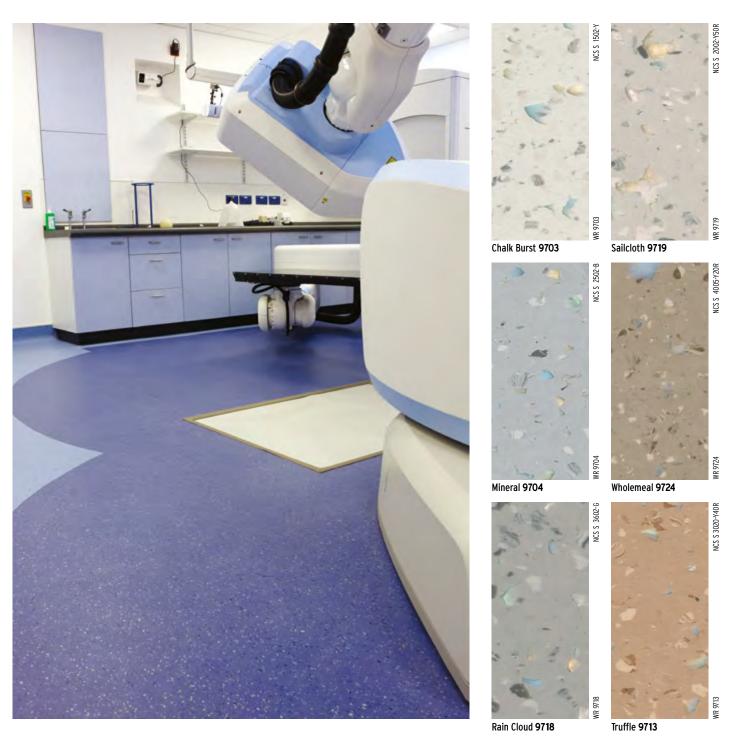


## Pearlazzo PUR

HARDWEARING, NON-DIRECTIONAL VINYL FLOORING FEATURING A POLYURETHANE REINFORCEMENT





## **KEY FEATURES**

Attractive, high performance, homogeneous floorcovering.

High quality, cross-linked polyurethane reinforcement, UV cured to provide a low cost, polish-free maintenance regime for the lifetime of the flooring.

Unique multi-flake decoration.

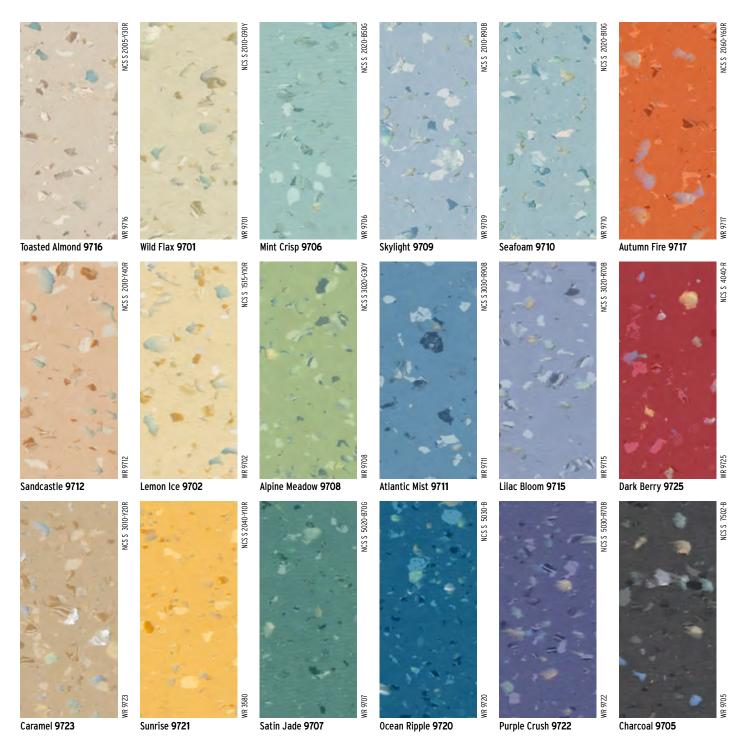
Conforms to ASTM F1913.











**SPECIFICATIONS** 

WR = weld rod



GAUGE: 2.0mm **AVAILABILITY: Sheet** 





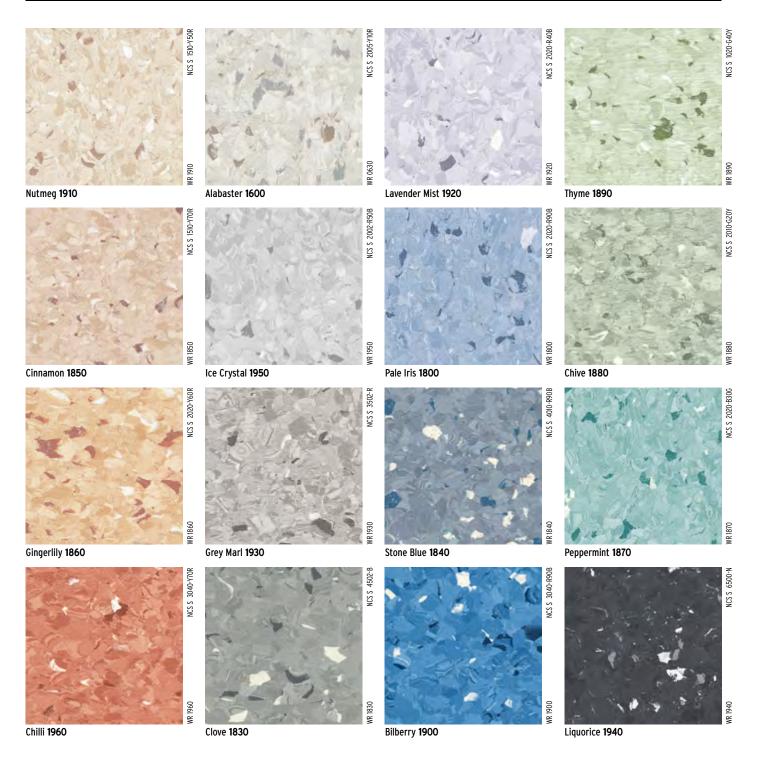




## Prestige PUR

HARDWEARING, NON-DIRECTIONAL VINYL FLOORING FEATURING A POLYURETHANE REINFORCEMENT





## **KEY FEATURES**

Attractive, high-performance, homogeneous floorcovering.

High quality, cross-linked polyurethane reinforcement, UV cured to provide low cost, polish-free maintenance regime for the lifetime of the flooring.

Non-directional duotone chip decoration with tonal highlight chips.

Conforms to ASTM F1913 AND F1700.

## 100% RECYCLABLE 25% RECYCLED MATERIAL









## **SPECIFICATIONS**





GAUGE: 2.0mm AVAILABILITY: Sheet Tile: 300 x 300mm, 608 x 608mm

# Classic Mystique PUR HARDWEARING, NON-DIRECTIONAL VINYL FLOORING FEATURING

A POLYURETHANE REINFORCEMENT









## **KEY FEATURES**

Attractive, high-performance, homogeneous floorcovering.

High quality, cross-linked polyurethane reinforcement, UV cured to provide low cost, polish-free maintenance regime for the lifetime of the flooring.

Non-directional duotone chip decoration with marbleised tonal highlight chips.

Conforms to ASTM F1913 AND F1700.

## 100% RECYCLABLE **25%** RECYCLED MATERIAL









## **SPECIFICATIONS**



GAUGE: 2.0mm **AVAILABILITY: Sheet** QuickShip 2.0mm sheet only Tile: 300 x 300mm, 608 x 608mm

## 2000 PUR







## **KEY FEATURES**

Hardwearing, homogeneous commercial floorcovering.

High quality, cross-linked polyurethane reinforcement, UV cured to provide low cost, polish-free maintenance regime for the lifetime of the flooring.

Directional duotone marbleised decoration with marbleised highlight tones.

Conforms to ASTM F1700.











## **SPECIFICATIONS**



GAUGE: 2.0mm, 2.5mm AVAILABILITY: Sheet (2.0mm, 2.5mm) QuickShip 2.0mm sheet only Tile: 300 x 300mm (2.0mm, 2.5mm)

608 x 608mm (2.0mm)









## XL PU







## **KEY FEATURES**

Hardwearing, homogeneous commercial floorcovering.

Polyurethane surface treatment provides an excellent foundation for an ongoing cleaning regime, leading to maintenance cost savings.

Directional duotone marbleised decoration.

Conforms to ASTM F1700.











All colours are available ex-stock in 2.0mm.

\* 6 colours are available ex-stock in 1.5mm.











GAUGE: 1.5mm, 2.0mm AVAILABILITY: Sheet: (1.5mm, 2.0mm) QuickShip 2.0mm sheet only

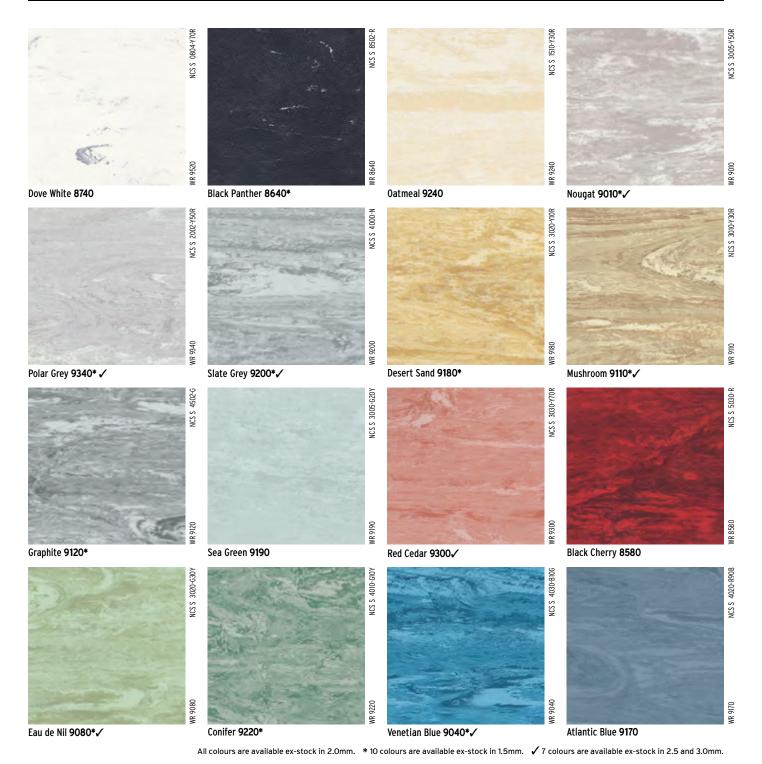
**SPECIFICATIONS** 

Tile: 300 x 300mm (2.0mm), 608 x 608mm (2.0mm)

## Standard XL

HEAVY-DUTY VINYL FLOORING WITH A MARBLEISED DECORATION





SPECIFICATIONS

Hardwearing, homogeneous commercial floorcovering, in a choice of gauges.

Directional duotone marbleised decoration.

Conforms to ASTM F1700.

**KEY FEATURES** 

## 100% RECYCLABLE 25% RECYCLED MATERIAL









1.5mm
1.5mm
2.5mm
2.5mm
3.0mm
3.0mm

GAUGE: 1.5mm, 2.0mm, 2.5mm, 3.0mm

AVAILABILITY: Sheet: (1.5mm, 2.0mm, 2.5mm, 3.0mm)

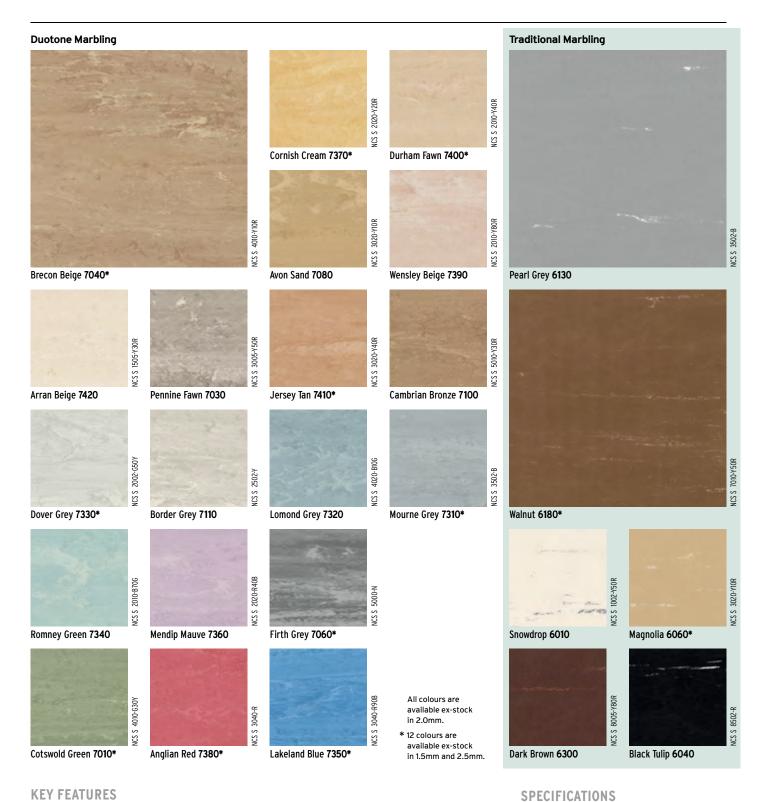
Tile: 300 x 300mm (2.0mm, 2.5mm 3.0mm)

608 x 608mm (2.0mm)

## olyflex Plus PU

ECONOMICAL, GENERAL-PURPOSE VINYL TILE FEATURING A POLYURETHANE SURFACE TREATMENT





## **KEY FEATURES**

General-purpose, homogeneous vinyl tile.

Polyurethane surface treatment provides an excellent foundation for an ongoing cleaning regime, leading to maintenance cost savings.

Conforms to EN 649 / EN ISO 10581.

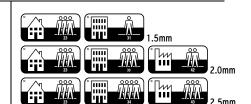
Available in traditional or duotone marbling.

Traditional marbling colours include a secondary complementary colour.





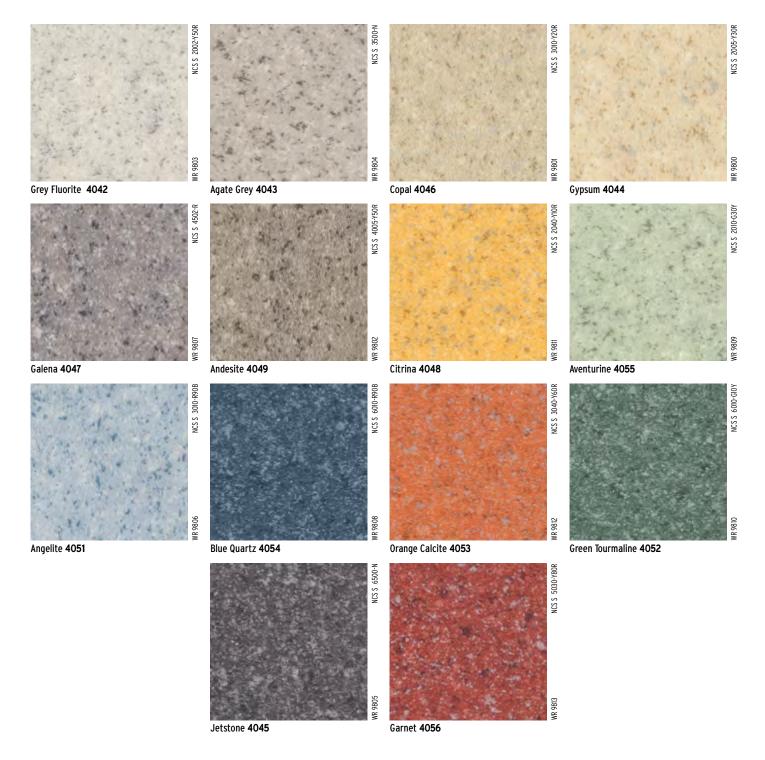




GAUGE: 1.5mm, 2.0mm, 2.5mm AVAILABILITY: Tile: 300 x 300mm

# Polysafe Modena PUR HEAVY-DUTY SAFETY FLOORING FEATURING CLEAR MICRO-GRANITE DESIGNS





#### **KEY FEATURES SPECIFICATIONS**

Features Polysafe™ PUR for optimum appearance retention and life cycle maintenance cost savings of up to 60%.

