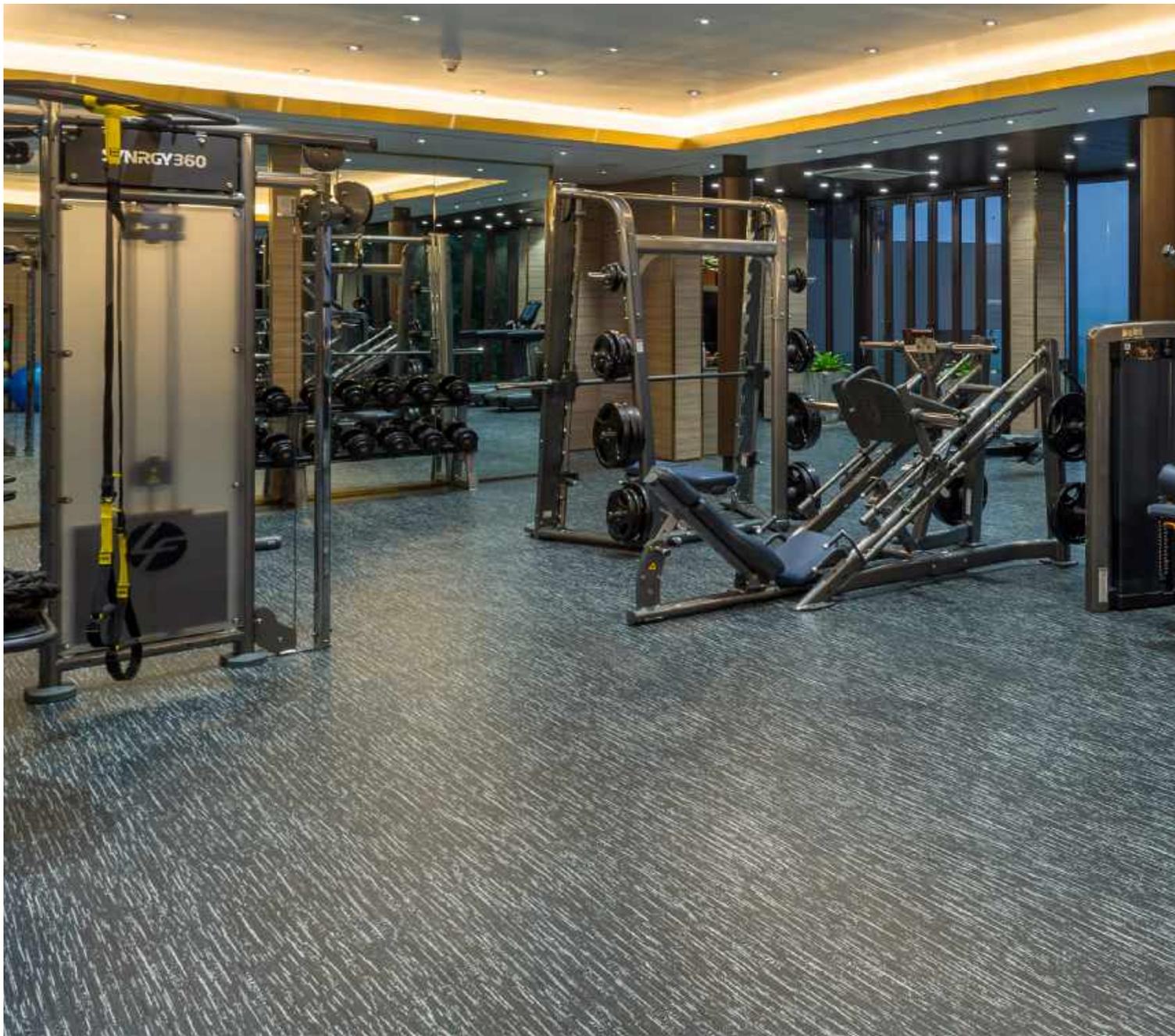
## Standard Thicknesses.