Hardwearing safety flooring featuring high clarity micro granite designs.

Incorporates aluminium oxide particles to improve traction and safety underfoot.

Slip resistance is assured for the guaranteed life of the product.

≥36 (Pendulum wet test - 4S Rubber/Slider 96).

Conforms to EN 13845 50,000 cycles abrasion test and ASTM F1303.

















GAUGE: 2.0mm, wear layer 0.7mm **AVAILABILITY:** Sheet

# Polysafe Arena PUR HEAVY-DUTY SAFETY FLOORING FEATURING ABSTRACT, MATERIAL AND STONE DESIGNS







### **KEY FEATURES**

Features Polysafe™ PUR for optimum appearance retention and life cycle maintenance cost savings of up to 60%.

Hardwearing safety flooring featuring high clarity abstract, stone and material effects. Incorporates aluminium oxide particles to improve traction and safety underfoot. Slip resistance is assured for the guaranteed life of the product.

≥36 (Pendulum wet test - 4S Rubber/Slider 96).

Conforms to EN 13845 50,000 cycles abrasion test and ASTM F1303.











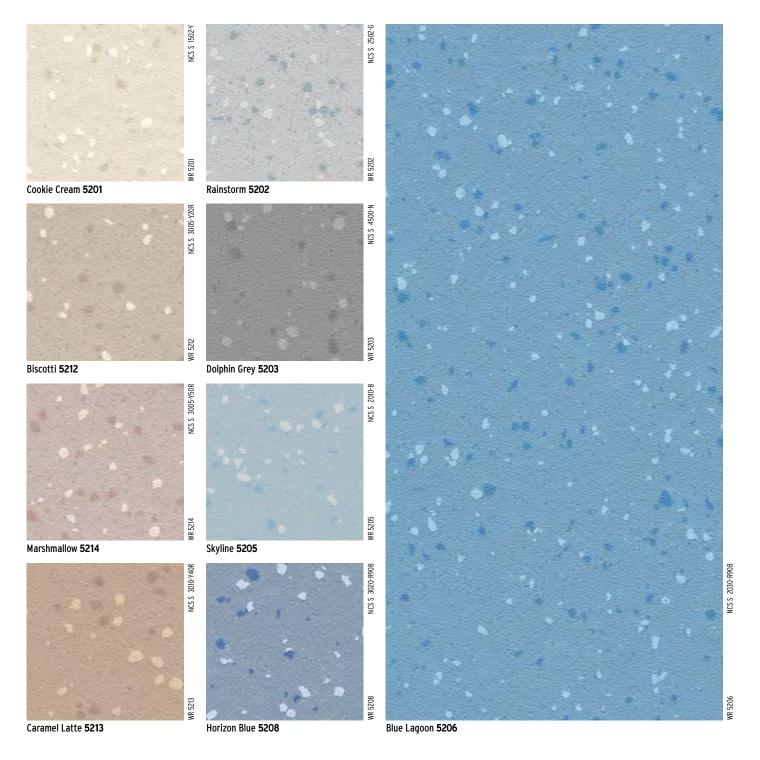
## **SPECIFICATIONS**



GAUGE: 2.0mm, wear layer 0.7mm **AVAILABILITY: Sheet** 

# NEW Polysafe Verona PUR DECORATIVE HEAVY-DUTY SAFETY FLOORING WITH COMPLEMENTARY CHIPS AND CARBORUNDUM-FREE DESIGN





### **KEY FEATURES**

Carborundum-free safety flooring with high decorative appeal.

18 subtle pastel shades complemented by bold statement colours.

Features complementary coloured quartz particles and natural recycled aggregates to enable a high clarity appearance.

Slip resistance is assured for the guaranteed life of the product ≥36 (Pendulum wet test). Conforms to EN 13845 50,000 cycles abrasion test and ASTM F1303.

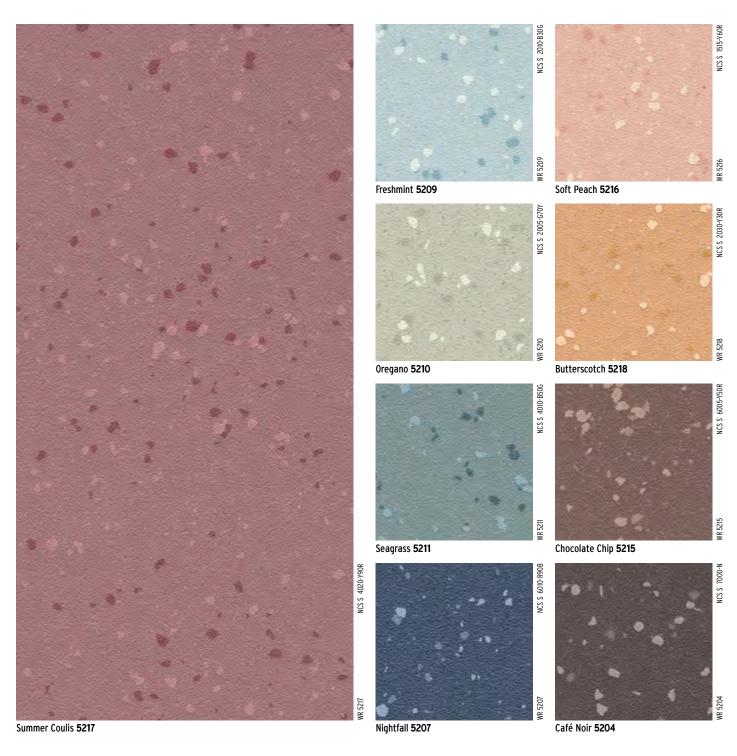


† Refer to BRE Global ratings on www.thegreenguide.org.uk 14









## **SPECIFICATIONS**



GAUGE: 2.0mm
AVAILABILITY: Sheet







## olysafe Mosaic PUR

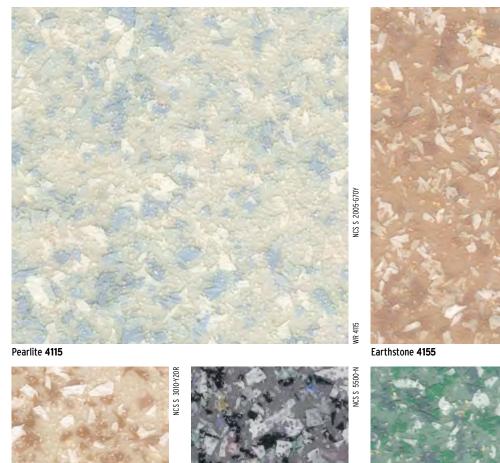
HEAVY-DUTY SAFETY FLOORING WITH HIGH DENSITY FLAKE DECORATION AND PEARLESCENT













Akoya **4125** 













## **KEY FEATURES**

Grey Fusion 4105

Features Polysafe™ PUR for optimum appearance retention and life cycle maintenance cost savings of up to 60%.

Sunstone 4185

Incorporates aluminium oxide and coloured quartz particles to improve traction and safety underfoot.

Slip resistance is assured for the guaranteed life of the product.

≥36 (Pendulum wet test - 4S Rubber/Slider 96).

Conforms to EN 13845 50,000 cycles abrasion test and ASTM F1303.

## 100% **RECYCLABLE**







GAUGE: 2.0mm, wear layer 0.7mm

## **SPECIFICATIONS**

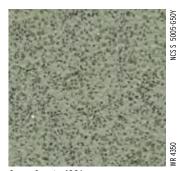
**AVAILABILITY: Sheet** 



It is recommended that a larger piece is viewed at floor level to appreciate the decoration

# NEW Polysafe Apex HEAVY-DUTY SAFETY FLOORING WITH ENHANCED SLIP RESISTANCE FOR EXTREME AREAS









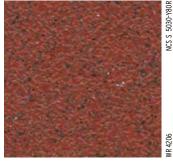
Green Quartz 4201

Chromite 4202









Siltstone 4205 Red Ochre 4206

### **KEY FEATURES**

Enhanced levels of traction and safety underfoot due to high aggregate concentration and a specially engineered emboss.

Designed for busy commercial kitchen areas serving over 100 daily meals and suited to industrial food processing environments with regular spillage of oil and grease.

Slip resistance is assured for the guaranteed life of the product

≥45 (Pendulum wet test - 4S Rubber) with surface roughness of Rz ≥70µm.

R12 rated product and conforms to ASTM F1303









## **SPECIFICATIONS**



GAUGE: 2.5mm **AVAILABILITY: Sheet** 

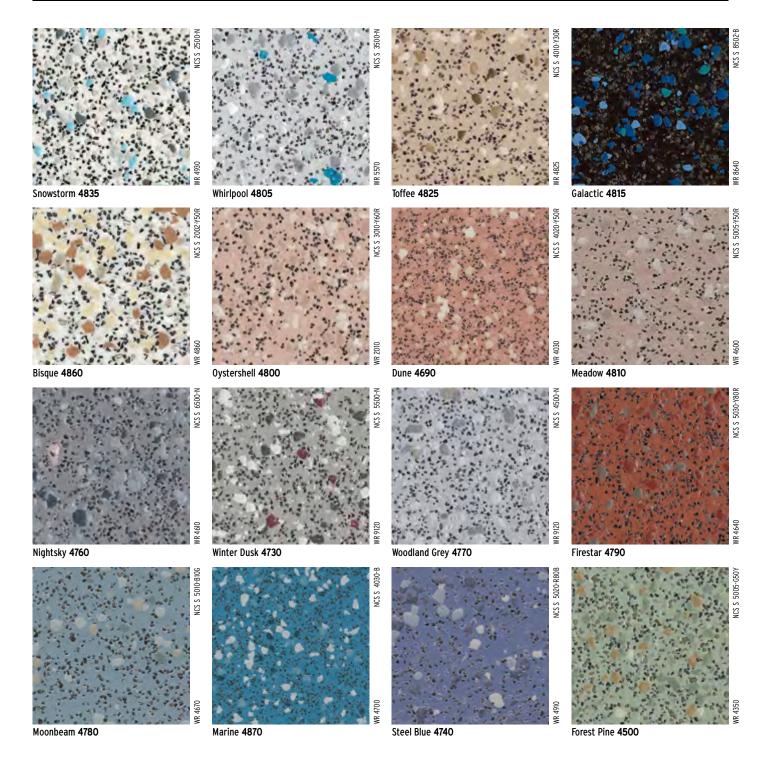
# Polysafe Vogue Ultra PUR HEAVY-DUTY, DECORATIVE SAFETY FLOORING WITH MULTI-CHIP DESIGNS BES 6001 Responsible Sourcing www.greenbooklive.com











## **KEY FEATURES**

Features Polysafe™ PUR for optimum appearance retention and life cycle maintenance cost savings of up to 60%.

Incorporates quartz, aluminium oxide, silicon carbide particles and recycled natural aggregates, to improve traction and safety underfoot.

Slip resistance is assured for the guaranteed life of the product.

≥36 (Pendulum wet test - 4S Rubber/Slider 96).

Conforms to EN 13845 50,000 cycles abrasion test and ASTM F1303.









**SPECIFICATIONS** 





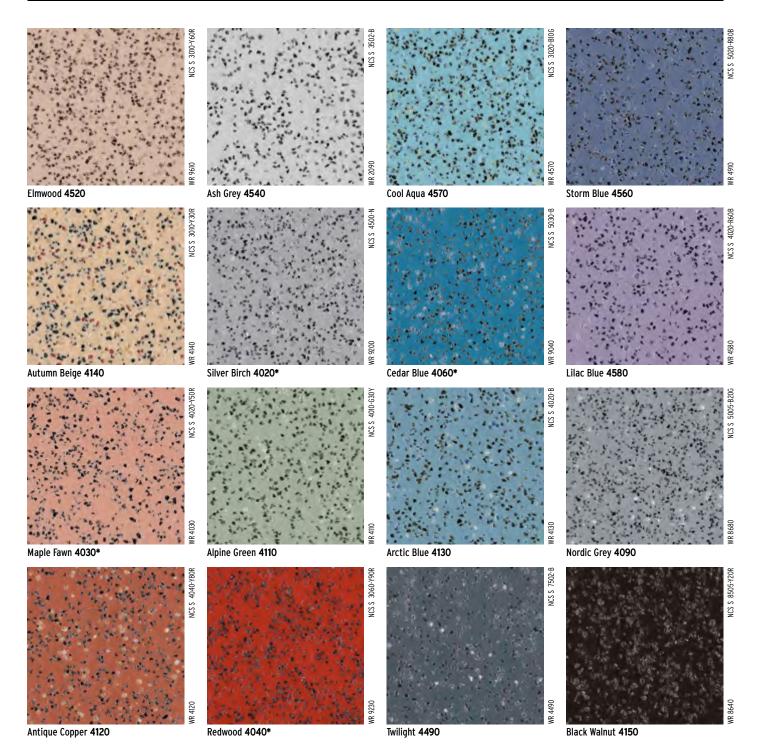
GAUGE: 2.0mm **AVAILABILITY: Sheet** 

# Polysafe Standard PUR HEAVY-DUTY SAFETY FLOORING WITH A TRADITIONAL DECORATION









#### **KEY FEATURES SPECIFICATIONS**

Features Polysafe™ PUR for optimum appearance retention and life cycle maintenance cost savings of up to 60%.

Incorporates quartz, aluminium oxide, silicon carbide particles and recycled natural aggregates, to improve traction and safety underfoot.

Slip resistance is assured for the guaranteed life of the product.

≥36 (Pendulum wet test - 4S Rubber/Slider 96).

Conforms to EN 13845 50,000 cycles abrasion test and ASTM F1303.









GAUGE: 2.0mm, 2.5mm, 3.5mm\*

**AVAILABILITY: Sheet** 

# Polysafe Hydro HEAVY-DUTY SAFETY FLOORING WITH A RAISED EMBOSS, FOR USE IN BAREFOOT WET AREAS





## **KEY FEATURES**

Designed for barefoot and continually wet areas. Can also be used in shod areas subject to risk assessment.

Features raised pimple emboss and a choice of multi-chip or traditional decorations.

Slip resistance is assured for the guaranteed life of the product.

≥36 (Pendulum wet test - TRL/4S Rubber).

Conforms to EN 13845 50,000 cycles abrasion test and ASTM F1303.

## 100% RECYCLABLE CONTAINS RECYCLED MATERIAL







**SPECIFICATIONS** 

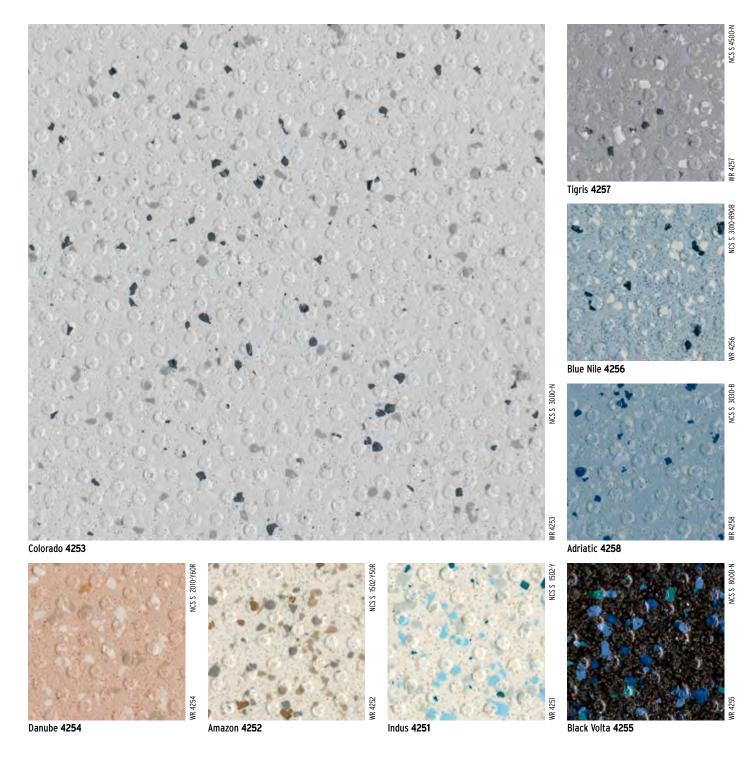


GAUGE: 2.0mm **AVAILABILITY:** Sheet

# Polysafe Hydro Evolve HEAVY-DUTY SAFETY FLOORING WITH A RAISED EMBOSS, FOR USE IN BAREFOOT WET AREAS







## **KEY FEATURES**

Designed for barefoot and continually wet areas. Can also be used in shod areas subject to

Features raised pimple emboss and a choice of multi-chip or traditional decorations.

Slip resistance is assured for the guaranteed life of the product.

≥36 (Pendulum wet test - TRL/4S Rubber).

Conforms to EN 13845 50,000 cycles abrasion test and ASTM F1303.









**SPECIFICATIONS** 



GAUGE: 2.0mm **AVAILABILITY: Sheet** 

# NEW Polysafe Wood fx PUR HEAVY-DUTY SAFETY FLOORING FEATURING SOPHISTICATED WOOD DESIGNS





## **KEY FEATURES**

Features Polysafe™ PUR for optimum appearance retention and life cycle maintenance

Hardwearing safety floorcovering featuring authentic and contemporary wood designs. Incorporates aluminium oxide particles to improve traction and safety underfoot.

Slip resistance is assured for the guaranteed life of the product.

≥36 (Pendulum wet test - 4S Rubber/Slider 96).

Conforms to EN 13845 50,000 cycles abrasion test and ASTM F1303.

## 100% RECYCLABLE CONTAINS RECYCLED MATERIAL









### **SPECIFICATIONS**



GAUGE: 2.0mm, wear layer 0.7mm **AVAILABILITY: Sheet** 

This product is a highly realistic replication of natural materials. Hence, on many designs, features such as knots will be present, as well as natural colour variation.

# Polysafe Wood fx Acoustix PUR HEAVY-DUTY SAFETY FLOORING WITH ACOUSTIC PROPERTIES, FEATURING SOPHISTICATED WOOD DESIGNS







plank w/l: 133 x 1000mm

Brazilian Walnut 3992



Cherry **3302** 





Mahogany 3362



Warm Beech 3292

plank w/l: 100 x 1000mm

Silver 0ak 3352



European Oak 3342

### **KEY FEATURES**

Features Polysafe™ PUR for optimum appearance retention and life cycle maintenance cost savings of up to 60%.

Hardwearing safety floorcovering featuring authentic and contemporary wood designs. Slip resistance is assured for the guaranteed life of the product.

≥36 (Pendulum wet test - 4S Rubber/Slider 96).

≥19dB impact sound reduction level to exceed Building Regulation Part E requirements. Ergonomically designed for anti-fatigue benefits. Conforms to ASTM F1303.











**SPECIFICATIONS** 



GAUGE: 3.7mm, wear layer 0.65mm **AVAILABILITY: Sheet** 

This product is a highly realistic replication of natural materials. Hence, on many designs, features such as knots will be present, as well as natural colour variation.

## Forest fx PUR











### **KEY FEATURES**

Heterogeneous commercial vinyl sheet floorcovering.

Highly realistic wood designs in a choice of 14 shades.

Polyurethane reinforcement, to facilitate a low-cost, polish-free maintenance regime.

Conforms to ASTM F1303.

### **SPECIFICATIONS**







GAUGE: 2.0mm, wear layer 0.7mm
AVAILABILITY: Sheet











This product is a highly realistic replication of natural materials. Hence, on many designs, features such as knots will be present, as well as natural colour variation.

## Acoustix Forest fx PUR

HARDWEARING COMMERCIAL SHEET VINYL FLOORCOVERING PROVIDING IMPACT SOUND REDUCTION OF 19dB







WB 3290 Wit: 100 x 200mm





Oiled Oak 3095



WIDE PLANK DESIGN

Smoked 0ak 3155

moool x 000 x 000 3345



Classic Walnut 3235 WIDE PLANK DESIGN

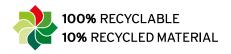
KEY FEATURES SPECIFICATIONS

Heterogeneous vinyl sheet flooring designed for areas which require impact noise reduction.

Choice of highly realistic and popular wood designs.

Polyurethane reinforcement to facilitate a lifelong, low-cost, polish-free maintenance regime.

Conforms to ASTM F1303.













GAUGE: 3.7mm, wear layer 0.65mm AVAILABILITY: Sheet

This product is a highly realistic replication of natural materials. Hence, on many designs, features such as knots will be present, as well as natural colour variation.

# NEW Expona Flow PUR HARDWEARING COMMERCIAL SHEET VINYL FLOORCOVERING, INCLUDING STYLISH WOOD AND EFFECT DESIGNS

## WOOD plank w/l: 166 x 1500mm olank w/l: 166 x 1500mn White Pine 9834 Classic Limed Ash 9833 plank w/l: 166 x 1500mm olank w/l: 120 x 700mm plank w/l: 200 x 1500mm Painted Chevron 9828 Sun Bleached Oak 9825 Blond Pine 9839 plank w/l: 120 x 700mm plank w/l: 166 x 1500mm plank w/l: 166 x 1500mm plank w/l: 200 x 1500mm WR 9826 WR 9829 Silver 0ak **9826** Grey Weathered Chevron 9829 Roasted Limed Ash 9831 Warm Limed Ash 9832 olank w/l: 166 x 1500mm olank w/l: 166 x 1500mm plank w/l: 200 x 1500mm plank w/l: 200 x 1500mm Silvered Pine 9836 Charcoal Pine 9837 Smoked Oak 9827 Aged Oak 9824

### **KEY FEATURES**

Heterogeneous commercial vinyl sheet floorcovering.

Authentic wood and contemporary effect designs, in a choice of 50 shades.

Polyurethane reinforcement, to facilitate a low-cost, polish-free maintenance regime.

Conforms to ASTM F1303.









The R values shown denote a ramp test result, which is an ex-factory measure of slip resistance.





GAUGE: 2.0mm, wear layer 0.7mm **AVAILABILITY: Sheet** 







This product is a highly realistic replication of natural materials. Hence, on many designs, features such as knots will be present, as well as natural colour variation.

# NEW Expona Flow PUR HARDWEARING COMMERCIAL SHEET VINYL FLOORCOVERING, INCLUDING STYLISH WOOD AND EFFECT DESIGNS



## **KEY FEATURES**

Heterogeneous commercial vinyl sheet floorcovering.

Authentic wood and contemporary effect designs, in a choice of 50 shades.

Polyurethane reinforcement, to facilitate a low-cost, polish-free maintenance regime.

Conforms to EN ASTM F1303.







### CONCRETE



The R values shown denote a ramp test result, which is an ex-factory measure of slip resistance. For safety flooring with sustainable wet slip resistance, refer to the Polysafe ranges





GAUGE: 2.0mm, wear layer 0.7mm **AVAILABILITY:** Sheet







This product is a highly realistic replication of natural materials. Hence, on many designs, natural variations in texture and colour will be present.

# Acoustix Harmony fx PUR HARDWEARING COMMERCIAL SHEET VINYL FLOORCOVERING PROVIDING IMPACT SOUND REDUCTION OF 19dB





American Oak Compact: 3380 Acoustic: 3385/3 (U3) 3385/4 (U4)



European Oak Compact: 3340 Acoustic: 3345/3 (U3) 3345/4 (U4)



Rustic Oak Compact: 3330 Acoustic: 3335/3 (U3) 3335/4 (U4)



Classic Walnut Compact: 3230 Acoustic: 3235/3 (U3) 3235/4 (U4)



Smoked Oak Compact: 3150 Acoustic: 3155/3 (U3) 3155/4 (U4)



Classic Oak Compact: 3100 Acoustic: 3125/3 (U3) 3125/4 (U4)



Oiled Oak Compact: 2990 Acoustic: 3095/3 (U3) 3095/4 (U4)

### **KEY FEATURES**

Heterogeneous commercial vinyl sheet floorcovering designed for areas which require impact noise reduction.

All acoustic colours are available with 0.5mm (U3) or 0.65mm (U4) wear layer. Selected colours are available in Compact, 2mm gauge, 0.7mm wear layer (see technical specification on page 70).

Authentically reproduced wood and granite designs, and modern abstract patterns.

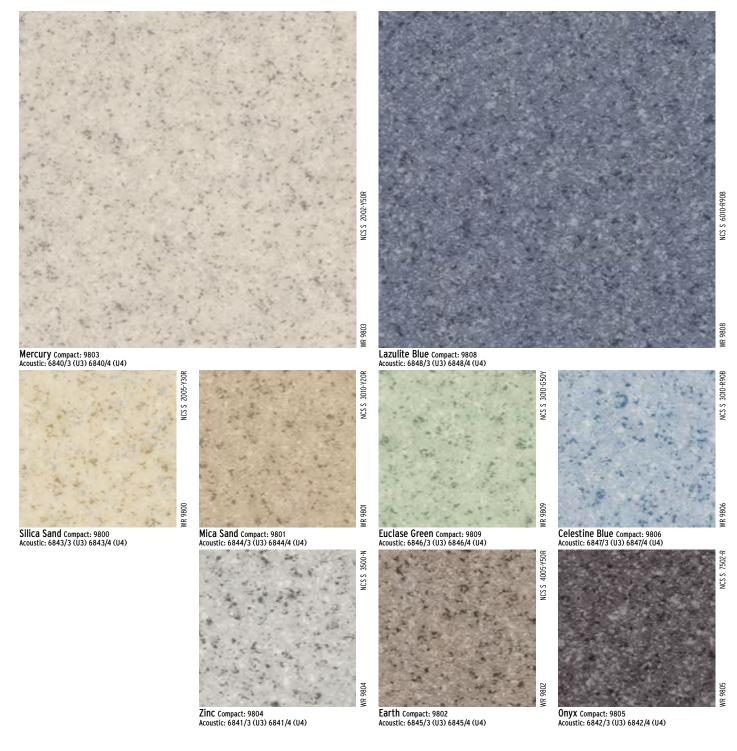
Polyurethane reinforcement to facilitate a low-cost, polish-free maintenance regime.

Conforms to ASTM F1303.









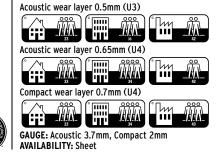
## **SPECIFICATIONS**

This product is a highly realistic replication of natural materials. Hence, on many designs, features such as knots will be present, as well as natural colour variation.









# Acoustix Harmony fx PUR HARDWEARING COMMERCIAL SHEET VINYL FLOORCOVERING PROVIDING IMPACT SOUND REDUCTION OF 19dB



### **KEY FEATURES**

Heterogeneous commercial vinyl sheet floorcovering designed for areas which require impact noise reduction.

All acoustic colours are available with 0.5mm (U3) or 0.65mm (U4) wear layer. Selected colours are available in Compact, 2mm gauge, 0.7mm wear layer (see technical specification on page 68).

Authentically reproduced wood and granite designs, and modern abstract patterns.

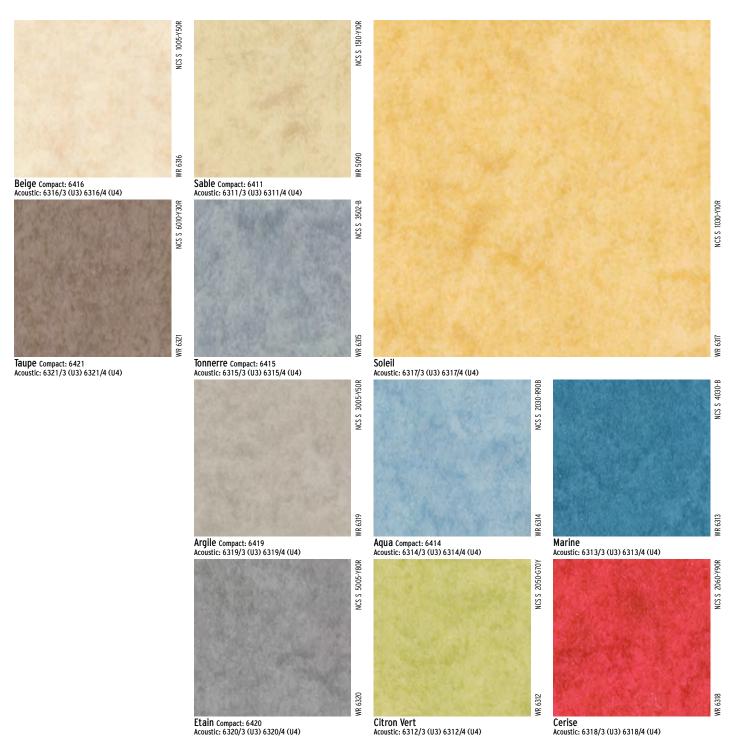
Polyurethane reinforcement to facilitate a low-cost, polish-free maintenance regime.

Conforms to ASTM F1303.









## **SPECIFICATIONS**

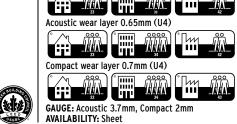
Acoustic wear layer 0.5mm (U3)

This product is a highly realistic replication of natural materials. Hence, on many designs, features such as knots will be present, as well as natural colour variation.









## Expona Commercial PUR

ELEGANT WOOD COLLECTION FOR HEAVY COMMERCIAL APPLICATIONS





### **KEY FEATURES**

Luxury vinyl tile range featuring traditional, rustic and contemporary designs.