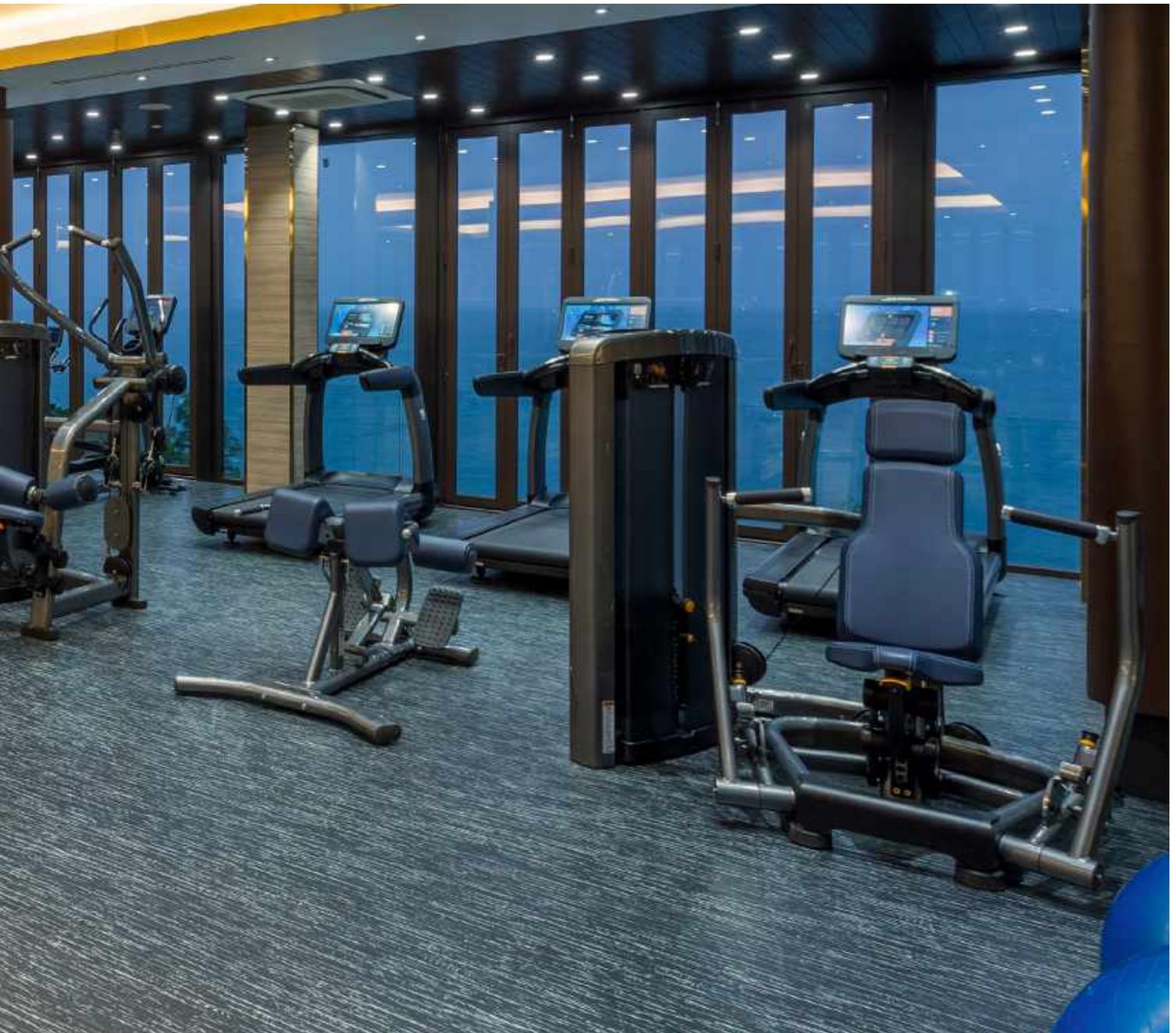
Neoflex Surge Series is manufactured in 4 thicknesses, each designed to be used for different fitness flooring applications.

All thicknesses utilize a 2.5mm EPDM 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 Surge 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 Surge Series.

Rephouse manufactures 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.



[www.rephouse.com](http://www.rephouse.com)



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