Sophisticated and extensive collection with realistic emboss finishes.

Polyurethane reinforcement provides an excellent foundation for an ongoing cleaning regime, leading to maintenance cost savings.

Indoor Air Comfort GOLD - Eurofins certified product.

Conforms to ASTM F1700.













4067 and 4068 feature mixed plank sizes: 76 x 914, 101 x 914, 152 x 914mm

The avalues shown denote a ramp test result, which is an ex-factory measure of slip resistance. For safety flooring with sustainable wet slip resistance, refer to the Polysafe ranges.











This product is a highly realistic replication of natural materials. Hence, on many designs, features such as knots will be present, as well as natural colour variation.

**SPECIFICATIONS** 

**GAUGE:** 2.5mm, wear layer 0.55mm **AVAILABILITY:** Plank: sizes as shown

## Expona Commercial PUR

AUTHENTIC STONE AND EFFECTS COLLECTION FOR HEAVY COMMERCIAL APPLICATIONS







Classic Yorkstone 1992





Light Grey Travertine 5062

Exposed Concrete 5028









Green Swirl **5047** 457 x 457mm

Dark Grey Travertine 5063

Cambrian Stone 1993 457 x 457mm







457 x 457mm

**KEY FEATURES** 

Luxury vinyl tile range featuring traditional, rustic and contemporary designs.

305 x 914mm

Sophisticated and extensive collection with realistic emboss finishes.

Polyurethane reinforcement provides an excellent foundation for an ongoing cleaning regime, leading to maintenance cost savings.

Indoor Air Comfort GOLD - Eurofins certified product.

Conforms to ASTM F1700.













## The R values shown denote a ramp test result, which is an ex-factory measure of slip resistance.

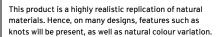
For safety flooring with sustainable wet slip resistance, refer to the Polysafe ranges.











**SPECIFICATIONS** 

**GAUGE:** 2.5mm, wear layer 0.55mm **AVAILABILITY:** Tile: sizes as shown

# Expona Design PUR ELEGANT WOOD AND AUTHENTIC STONE AND EFFECTS COLLECTION FOR VERY HEAVY COMMERCIAL APPLICATIONS



## **KEY FEATURES**

Luxury vinyl tile range featuring traditional, rustic and contemporary designs.

Sophisticated and extensive collection with realistic emboss finishes.

Polyurethane reinforcement provides an excellent foundation for an ongoing cleaning regime, leading to maintenance cost savings.

Indoor Air Comfort GOLD - Eurofins certified product.

Conforms to ASTM F1700.



† Refer to BRE Global ratings on www.thegreenguide.org.uk 38





## **SPECIFICATIONS**

GAUGE: 3.0mm, wear layer 0.7mm AVAILABILITY: Tile: sizes as shown

texture and colour will be present.

The R values shown denote a ramp test result, which is an ex-factory measure of slip resistance. For safety flooring with sustainable wet slip resistance, refer to the Polysafe ranges.







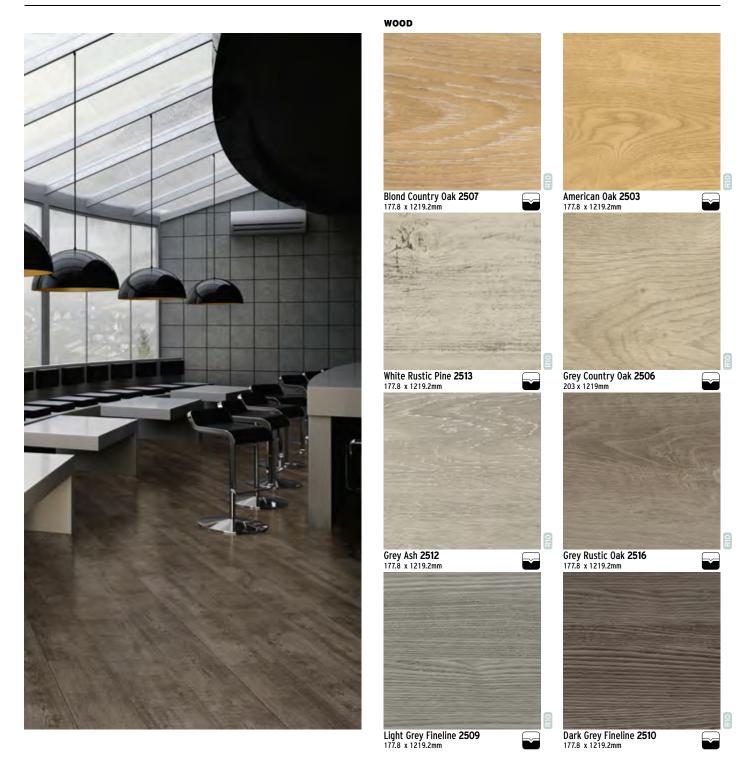




This product is a highly realistic replication of natural materials. Hence, on many designs, natural variations in

# **NEW Expona SimpLay PUR**

LOOSE LAY VINYL FLOOR TILES AND PLANKS



## **KEY FEATURES**

A collection of heavy commercial loose lay tiles and planks designed to reduce installation time. Authentic replications of wood, stone and textile effects.

Polyurethane reinforcement provides an excellent foundation for an on going cleaning regime, leading to maintenance cost savings.

Conforms to ASTM F1700.







## The R values shown denote a ramp test result, which is an ex-factory measure of slip resistance. For safety flooring with sustainable wet slip resistance, refer to the Polysafe ranges.

These items feature a bevelled edge.











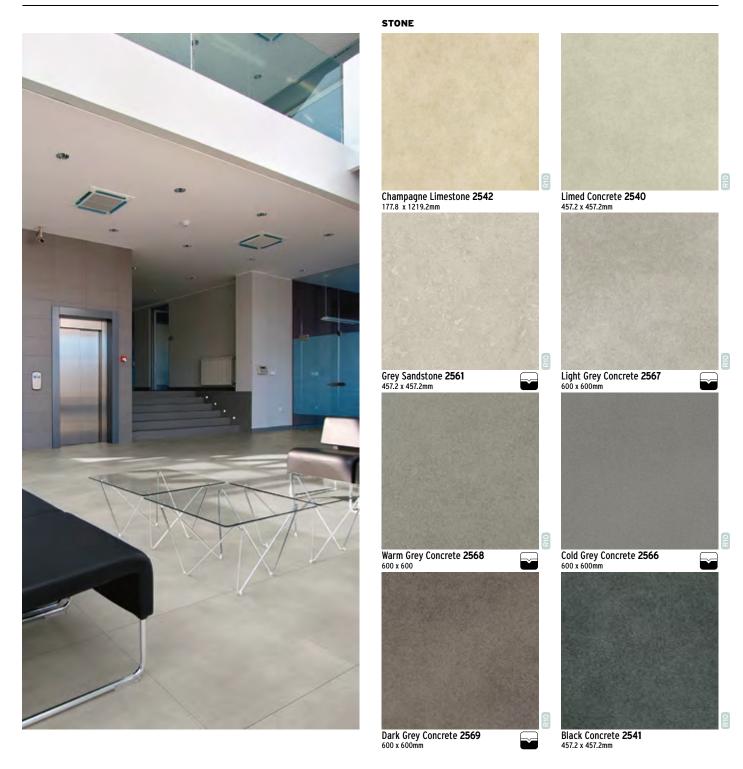


GAUGE: 5.0mm, wear layer 0.7mm AVAILABILITY: Tile: sizes as shown

This product is a highly realistic replication of natural materials. Hence, on many designs, natural variations in texture and colour will be present.

# **NEW Expona SimpLay PUR**

LOOSE LAY VINYL FLOOR TILES AND PLANKS



## **KEY FEATURES**

A collection of heavy commercial loose lay tiles and planks designed to reduce installation time. Authentic replications of wood, stone and textile effects.

Polyurethane reinforcement provides an excellent foundation for an on going cleaning regime, leading to maintenance cost savings.

Conforms to ASTM F1700.







Jerusalem Limestone 2543



Cathedral Limestone 2544 457.2 x 457.2mm



Ground Limestone 2545 457.2 x 457.2mm



Slate **2560** 457.2 x 457.2mm



**EFFECT** 



Porcelain weave 2511



Rich Oak 2500



Brown Leather 2564 457.2 x 457.2mm



Dark Grey Leather **2565** 457.2 x 457.2mm

## **SPECIFICATIONS**

GAUGE: 5.0mm, wear layer 0.7mm AVAILABILITY: Tile: sizes as shown



The R values shown denote a ramp test result, which is an ex-factory measure of slip resistance. For safety flooring with sustainable wet slip resistance, refer to the Polysafe ranges.



These items feature a bevelled edge.









This product is a highly realistic replication of natural materials. Hence, on many designs, natural variations in texture and colour will be present.

# Expona Control PUR LUXURY VINYL TILES WITH SUSTAINABLE WET SLIP RESISTANCE



American Oak 6500 152 x 914mm



Blond Country Plank 6501



Nut Tree 6502 152 x 914mm



Classic Oak 6503



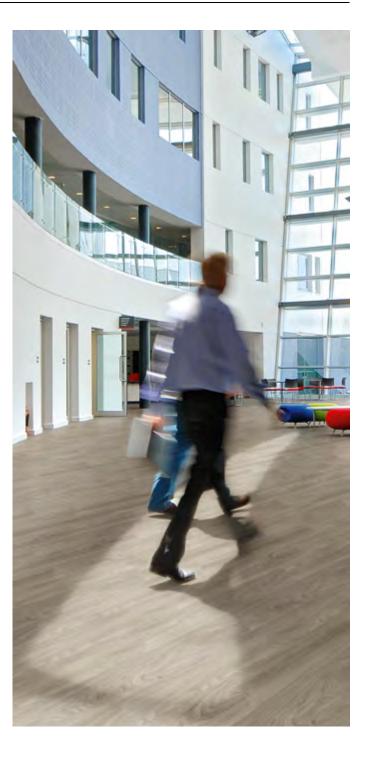
White 0ak **6505** 



Light Elm 6506 152 x 914mm



Weathered Country Plank 6504



## **KEY FEATURES**

The first EN 13845 sustainable slip resistant LVT in the World.

Featuring a polyurethane reinforcement to assist ongoing maintenance, offering cost saving of up to 60%.

Incorporates aluminium oxide particles to improve traction and safety underfoot.

Slip resistance is assured for the guaranteed life of the product.

≥36 (Pendulum wet test - 4S Rubber/Slider 96).

Conforms to ASTM F1700.















Portland Stone 7500



Classic Limestone **7501** 457 x 457mm



Smoked Limestone 7503



Roman Limestone 7506



Classic Yorkstone **7502** 457 x 457mm



Cambrian Stone 7507 305 x 610mm



Warm Grey Concrete **7504** 457 x 457mm

## **SPECIFICATIONS**







GAUGE: 2.5mm, wear layer 0.7mm AVAILABILITY: Tile & Plank: sizes as shown

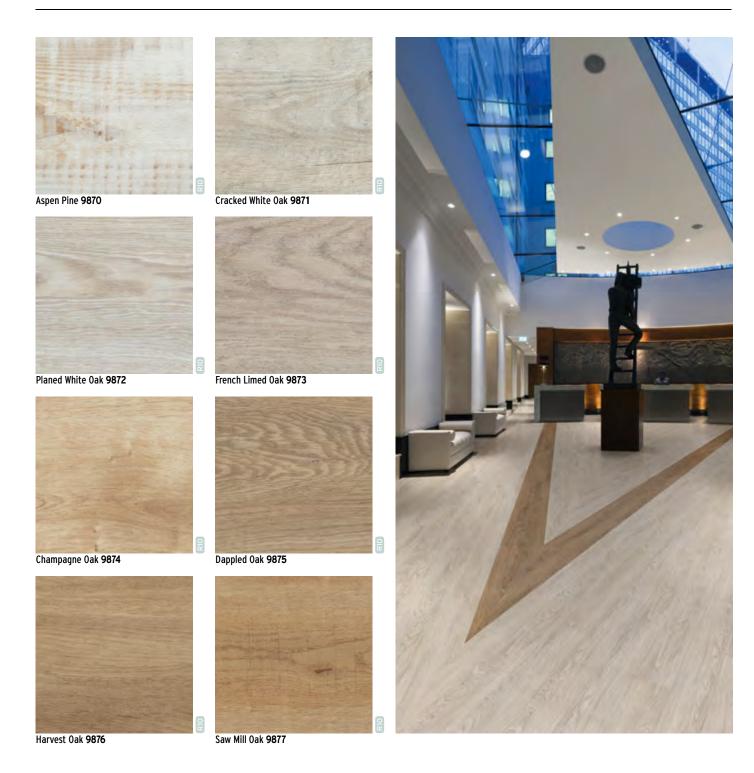








# $\begin{array}{l} \text{NEW Affinity } 2^{55} \\ \text{a collection of high-design wood effect planks for heavy commercial applications} \end{array}$



## **KEY FEATURES**

Luxury Vinyl plank flooring, featuring authentically replicated wood designs.

Accurate timber variation with grain and knots represented in each wood design.

Polyurethane reinforcement provides an excellent foundation for an ongoing cleaning regime, leading to maintenance cost savings. Innovative 2mm gauge, that can be installed alongside 2mm vinyl sheet flooring.

Indoor Air Comfort Gold - Eurofins certified product.

Conforms to EN 649 / EN ISO 10582.



° Refer to BRE Global ratings on www.greenbooklive.com 46















Hazel Oak **9879** 



Smoked Walnut 9880



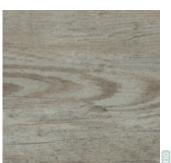
Flamed Chestnut 9881



Huckleberry Oak 9882



Reclaimed Pine 9883



Seasoned Grey Oak 9884



Jet Black Ash 9885

## **SPECIFICATIONS**

The R values shown denote a ramp test result, which is an ex-factory measure of slip resistance. For safety flooring with sustainable wet slip resistance, refer to Expona Control PUR or the Polysafe ranges.







GAUGE: 2.0mm, wear layer 0.55mm AVAILABILITY: Plank: 184.2 x 1219.2mm







This product is a highly realistic replication of natural materials. Hence, on many designs, natural variations in texture and colour will be present.

## Camaro PUR

A COLLECTION OF HIGH-DESIGN WOOD EFFECT PLANKS AND REALISTIC STONE, SLATE AND MARBLE DESIGNS TILES FOR LIGHT COMMERCIAL AND RESIDENTIAL APPLICATIONS

## WOOD



## **KEY FEATURES**

Luxury vinyl plank and tile collection featuring creative and authentic wood and stone designs.

Accurate timber variation, grain and knots are sympathetically represented.

Polyurethane reinforcement provides an excellent foundation for an ongoing cleaning regime, leading to maintenance cost savings.

Indoor Air Comfort GOLD - Eurofins certified product.

Conforms to ASTM F1700.



Refer to BRE Global ratings on www.greenbooklive.com



### STONE



## **SPECIFICATIONS**

The  $\mathbb R$  values shown denote a ramp test result, which is an ex-factory measure of slip resistance. For safety flooring with sustainable wet slip resistance, refer to the Polysafe ranges.





GAUGE: 2.0mm, wear layer 0.3mm AVAILABILITY: Tile & Plank: sizes as shown









## Colonia PUR

COLLECTION OF AUTHENTIC WOOD AND STONE DESIGNS FOR RESIDENTIAL APPLICATIONS



## WOOD



English Oak 4435 152 x 1219mm



Nordic White Oak 4436



Oxford Maple 4431



Woodland Oak 4411



New England Elm 4433



Golden Koa 4403 101 x 914mm



Virginia Walnut 4432



Welsh Raven Slate 4535

STONE



Natural Limestone 4536



Balmoral Grey Slate 4534



Imperial Black Marble 4515



Fossil Limestone 4537



Glazed Metalstone 4533



Cottage Yorkstone 4531 305 x 305mm



Quarried Millstone 4532

The R values shown denote a ramp test result, which is anex-factory measure of slip resistance. For safety flooring with sustainable wet slip resistance, refer to the Polysafe ranges.

## **KEY FEATURES**

Collection of luxury vinyl tiles inspired by natural wood and stone materials.

Shades and textures can be combined to create stunning floor designs.

Polyurethane reinforcement provides an excellent foundation for an ongoing cleaning regime, leading to maintenance cost savings.

Indoor Air Comfort GOLD - Eurofins certified product Conforms to ASTM F1700.





Schoolhouse Oak 4434

Mountain Alder 4401

101 x 914mm

Kings Oak **4437** 

184 x 1219mm

152 x 1219mm







## SPECIFICATIONS



GAUGE: 2.0mm, wear layer 0.2mm

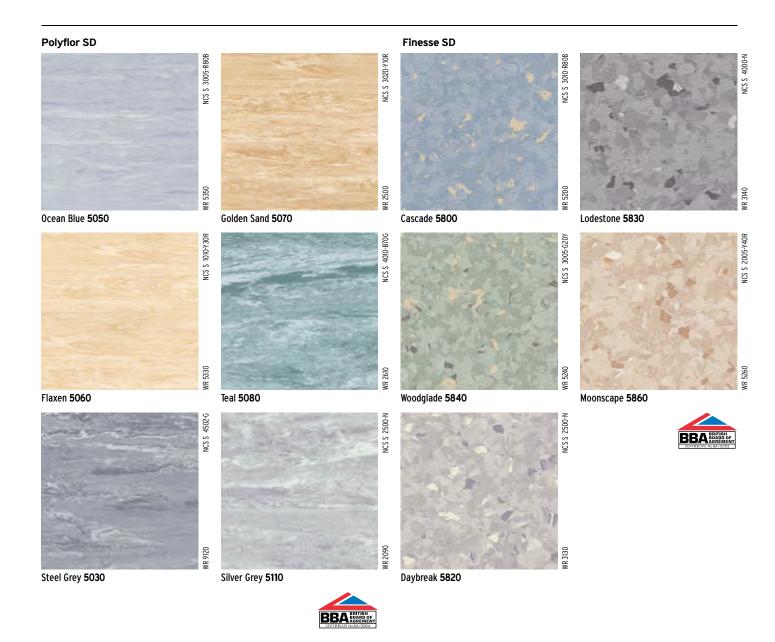
AVAILABILITY: Tile & Plank: sizes as shown

This product is a highly realistic replication of natural materials. Hence, on certain designs, natural variations in texture and colour, as well as markings such as knots, may be present.

## SD Collection







## **KEY FEATURES**

High-performance, homogeneous floorcoverings with static dissipative properties.

Choice of marbleised or non-directional decoration.

Conforms to a broad range of ESD standards.

Conforms to ASTM F1913 and F1700.







**SPECIFICATIONS** 



GAUGE: 2.0mm AVAILABILITY: Sheet Tile: 608 X 608mm

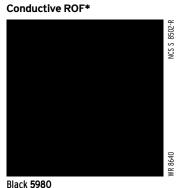
## **EC Collection**

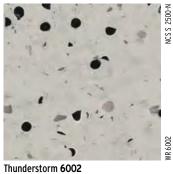
HARDWEARING VINYL FLOORCOVERINGS ENGINEERED FOR ELECTROSTATIC DISCHARGE PROTECTION

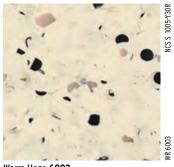


# Morning Dew 6006











3.

Tempest 6004

Frosty Glen 6005

## **KEY FEATURES**

High-performance, homogeneous floorcoverings with electrostatic conductive properties. Conforms to a broad range of ESD standards.

Conforms to ASTM F1700.

\* ROF option is intended for explosive handling areas. It does not offer protection from a short circuit on a 240/250 volt mains, so installation and switching in these rooms are critical and must be considered, prior to any handover.





## **SPECIFICATIONS**



GAUGE: 2.0mm AVAILABILITY: Sheet Tile: 608 x 608mm

\* ROF - Available in sheet only

## Polyclad Pro

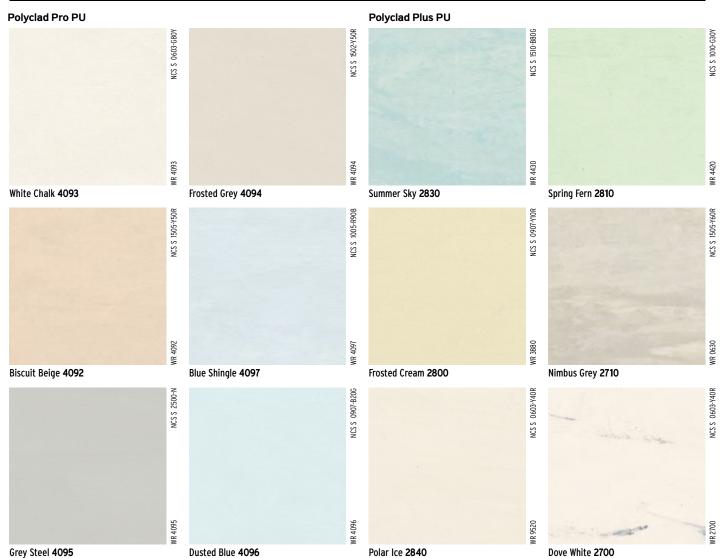
TOUGH, DURABLE AND FLEXIBLE VINYL WALL AND CEILING CLADDING FEATURING THE PROTECTION OF A POLYURETHANE SURFACE TREATMENT



# Polyclad Plus PU



TOUGH, DURABLE AND FLEXIBLE VINYL WALL AND CEILING CLADDING FEATURING THE PROTECTION OF A POLYURETHANE SURFACE TREATMENT



<sup>\*</sup> For a floor to wall solution, consider the combination of Polyclad Pro with complementary Polysafe Hydro Evolve colours. See page 23.

## KEY FEATURES

Wall and ceiling cladding sheet featuring a subtle marbleised decoration.

Polyurethane surface treatment provides benefits in terms of hygiene and ease of maintenance.

Designed to be welded to Polyflor floorcoverings, to provide a floor-to-wall surface that provides an excellent barrier to dirt and infection.

Ideal for wet and hygiene-critical areas







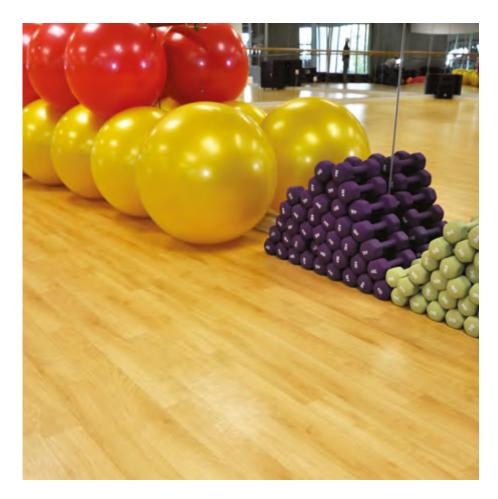
**SPECIFICATIONS** 

GAUGE: Polyclad Pro PU 1.25mm only in stock Polyclad Plus PU 2.0mm

AVAILABILITY: Sheet

# Polyflor Sport HARDWEARING VINYL SPORTSFLOOR DESIGNED FOR USE IN 'MULTI-PURPOSE' INDOOR SPORTS ARENAS



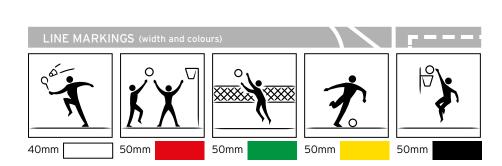


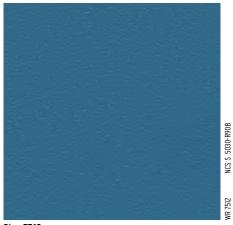


Maple 7516



Green **7515** 





Blue **7512** 

## **KEY FEATURES**

High performance vinyl sheet sports flooring conforming to EN 14904.

Designed to perform safely and effectively in 'multi-purpose' indoor sports venues.

Suitable for basketball, netball, volleyball, gymnastics, badminton, handball, indoor football, martial arts and others.





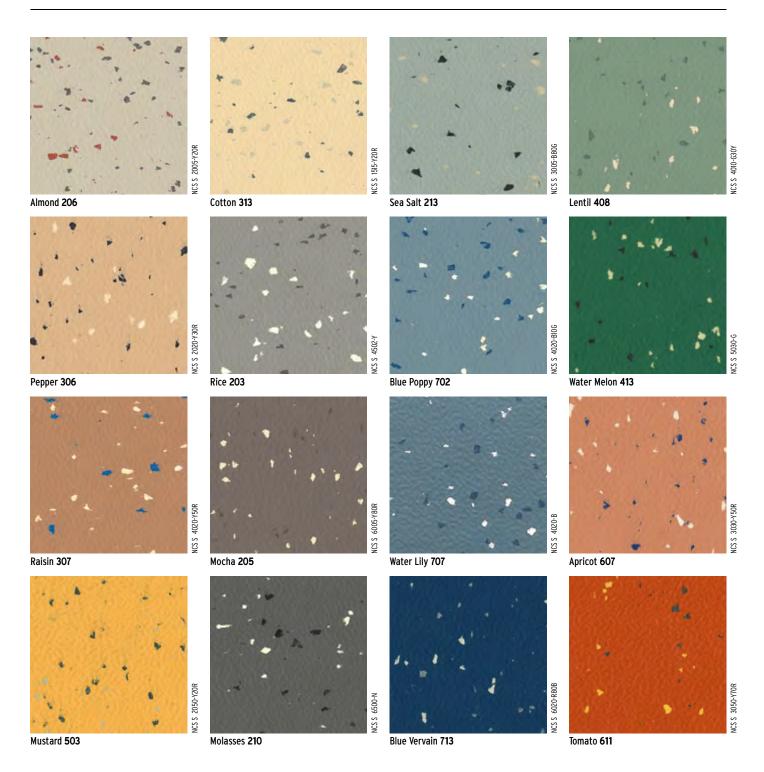
## **SPECIFICATIONS**

GAUGE: 6.7mm **Quick Ship Maple only** AVAILABILITY: Sheet: 2m x 18.5m

## Diamant

## COMMERCIAL RUBBER SHEET FLOORING





## KEY FEATURES

Hardwearing rubber sheet floorcovering designed for heavy traffic commercial areas.

Multi-coloured chip decoration with embossed surface finish.

Inherent sound deadening properties and cigarette burn resistance.

Conforms to EN 1817: 1998.







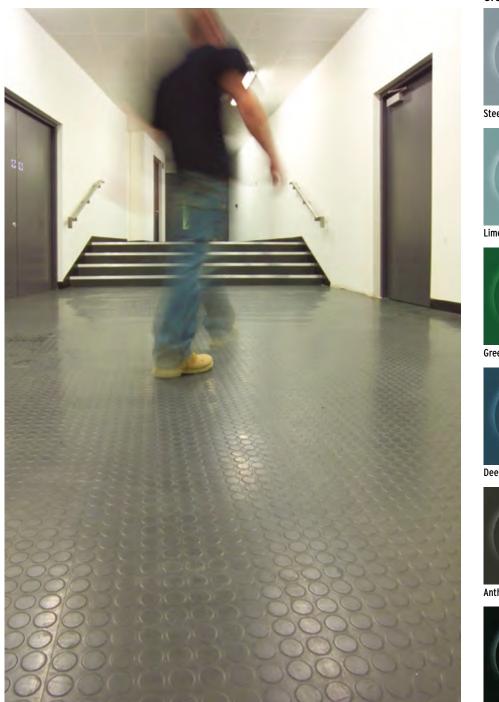
**SPECIFICATIONS** 

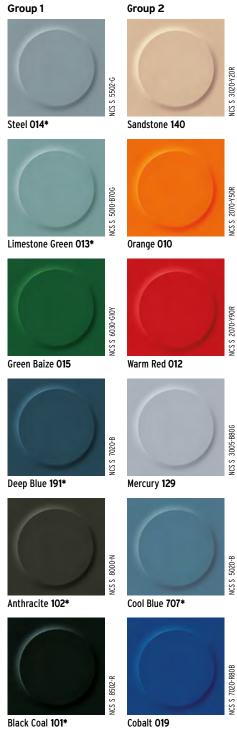


GAUGE: 2.0mm
AVAILABILITY: Sheet

# Noppe Stud Tile COMMERCIAL RUBBER STUD TILE







## **KEY FEATURES**

Hard wearing commercial rubber floor tile.

Low-profile studded surface.

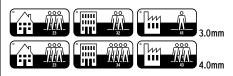
Conforms to EN 12199: 1998.

Resistant to cigarette burns.





## **SPECIFICATIONS**



GAUGE: 3.0mm, 4.0mm AVAILABILITY: Tile: 500 x 500mm

All shades are available in 3.0mm. \*Also available in 4.0mm

# Ejecta

ACCESSORIES DESIGNED FOR USE WITH POLYFLOR VINYL FLOORCOVERINGS







PRODUCT	CODE	GAUGE/SIZE	UNIT LENGTH	STANDARD PACK	EX-STOCK COLOURS			
SIT-ON COVING	MC8 MC14	20 x 100 mm 20 x 75 mm	2.187 yds 2.187 yds	20 x 2.187 yds 20 x 2.187 yds	15 colours 15 colours			
SET-IN COVING	MC18	50 x 100 mm	2.187 yds	20 x 2.187 yds	15 colours		Л	Л
COILED SKIRTING	MC8c SIT-ON MC18c SET-IN	20 x 100 mm 50 x 100 mm	21.872 yds 21.872 yds	2 x 2.187 yds coil* 2 x 2.187 yds coil*	15 colours IN STOCK 15 colours			CS Capping Strip
COVE FORMER	CF 20mm CF 38mm	20 x 20 mm 38 x 38 mm	2.187 yds 2.187 yds	30 x 2.187 yds 15 x 2.187 yds	Black only IN STOCK Black only	- FLOOR FINISH		
CAPPING STRIP	CS-N CS-NC CS CT	40 mm 40 mm 20 mm 41 mm	2.187 yds 2.187 yds coil 21.872 yds coil 2.187 yds	40 x 2 m 21.872 yds coil* 21.872 yds coil* 50 x 2.187 yds	15 colours 15 colours Black only IN STOCK White only	SIT-ON COVED SKIRTING MCB	SET-IN COVED SKIRTING MC18	FLOORING TAKEN UP WALL USING CF COVE FORMER
CORNER CAP	EFA 75	75 x 75 mm	2.187 vds	10 x 2.187 vds	Black only	_		AND CS CAPPING STRIP

109.361 yds coil\* CF20, MC8c and CS are the only stocked items. Special colours subject to a minimum order of 500 linear metres (excludes CS, CT, EFA 75, CF) \*Supplied in standard packs only

Colours to match vinyl sheet flooring 109.361 yds coil

WELDING ROD

	PEARLAZZO PUR	PRESTIGE PUR	CLASSIC MYSTIQUE PUR	2000 PUR
Gauge	2mm	2mm	2mm	2mm, 2.5mm
Wear Layer	2mm	2mm	2mm	2mm
Roll Size	2.187 x 21.872yd = 47.84 yd²	2.187 x 21.872yd = 47.84 yd²	2.187 x 21.872yd = 47.84 yd <sup>2</sup>	2.187 x 21.872yd = 47.84 yd <sup>2</sup> 2.187m x 16.404yd = 35.88yd <sup>2</sup>
Tile Size	-	11.81" x 11.81" 23.937" x 23.937"	11.81" x 11.81" 23.937" x 23.937"	11.81" x 11.81" 23.937" x 23.937"•
Weight	2950g/m²	2950g/m²	3250g/m²	2mm: 3550g/m² 2.5mm: 4552g/m²
EN 649 / EN ISO 10581	Conforms	Conforms	Conforms	-
Use Area Classification	23, 34, 43	23, 34, 43	23, 34, 43	23, 34, 43
Agrément	✓	✓	✓	✓
ASTM F1913	Conforms	Conforms	Conforms	-
ASTM F1700	-	Conforms	Conforms	Conforms
EN 13501-1	Class BfI-S1	Class Bfl-S1	Class Bfl-S1	Class Bfl-S1
CAN ULC 102.2S	Pass	Pass	Pass	Pass
EN ISO 9239-1	≥8kw/m²	≥8kw/m²	≥8kw/m²	≥8kw/m²
EN ISO 11925-2	Pass	Pass	Pass	Pass
ASTM E662	<450	<450	<450	<450
ASTM E648	Class 1	Class 1	Class 1	Class 1*
EN 660-2 Abrasion Group EN ISO 10581	Group T Type I	Group T Type I	Group P Type I	Group M Type II
EN 13893	Class DS (dry)	Class DS (dry)	Class DS (dry)	Class DS (dry)
ASTM D2047	→ 0.5	> 0.5	> 0.5	> 0.5
ASTM F970 (MOD)	750psi	750psi	750psi	750psi
ASTM F1515	Pass	Pass	Pass	Pass
ASTM F925	Meets	Meets	Meets	Meets
Indoor Air Comfort Gold	Approved	Approved	Approved	Approved
FloorScore	Certified product	Certified product	Certified product	Certified product
AgBB	Pass	Pass	Pass	Pass
BRE Green Guide	A+ rating	A+ rating	A+ rating	A+ rating
Hygiene	+	+	+	+
Maintenance Enhancement	Polyurethane reinforcement	Polyurethane reinforcement	Polyurethane reinforcement	Polyurethane reinforcement

- $\bullet \qquad \hbox{Tile size available in selected gauges see tile availability table for more details.}$
- \* Certification available for 2mm only.
- All Polyflor commercial sheet vinyl ranges provide a continuous, impervious and hygienic flooring solution which can be confidently cleaned in accordance with recommended maintenance procedures and approved maintenance products. The implementation of an effective cleaning regime is the most important defence against infection.





Tile availability and coverage	Tile size	Coverage	Tiles per box
Prestige PUR, Mystique PUR, Classic Mystique PUR, 2000 PUR 2mm, XL PU 2mm, Standard XL 2mm, Polyflor SD, Finesse SD, Polyflor EC, Finesse EC	23.937" x 23.937"	55.649 ft <sup>2</sup>	14
Prestige PUR, Mystique PUR, Classic Mystique PUR, 2000 PUR 2mm, XL PU 2mm, Standard XL 2mm, Polyflex Plus PU 1.5/2.0mm	11.81" x 11.81"	48.437 ft <sup>2</sup>	50
2000 PUR 2.5mm, Polyflex Plus PU 2.5mm	11.81" x 11.82"	38.749 ft <sup>2</sup>	40
Noppe Stud Tile 3mm	19.68" x 19.68"	53.819 ft <sup>2</sup>	20
Noppe Stud Tile 4mm	19.68" x 19.68"	43.055 ft <sup>2</sup>	16

	XL PU	STANDARD XL	POLYFLEX PLUS
Gauge	1.5mm, 2mm	1.5mm, 2mm 2.5mm, 3mm	1.5mm, 2mm, 2.5mm
Roll Size	2.187 x 30.094 yd =65.77 yd <sup>2</sup> 2.187 x 21.872 yd = 47.84 yd <sup>2</sup>	2.187 x 30.094 yd =65.77 yd <sup>2</sup> 2.187 x 21.872 yd = 47.84 yd <sup>2</sup>	-
	· · ·	2.187 x 14.216 yd =31.09 yd <sup>2</sup>	
Tile Size	11.81" x 11.81"• 23.937" x 23.937"•	11.81" x 11.81"• 23.937" x 23.937"•	11.81" x 11.81"
Weight	1.5mm: 2360g/m² 2mm: 3200g/m²	1.5mm: 2360g/m² 2mm: 3200g/m² 2.5mm: 4200g/m² 3mm: 5010g/m²	1.5mm: 2800g/m² 2mm: 3800g/m² 2.5mm: 4860g/m²
EN 649 / EN ISO 10581	Conforms	Conforms	Conforms*
Use Area Classification	1.5mm: 23, 32, 41 2mm: 23, 34, 43	1.5mm: 23, 32, 41 2mm: 23, 34, 43 2.5mm: 23, 34, 43 3mm: 23, 34, 43	1.5mm: 23, 31 2mm: 23, 33, 42 2.5mm: 23, 34, 43
Agrément	1.5mm: <b>✓</b> 2mm: <b>✓</b>	1.5mm: <b>✓</b> 2mm: <b>✓</b> 2.5mm: <b>✓</b> 3mm: <b>✓</b>	-
ASTM F1700	Conforms	Conforms	-
EN 13501-1	Class Bfl-S1	Class Bfl-S1	-
CAN ULC 102.2S	Pass	Pass	Pass
EN ISO 9239-1	≥8kw/m²	≥8kw/m²	≥8kw/m²
EN ISO 11925-2	Pass	Pass	Pass
ASTM E662	<450	<450†	-
ASTM E648	Class 1	Class 1†	Class 1
EN 660-2 Abrasion Group EN ISO 10581	Group M Type II	Group M Type II	Group F Type III
EN 13893	Class DS (dry)	Class DS (dry)	Class DS (dry)
ASTM D2047	> 0.5	-	-
ASTM F970 (MOD)	750psi	-	-
ASTM F1515	Pass	Pass	Pass
ASTM F925	Meets	Meets	Meets
Indoor Air Comfort Gold	Approved	Approved	-
FloorScore	Certified product	Certified product	-
AgBB	Pass	Pass	-
BRE Green Guide	A+ rating	A+ rating	A+ Generic
Hygiene	+	+	-
Maintenance	Polyurethane surface treatment	-	Polyurethane surface treatment

<sup>†</sup> Certification available for 1.5mm and 2mm only.

<sup>♣</sup> All Polyflor commercial sheet vinyl ranges provide a continuous, impervious and hygienic flooring solution which can be confidently cleaned in accordance with recommended maintenance procedures and approved maintenance products. The implementation of an effective cleaning regime is the most important defence against infection.





<sup>•</sup> Tile size available in selected gauges - see tile availability table for more details.

<sup>\* 40</sup>mm mandrel.

POLYSAFE	VERONA PUR	MOSAIC PUR	MODENA PUR	ARENA PUR	WOOD FX PUR	VOGUE ULTRA PUR
Gauge	2mm	2mm	2mm	2mm	2mm	2mm
Wear Layer	-	0.7mm	0.7mm	0.7mm	0.7mm	-
Roll Size	2.187 x 21.872 yd = 47.84 yd <sup>2</sup>	2.187 x 21.872 yd = 47.84 yd <sup>2</sup>	2.187 x 21.872 yd = 47.84 yd <sup>2</sup>	2.187 x 21.872 yd = 47.84 yd <sup>2</sup>	2.187 x 21.872 yd = 47.84 yd <sup>2</sup>	2.187 x 21.872 yd = 47.84 yd <sup>2</sup>
Weight	2600g/m²	2400g/m²	2780g/m²	2780g/m²	2780g/m²	2400g/m²
EN 13845	Conforms	Conforms	Conforms	Conforms	Conforms	Conforms
CE Marking	DA0063	DA0035	DA0053	DA0053	DA0053	DA0005
Use Area Classification	23, 34, 43	23, 34, 43	23, 34, 43	23, 34, 43	23, 34, 43	23, 34, 43
Agrément	✓	✓	✓	✓	✓	1
ASTM F1303	Conforms	Conforms	Conforms	Conforms	Conforms	Conforms
EN 13501-1	Class BfI-S1	Class Bfl-S1	Class Bfl-S1	Class Bfl-S1	Class Bfl-S1	Class BfI-S1
CAN ULC 102.2S	-	-	-	-	-	Pass
EN ISO 9239-1	≥8kw/m²	≥8kw/m²	≥8kw/m²	≥8kw/m²	≥8kw/m²	≥8kw/m²
EN ISO 11925-2	Pass	Pass	Pass	Pass	Pass	Pass
ASTM E648	Class 1					
EN 13845 Abrasion Resistance	50,000 cycles					
RRL Pendulum Test	≥36 (wet test)•					
Surface Roughness Rz	≥20µm	≥20µm	≥20µm	≥20µm	≥20µm	≥20µm
ASTM F970 (MOD)	750psi	750psi	750psi	750psi	750psi	750psi
ASTM D2047 (wet and dry)	>0.5	>0.5	>0.5	>0.5	>0.5	>0.5
AS/NZS 4586 / DIN 51130	R10	R10	R10	R10	R10	R10
ASTM F1515	Pass	Pass	Pass	Pass	Pass	Pass
ASTM F925	Meets	Meets	Meets	Meets	Meets	Meets
Indoor Air Comfort Gold	-	-	Approved	Approved	Approved	-
FloorScore	Certified product					
AgBB	Pass	Pass	Pass	Pass	Pass	Pass
BRE Green Guide	A+ Generic	A+	A+ Generic	A+ Generic	A+	A+
Hygiene	+	+	+	+	+	+
Maintenance Enhancement	Polysafe™ PUR					

 <sup>4</sup>S Rubber/Slider 96. ▲ TRL/Slider 55.

All Polyflor commercial sheet vinyl ranges provide a continuous, impervious and hygienic flooring solution which can be confidently cleaned in accordance with recommended maintenance procedures and approved maintenance products. The implementation of an effective cleaning regime is the most important defence against infection.



POLYSAFE	STANDARD PUR	HYDR0	HYDRO EVOLVE	WOOD FX ACOUSTIX PUR	APEX
Gauge	2mm, 2.5mm, 3.5mm	2mm	2mm	3.7mm	2.5mm
Wear Layer	-	-	-	0.65mm	-
Roll Size	2.187 x 21.872 yd = 47.84 yd <sup>2</sup> 2.187 x 16.404 yd = 35.88 yd <sup>2</sup> *		2.187 x 21.872 yd = 47.84 yd <sup>2</sup>	2.187 x 21.872 yd = 47.84 yd <sup>2</sup>	2.187 x 21.872 yd = 47.84 yd <sup>2</sup>
Weight	2mm: 2430g/m² 2.5mm: 3100g/m² 3.5mm: 4400g/m²	2800g/m²	2850g/m²	2670g/m²	3150g/m²
EN 13845	Conforms	Conforms	Conforms	-	Conforms
EN 651	-	-	-	Conforms	-
CE Marking	DA0003	DA0006	DA0052	DA0054	DA0064
Use Area Classification	23, 34, 43	23, 34, 43	23, 34, 43	23, 34, 42	23, 34, 43
Agrément	✓	✓	✓	✓	✓
ASTM F1303	Conforms	Conforms	Conforms	Conforms	Conforms
EN 13501-1	Class BfI-S1	Class BfI-S1	Class BfI-S1	Class Bfl-S1	Class Bfl-S1
CAN ULC 102.2S	Pass	-	-	-	-
EN ISO 9239-1	≥8kw/m²	≥8kw/m²	≥8kw/m²	≥8kw/m²	≥8kw/m²
EN ISO 11925-2	Pass	Pass	Pass	Pass	Pass
ASTM E648	Class 1	Class 1	Class 1	Class 1	Class 1
EN 13845 Abrasion Resistance	50,000 cycles	50,000 cycles	50,000 cycles	50,000 cycles	50,000 cycles
EN ISO 10140-3 (EN ISO 140-8)	-	-	-	≥19dB	-
RRL Pendulum Test	≥36 (wet test)•	≥36 (wet test)▲•	≥36 (wet test) ▲•	≥36 (wet test)•	≥45 (wet test)•
Surface Roughness Rz	≥20µm	≥20µm	≥20µm	≥20µm	≥70µm
ASTM F970 (MOD)	750psi	750psi	750psi	750psi	750psi
ASTM D2047 (wet and dry)	>0.5	>0.5	>0.5	>0.5	>0.5
AS/NZS 4586 / DIN 51130	R10	Class B	Class B	R10	R12
ASTM F1515	Pass	Pass	Pass	Pass	Pass
ASTM F925	Meets	Meets	Meets	Meets	Meets
Indoor Air Comfort Gold	-	-	-	Approved	-
FloorScore	Certified product	Certified product	Certified product	Certified product	Certified product
AgBB	Pass	Pass	Pass	Pass	Pass
BRE Green Guide	A+	A+	A+ Generic	A+	A+ Generic
Hygiene	+	+	+	+	+
Maintenance Enhancement	Polysafe™ PUR	-	-	Polysafe™ PUR	-

<sup>3.5</sup>mm gauge.

4S Rubber/Slider 96. ▲ TRL/Slider 55.

All Polyflor commercial sheet vinyl ranges provide a continuous, impervious and hygienic flooring solution which can be confidently cleaned in accordance with recommended maintenance procedures  $\frac{1}{2}$ and approved maintenance products. The implementation of an effective cleaning regime is the most important defence against infection









EN 13845

	FOREST FX PUR	EXPONA FLOW PUR	ACOUSTIX FOREST FX PUR
Gauge	2mm	2mm	3.7mm
Wear Layer	0.7mm	0.7mm	0.65mm
Roll Size	2.187 x 21.872 yd = 47.84 yd <sup>2</sup>	2.187 x 21.872 yd = 47.84 yd <sup>2</sup>	2.187 x 21.872 yd = 47.84 yd <sup>2</sup>
Weight	2700g/m²	2700g/m²	2800g/m²
EN 649 / EN ISO 10582	Conforms	Conforms	-
EN 651	-	-	Conforms
Use Area Classification	23, 34, 43	23, 34, 43	23, 34, 42
ASTM F1303	Conforms	Conforms	Conforms
EN 13501-1	Class BfI-S1	Class BfI-S1	Class Bfl-S1
CAN ULC 102.2S	Pass	Pass	-
EN ISO 9239-1	≥8kw/m²	≥8kw/m²	≥8kw/m²
EN ISO 11925-2	Pass	Pass	Pass
EN 649 / EN ISO 10582 Abrasion Group	Group T / Type I	Group T / Type I	Group T / Type I
EN ISO 10140-3 (EN ISO 140-8)	-	-	≥19dB
EN 433 Residual Indentation	<0.1mm	<0.1mm	<0.2mm
EN 13893	Class DS (dry)	Class DS (dry)	Class DS (dry)
DIN 51130	R10	R10	R10
AS/NZS 4586	R10	R10	-
ASTM E648	Class 1	Class 1	Class 1
ASTM D2047	>0.5	>0.5	>0.5
ASTM F1515	Pass	Pass	Pass
ASTM F925	Meets	Meets	Meets
ASTM F970 (MOD)	750psi	750psi	750psi
Indoor Air Comfort Gold	Approved	Approved	Approved
FloorScore	Certified product	Certified product	Certified product
AgBB	Very low emissions	Very low emissions	Very low emissions
Hygiene	+	+	+
BRE Green Guide	A+	A+	A+
Maintenance Enhancement	Polyurethane reinforcement	Polyurethane reinforcement	Polyurethane reinforcement
	•		
	·	·	
	HARMONY FX PUR acoustic 33	HARMONY FX PUR acoustic 43	HARMONY FX PUR compact 43
Gauge	HARMONY FX PUR acoustic 33 3.7mm	HARMONY FX PUR acoustic 43 3.7mm	HARMONY FX PUR compact 43 2mm
Gauge Wear Layer	HARMONY FX PUR acoustic 33 3.7mm 0.5mm	HARMONY FX PUR acoustic 43 3.7mm 0.65mm	HARMONY FX PUR compact 43 2mm 0.7mm
Gauge Wear Layer Roll Size	HARMONY FX PUR acoustic 33 3.7mm 0.5mm 2.187 x 21.872 yd = 47.84 yd <sup>2</sup>	HARMONY FX PUR acoustic 43 3.7mm 0.65mm 2.187 x 21.872 yd = 47.84 yd²	HARMONY FX PUR compact 43 2mm 0.7mm 2.187 x 21.872 yd = 47.84 yd <sup>2</sup>
Gauge Wear Layer Roll Size Weight	HARMONY FX PUR acoustic 33 3.7mm 0.5mm 2.187 x 21.872 yd = 47.84 yd² 2390g/m²	HARMONY FX PUR acoustic 43 3.7mm 0.65mm 2.187 x 21.872 yd = 47.84 yd² 2550g/m²	HARMONY FX PUR compact 43 2mm 0.7mm 2.187 x 21.872 yd = 47.84 yd² 2660g/m²
Gauge Wear Layer Roll Size Weight EN 685 / EN ISO 10874	HARMONY FX PUR acoustic 33 3.7mm 0.5mm 2.187 x 21.872 yd = 47.84 yd² 2390g/m² Conforms	HARMONY FX PUR acoustic 43 3.7mm 0.65mm 2.187 x 21.872 yd = 47.84 yd² 2550g/m² Conforms	HARMONY FX PUR compact 43  2mm  0.7mm  2.187 x 21.872 yd = 47.84 yd²  2660g/m²  Conforms
Gauge Wear Layer Roll Size Weight EN 685 / EN ISO 10874 Use Area Classification	HARMONY FX PUR acoustic 33 3.7mm 0.5mm 2.187 x 21.872 yd = 47.84 yd² 2390g/m² Conforms 23, 33, 42	HARMONY FX PUR acoustic 43 3.7mm 0.65mm 2.187 x 21.872 yd = 47.84 yd² 2550g/m²	HARMONY FX PUR compact 43 2mm 0.7mm 2.187 x 21.872 yd = 47.84 yd² 2660g/m²
Gauge Wear Layer Roll Size Weight EN 685 / EN ISO 10874 Use Area Classification ASTM F1303	HARMONY FX PUR acoustic 33  3.7mm  0.5mm  2.187 x 21.872 yd = 47.84 yd²  2390g/m²  Conforms  23, 33, 42  Conforms	HARMONY FX PUR acoustic 43 3.7mm 0.65mm 2.187 x 21.872 yd = 47.84 yd² 2550g/m² Conforms 23, 34, 42 Conforms	HARMONY FX PUR compact 43  2mm  0.7mm  2.187 x 21.872 yd = 47.84 yd²  2660g/m²  Conforms  23, 34, 43  Conforms
Gauge Wear Layer Roll Size Weight EN 685 / EN ISO 10874 Use Area Classification ASTM F1303 EN 13501-1	HARMONY FX PUR acoustic 33  3.7mm  0.5mm  2.187 x 21.872 yd = 47.84 yd²  2390g/m²  Conforms  23, 33, 42  Conforms  Class BfI-S1	HARMONY FX PUR acoustic 43 3.7mm 0.65mm 2.187 x 21.872 yd = 47.84 yd² 2550g/m² Conforms 23, 34, 42 Conforms Class BfI-S1	HARMONY FX PUR compact 43  2mm  0.7mm  2.187 x 21.872 yd = 47.84 yd²  2660g/m²  Conforms  23, 34, 43  Conforms  Class BfI-S1
Gauge Wear Layer Roll Size Weight EN 685 / EN ISO 10874 Use Area Classification ASTM F1303 EN 13501-1 EN ISO 9239-1	HARMONY FX PUR acoustic 33  3.7mm  0.5mm  2.187 x 21.872 yd = 47.84 yd²  2390g/m²  Conforms  23, 33, 42  Conforms  Class Bfl-S1  ≥8kw/m²	HARMONY FX PUR acoustic 43  3.7mm  0.65mm  2.187 x 21.872 yd = 47.84 yd²  2550g/m²  Conforms  23, 34, 42  Conforms  Class BfI-S1  ≥8kw/m²	HARMONY FX PUR compact 43  2mm  0.7mm  2.187 x 21.872 yd = 47.84 yd²  2660g/m²  Conforms  23, 34, 43  Conforms  Class BfI-S1  ≥8kw/m²
Gauge Wear Layer Roll Size Weight EN 685 / EN ISO 10874 Use Area Classification ASTM F1303 EN 13501-1	HARMONY FX PUR acoustic 33  3.7mm  0.5mm  2.187 x 21.872 yd = 47.84 yd²  2390g/m²  Conforms  23, 33, 42  Conforms  Class BfI-S1	HARMONY FX PUR acoustic 43 3.7mm 0.65mm 2.187 x 21.872 yd = 47.84 yd² 2550g/m² Conforms 23, 34, 42 Conforms Class BfI-S1	HARMONY FX PUR compact 43  2mm  0.7mm  2.187 x 21.872 yd = 47.84 yd²  2660g/m²  Conforms  23, 34, 43  Conforms  Class BfI-S1
Gauge Wear Layer Roll Size Weight EN 685 / EN ISO 10874 Use Area Classification ASTM F1303 EN 13501-1 EN ISO 9239-1	HARMONY FX PUR acoustic 33  3.7mm  0.5mm  2.187 x 21.872 yd = 47.84 yd²  2390g/m²  Conforms  23, 33, 42  Conforms  Class Bfl-S1  ≥8kw/m²	HARMONY FX PUR acoustic 43  3.7mm  0.65mm  2.187 x 21.872 yd = 47.84 yd²  2550g/m²  Conforms  23, 34, 42  Conforms  Class BfI-S1  ≥8kw/m²	HARMONY FX PUR compact 43  2mm  0.7mm  2.187 x 21.872 yd = 47.84 yd²  2660g/m²  Conforms  23, 34, 43  Conforms  Class BfI-S1  ≥8kw/m²
Gauge Wear Layer Roll Size Weight EN 685 / EN ISO 10874 Use Area Classification ASTM F1303 EN 13501-1 EN ISO 9239-1 ASTM E648	HARMONY FX PUR acoustic 33  3.7mm  0.5mm  2.187 x 21.872 yd = 47.84 yd²  2390g/m²  Conforms  23, 33, 42  Conforms  Class BfI-S1  ≥8kw/m²  Class 1	HARMONY FX PUR acoustic 43  3.7mm  0.65mm  2.187 × 21.872 yd = 47.84 yd²  2550g/m²  Conforms  23, 34, 42  Conforms  Class BfI-S1  ≥8kw/m²  Class 1	HARMONY FX PUR compact 43  2mm  0.7mm  2.187 x 21.872 yd = 47.84 yd²  2660g/m²  Conforms  23, 34, 43  Conforms  Class BfI-S1  ≥8kw/m²  Class 1
Gauge Wear Layer Roll Size Weight EN 685 / EN ISO 10874 Use Area Classification ASTM F1303 EN 13501-1 EN ISO 9239-1 ASTM E648 EN ISO 11925-2	HARMONY FX PUR acoustic 33  3.7mm  0.5mm  2.187 x 21.872 yd = 47.84 yd²  2390g/m²  Conforms  23, 33, 42  Conforms  Class Bfl-S1  ≥8kw/m²  Class 1  Pass	HARMONY FX PUR acoustic 43  3.7mm  0.65mm  2.187 x 21.872 yd = 47.84 yd²  2550g/m²  Conforms  23, 34, 42  Conforms  Class BfI-S1  ≥8kw/m²  Class 1  Pass	HARMONY FX PUR compact 43  2mm  0.7mm  2.187 x 21.872 yd = 47.84 yd²  2660g/m²  Conforms  23, 34, 43  Conforms  Class BfI-S1  ≥8kw/m²  Class 1
Gauge Wear Layer Roll Size Weight EN 685 / EN ISO 10874 Use Area Classification ASTM F1303 EN 13501-1 EN ISO 9239-1 ASTM E648 EN ISO 11925-2 EN ISO 10140-3 (EN ISO 140-8)	HARMONY FX PUR acoustic 33  3.7mm  0.5mm  2.187 x 21.872 yd = 47.84 yd²  2390g/m²  Conforms  23, 33, 42  Conforms  Class BfI-S1  ≥8kw/m²  Class 1  Pass ≥19dB	HARMONY FX PUR acoustic 43  3.7mm  0.65mm  2.187 x 21.872 yd = 47.84 yd²  2550g/m²  Conforms  23, 34, 42  Conforms  Class BfI-S1  ≥8kw/m²  Class 1  Pass ≥19dB	HARMONY FX PUR compact 43  2mm  0.7mm  2.187 x 21.872 yd = 47.84 yd²  2660g/m²  Conforms  23, 34, 43  Conforms  Class Bfl-S1  ≥8kw/m²  Class 1  Pass
Gauge Wear Layer Roll Size Weight EN 685 / EN ISO 10874 Use Area Classification ASTM F1303 EN 13501-1 EN ISO 9239-1 ASTM E648 EN ISO 11925-2 EN ISO 10140-3 (EN ISO 140-8) EN 433 Residual Indentation	HARMONY FX PUR acoustic 33  3.7mm  0.5mm  2.187 x 21.872 yd = 47.84 yd²  2390g/m²  Conforms  23, 33, 42  Conforms  Class BfI-S1  ≥8kw/m²  Class 1  Pass ≥19dB  <0.2mm	HARMONY FX PUR acoustic 43  3.7mm  0.65mm  2.187 x 21.872 yd = 47.84 yd²  2550g/m²  Conforms  23, 34, 42  Conforms  Class Bfl-S1  ≥8kw/m²  Class 1  Pass ≥19dB  <0.2mm	HARMONY FX PUR compact 43  2mm  0.7mm  2.187 x 21.872 yd = 47.84 yd²  2660g/m²  Conforms  23, 34, 43  Conforms  Class BfI-S1  ≥8kw/m²  Class 1  Pass  -  <0.1mm
Gauge Wear Layer Roll Size Weight EN 685 / EN ISO 10874 Use Area Classification ASTM F1303 EN 13501-1 EN ISO 9239-1 ASTM E648 EN ISO 11925-2 EN ISO 10140-3 (EN ISO 140-8) EN 433 Residual Indentation EN 13893	ARMONY FX PUR acoustic 33   3.7mm   0.5mm   0.5mm   2.187 x 21.872 yd = 47.84 yd²   2390g/m²   Conforms   23, 33, 42   Conforms   Class BfI-SI   ≥8kw/m²   Class 1   Pass   ≥19dB   <0.2mm   Class DS (dry)	HARMONY FX PUR acoustic 43  3.7mm  0.65mm  2.187 x 21.872 yd = 47.84 yd²  2550g/m²  Conforms  23, 34, 42  Conforms  Class Bfl-S1  ≥8kw/m²  Class 1  Pass ≥19dB <0.2mm  Class DS (dry)	HARMONY FX PUR compact 43  2mm  0.7mm  2.187 x 21.872 yd = 47.84 yd²  2660g/m²  Conforms  23, 34, 43  Conforms  Class Bfl-S1  ≥8kw/m²  Class 1  Pass  -  <0.1mm  Class DS (dry)
Gauge Wear Layer Roll Size Weight EN 685 / EN ISO 10874 Use Area Classification ASTM F1303 EN 13501-1 EN ISO 9239-1 ASTM E648 EN ISO 11925-2 EN ISO 10140-3 (EN ISO 140-8) EN 433 Residual Indentation EN 13893 ASTM E648	HARMONY FX PUR acoustic 33  3.7mm  0.5mm  2.187 x 21.872 yd = 47.84 yd²  2390g/m²  Conforms  23, 33, 42  Conforms  Class Bfl-S1  ≥8kw/m²  Class 1  Pass ≥19dB <0.2mm  Class DS (dry)  Class 1  >0.5	HARMONY FX PUR acoustic 43  3.7mm  0.65mm  2.187 x 21.872 yd = 47.84 yd²  2550g/m²  Conforms  23, 34, 42  Conforms  Class BfI-S1  ≥8kw/m²  Class 1  Pass ≥19dB <0.2mm  Class DS (dry)  Class 1	HARMONY FX PUR compact 43  2mm  0.7mm  2.187 x 21.872 yd = 47.84 yd²  2660g/m²  Conforms  23, 34, 43  Conforms  Class BfI-S1  ≥8kw/m²  Class 1  Pass  -  <0.1mm  Class DS (dry)  Class 1
Gauge Wear Layer Roll Size Weight EN 685 / EN ISO 10874 Use Area Classification ASTM F1303 EN 13501-1 EN ISO 9239-1 ASTM E648 EN ISO 11925-2 EN ISO 10140-3 (EN ISO 140-8) EN 433 Residual Indentation EN 13893 ASTM E648 ASTM D2047 ASTM F1515	HARMONY FX PUR acoustic 33  3.7mm  0.5mm  2.187 x 21.872 yd = 47.84 yd²  2390g/m²  Conforms  23, 33, 42  Conforms  Class Bfl-S1  ≥8kw/m²  Class 1  Pass ≥19dB <0.2mm  Class DS (dry)  Class 1	HARMONY FX PUR acoustic 43  3.7mm  0.65mm  2.187 × 21.872 yd = 47.84 yd²  2550g/m²  Conforms  23, 34, 42  Conforms  Class Bfl-S1  ≥8kw/m²  Class 1  Pass ≥19dB <0.2mm  Class DS (dry)  Class 1  >0.5	HARMONY FX PUR compact 43  2mm  0.7mm  2.187 x 21.872 yd = 47.84 yd²  2660g/m²  Conforms  23, 34, 43  Conforms  Class Bfl-S1  ≥8kw/m²  Class 1  Pass  -  <0.1mm  Class DS (dry)  Class 1  >0.5
Gauge Wear Layer Roll Size Weight EN 685 / EN ISO 10874 Use Area Classification ASTM F1303 EN 13501-1 EN ISO 9239-1 ASTM E648 EN ISO 11925-2 EN ISO 10140-3 (EN ISO 140-8) EN 433 Residual Indentation EN 13893 ASTM E648 ASTM D2047 ASTM F1515 ASTM F925	HARMONY FX PUR acoustic 33  3.7mm  0.5mm  2.187 x 21.872 yd = 47.84 yd²  2390g/m²  Conforms  23, 33, 42  Conforms  Class Bfi-S1  ≥8kw/m²  Class 1  Pass  ≥19dB  <0.2mm  Class DS (dry)  Class 1  >0.5  Pass  Meets	HARMONY FX PUR acoustic 43  3.7mm  0.65mm  2.187 x 21.872 yd = 47.84 yd²  2550g/m²  Conforms  23, 34, 42  Conforms  Class Bfl-S1  ≥8kw/m²  Class 1  Pass ≥19dB <0.2mm  Class DS (dry)  Class 1  >0.5  Pass  Meets	HARMONY FX PUR compact 43  2mm  0.7mm  2.187 x 21.872 yd = 47.84 yd²  2660g/m²  Conforms  23, 34, 43  Conforms  Class BfI-S1  ≥8kw/m²  Class 1  Pass  -  <0.1mm  Class DS (dry)  Class 1  >0.5  Pass  Meets
Gauge Wear Layer Roll Size Weight EN 685 / EN ISO 10874 Use Area Classification ASTM F1303 EN 13501-1 EN ISO 9239-1 ASTM E648 EN ISO 11925-2 EN ISO 10140-3 (EN ISO 140-8) EN 433 Residual Indentation EN 13893 ASTM E648 ASTM D2047 ASTM F1515 ASTM F925 DIN 51130	HARMONY FX PUR acoustic 33  3.7mm  0.5mm  2.187 x 21.872 yd = 47.84 yd²  2390g/m²  Conforms  23, 33, 42  Conforms  Class BfI-S1  ≥8kw/m²  Class 1  Pass ≥19dB <0.2mm  Class DS (dry)  Class 1  >0.5  Pass  Meets  R10	HARMONY FX PUR acoustic 43  3.7mm  0.65mm  2.187 x 21.872 yd = 47.84 yd²  2550g/m²  Conforms  23, 34, 42  Conforms  Class Bfl-S1  ≥8kw/m²  Class 1  Pass ≥19dB <0.2mm  Class DS (dry)  Class 1  >0.5  Pass  Meets  R10	HARMONY FX PUR compact 43  2mm  0.7mm  2.187 x 21.872 yd = 47.84 yd²  2660g/m²  Conforms  23, 34, 43  Conforms  Class Bfl-S1  ≥8kw/m²  Class 1  Pass  -  <0.1mm  Class DS (dry)  Class 1  >0.5  Pass  Meets  R10
Gauge Wear Layer Roll Size Weight EN 685 / EN ISO 10874 Use Area Classification ASTM F1303 EN 13501-1 EN ISO 9239-1 ASTM E648 EN ISO 10140-3 (EN ISO 140-8) EN 433 Residual Indentation EN 13893 ASTM E648 ASTM D2047 ASTM F1515 ASTM F925 DIN 51130 Indoor Air Comfort Gold	### HARMONY FX PUR acoustic 33  3.7mm  0.5mm  2.187 x 21.872 yd = 47.84 yd²  2390g/m²  Conforms  23, 33, 42  Conforms  Class BfI-S1  ≥8kw/m²  Class 1  Pass ≥19dB <0.2mm  Class DS (dry)  Class 1  >0.5  Pass  Meets  R10  Approved	HARMONY FX PUR acoustic 43  3.7mm  0.65mm  2.187 x 21.872 yd = 47.84 yd²  2550g/m²  Conforms  23, 34, 42  Conforms  Class Bfl-S1  ≥8kw/m²  Class 1  Pass ≥19dB <0.2mm  Class DS (dry)  Class 1  >0.5  Pass  Meets  R10  Approved	HARMONY FX PUR compact 43  2mm  0.7mm  2.187 x 21.872 yd = 47.84 yd²  2660g/m²  Conforms  23, 34, 43  Conforms  Class Bfl-S1  ≥8kw/m²  Class 1  Pass  -  <0.1mm  Class DS (dry)  Class 1  >0.5  Pass  Meets  R10  Approved
Gauge Wear Layer Roll Size Weight EN 685 / EN ISO 10874 Use Area Classification ASTM F1303 EN 13501-1 EN ISO 9239-1 ASTM E648 EN ISO 10140-3 (EN ISO 140-8) EN 433 Residual Indentation EN 13893 ASTM E648 ASTM D2047 ASTM F1515 ASTM F1515 ASTM F925 DIN 51130 Indoor Air Comfort Gold FloorScore	### HARMONY FX PUR acoustic 33  3.7mm  0.5mm  2.187 x 21.872 yd = 47.84 yd²  2390g/m²  Conforms  23, 33, 42  Conforms  Class Bfl-S1  ≥8kw/m²  Class 1  Pass ≥19dB <0.2mm  Class DS (dry)  Class 1  >0.5  Pass  Meets  R10  Approved  Certified product	### HARMONY FX PUR acoustic 43  3.7mm  0.65mm  2.187 x 21.872 yd = 47.84 yd²  2550g/m²  Conforms  23, 34, 42  Conforms  Class Bfl-S1  ≥8kw/m²  Class 1  Pass ≥19dB <0.2mm  Class DS (dry)  Class 1  >0.5  Pass  Meets  R10  Approved  Certified product	HARMONY FX PUR compact 43  2mm  0.7mm  2.187 x 21.872 yd = 47.84 yd²  2660g/m²  Conforms  23, 34, 43  Conforms  Class Bfl-S1  ≥8kw/m²  Class 1  Pass  -  <0.1mm  Class DS (dry)  Class 1  >0.5  Pass  Meets  R10  Approved  Certified product
Gauge Wear Layer Roll Size Weight EN 685 / EN ISO 10874 Use Area Classification ASTM F1303 EN 13501-1 EN ISO 9239-1 ASTM E648 EN ISO 11925-2 EN ISO 10140-3 (EN ISO 140-8) EN 433 Residual Indentation EN 13893 ASTM E648 ASTM D2047 ASTM F1515 ASTM F1515 ASTM F925 DIN 51130 Indoor Air Comfort Gold FloorScore AgBB	### HARMONY FX PUR acoustic 33  3.7mm  0.5mm  2.187 x 21.872 yd = 47.84 yd²  2390g/m²  Conforms  23, 33, 42  Conforms  Class Bfl-S1  ≥8kw/m²  Class 1  Pass  ≥19dB  <0.2mm  Class DS (dry)  Class 1  >0.5  Pass  Meets  R10  Approved  Certified product  Very low emissions	HARMONY FX PUR acoustic 43  3.7mm  0.65mm  2.187 x 21.872 yd = 47.84 yd²  2550g/m²  Conforms  23, 34, 42  Conforms  Class Bfl-S1  ≥8kw/m²  Class 1  Pass ≥19dB <0.2mm  Class DS (dry)  Class 1  >0.5  Pass  Meets  R10  Approved  Certified product  Very low emissions	HARMONY FX PUR compact 43  2mm  0.7mm  2.187 x 21.872 yd = 47.84 yd²  2660g/m²  Conforms  23, 34, 43  Conforms  Class Bfl-S1  ≥8kw/m²  Class 1  Pass  -  <0.1mm  Class DS (dry)  Class 1  >0.5  Pass  Meets  R10  Approved  Certified product  Very low emissions
Gauge Wear Layer Roll Size Weight EN 685 / EN ISO 10874 Use Area Classification ASTM F1303 EN 13501-1 EN ISO 9239-1 ASTM E648 EN ISO 11925-2 EN ISO 10140-3 (EN ISO 140-8) EN 433 Residual Indentation EN 13893 ASTM E648 ASTM D2047 ASTM F1515 ASTM F925 DIN 51130 Indoor Air Comfort Gold FloorScore AgBB Hygiene	### HARMONY FX PUR acoustic 33  3.7mm  0.5mm  2.187 x 21.872 yd = 47.84 yd²  2390g/m²  Conforms  23, 33, 42  Conforms  Class Bfl-S1  ≥8kw/m²  Class 1  Pass  ≥19dB  <0.2mm  Class DS (dry)  Class 1  >0.5  Pass  Meets  R10  Approved  Certified product  Very low emissions  ###################################	### HARMONY FX PUR acoustic 43  3.7mm  0.65mm  2.187 x 21.872 yd = 47.84 yd²  2550g/m²  Conforms  23, 34, 42  Conforms  Class Bfl-S1  ≥8kw/m²  Class 1  Pass  ≥19dB  <0.2mm  Class DS (dry)  Class 1  >0.5  Pass  Meets  R10  Approved  Certified product  Very low emissions  ###################################	HARMONY FX PUR compact 43  2mm  0.7mm  2.187 x 21.872 yd = 47.84 yd²  2660g/m²  Conforms  23, 34, 43  Conforms  Class Bfl-S1  ≥8kw/m²  Class 1  Pass  -  <0.1mm  Class DS (dry)  Class 1  >0.5  Pass  Meets  R10  Approved  Certified product  Very low emissions  ♣
Gauge Wear Layer Roll Size Weight EN 685 / EN ISO 10874 Use Area Classification ASTM F1303 EN 13501-1 EN ISO 9239-1 ASTM E648 EN ISO 11925-2 EN ISO 10140-3 (EN ISO 140-8) EN 433 Residual Indentation EN 13893 ASTM E648 ASTM D2047 ASTM F1515 ASTM F1515 ASTM F925 DIN 51130 Indoor Air Comfort Gold FloorScore AgBB	### HARMONY FX PUR acoustic 33  3.7mm  0.5mm  2.187 x 21.872 yd = 47.84 yd²  2390g/m²  Conforms  23, 33, 42  Conforms  Class Bfl-S1  ≥8kw/m²  Class 1  Pass  ≥19dB  <0.2mm  Class DS (dry)  Class 1  >0.5  Pass  Meets  R10  Approved  Certified product  Very low emissions	HARMONY FX PUR acoustic 43  3.7mm  0.65mm  2.187 x 21.872 yd = 47.84 yd²  2550g/m²  Conforms  23, 34, 42  Conforms  Class Bfl-S1  ≥8kw/m²  Class 1  Pass ≥19dB <0.2mm  Class DS (dry)  Class 1  >0.5  Pass  Meets  R10  Approved  Certified product  Very low emissions	HARMONY FX PUR compact 43  2mm  0.7mm  2.187 x 21.872 yd = 47.84 yd²  2660g/m²  Conforms  23, 34, 43  Conforms  Class Bfl-S1  ≥8kw/m²  Class 1  Pass  -  <0.1mm  Class DS (dry)  Class 1  >0.5  Pass  Meets  R10  Approved  Certified product  Very low emissions

All Polyflor commercial sheet vinyl ranges provide a continuous, impervious and hygienic flooring solution which can be confidently cleaned in accordance with recommended maintenance procedures and approved maintenance products. The implementation of an effective cleaning regime is the most important defence against infection.





	EXPONA DESIGN PUR	EXPONA COMMERCIAL PUR	EXPONA CONTROL PUR
Gauge	3mm	2.5mm	2.5mm
Wear Layer	0.7mm	0.55mm	0.7mm
Plank Size: Wood (planks per box)	6" x 36" (24) 6" x 48" (18) 7.244" x 48" (15) 8' x 48" (14)	4" x 36" (36) 6" x 36" (24) 6" x 48" (18) 7.244" x 48" (15) 8" x 48" (14)	152 x 914mm (24)
Tile Size: Stone/Design (tiles per box)	12" x 24" (18) 18"x 36" (8) 12" x 36" (12) 24" x 24" (9)	12" x 24" (18) 18"x 18" (16) 12" x 36" (12) 24" x 24" (9)	12" x 24" (18) 18"x 18" (16)
Weight	5100g/m²	4290g/m²	4290g/m²
EN 649 / EN ISO 10582	Conforms	Conforms	Conforms
Use Area Classification	23, 34, 43	23, 33, 42	23, 34, 43
ASTM F1700	Conforms	Conforms	Conforms
EN 13501-1	Class BfI-S1	Class Bfl-S1	Class BfI-S1
EN ISO 9239-1	≥8kw/m²	≥8kw/m²	≥8kw/m²
EN ISO 11925-2	Pass	Pass	Pass
ASTM E662	-	-	<450
ASTM E648	Class 1	Class 1	Class 1
EN ISO 10582 Abrasion Group	Group T / Type I	Group T / Type I	Group T / Type I
EN 13893	Class DS (dry)	Class DS (dry)	Class ES (wet)
ASTM D2047	>0.5	>0.5	>0.5
ASTM F970 (MOD)	750psi	750psi	750psi
ASTM F1515	Pass	Pass	Pass
ASTM F925	Meets	Meets	Meets
RRL Pendulum Test	-	-	≥36 (wet test)
Surface Roughness Rz	-	-	≥20µm
DIN 51130	R10	R10	R10
Maintenance Enhancement	Polyurethane reinforcement	Polyurethane reinforcement	Polyurethane reinforcement

	CAMARO PUR	AFFINITY 2 <sup>55</sup> PUR	COLONIA PUR	EXPONA SIMPLAY PUR
Gauge	2mm	2mm	2mm	5mm
Wear Layer	0.3mm	0.55mm	0.2mm	0.7mm
Plank Size: Wood (planks per box)	4" x 36" (36) 6" x 36" (24) 6" x 48" (18) 8" x 48" (14)	7.25" x 48" (15)	4" x 36" (36) 6" x 36" (24) 6" x 48" (18) 7.244" x 48" (15)	7" x 48" (10) 7.24" x 59.25" (8)
Tile Size: Stone/Design (tiles per box)	12" x 12" (36) 12" x 24" (18) 18" x 18" (16)		12" x 12" (36) 12" x 24" (18) 18" x 18" (16)	18" x 18" (12) 23.62" x 23.62" (6)
Weight	3600g/m²	3500g/m²	3680g/m²	8000g/m²
EN 649 / EN ISO 10582	Conforms	Conforms	Conforms	Conforms
Use Area Classification	23, 31	23, 33, 42	22	23, 34, 43
ASTM F1700	Conforms	Conforms	Conforms	Conforms
EN 13501-1	Class Bfl-S1	Class Bfl-S1	Class BfI-S1	Class BfI-S1
EN ISO 9239-1	≥8kw/m²	≥8kw/m²	≥8kw/m²	≥8kw/m²
ASTM E648	Class 1	Class 1	-	Class 1
EN 649 / EN ISO 10582 Abrasion Group	Group T / Type I	Group T / Type I	Group T / Type I	Group T / Type I
EN 13893	Class DS (dry)	Class DS (dry)	Class DS (dry)	Class DS (dry)
ASTM D2047	>0.5	>0.5	>0.5	>0.5
ASTM F970 (MOD)	750psi	750psi	750psi	750psi
ASTM F1515	Pass	Pass	Pass	Pass
ASTM F925	Meets	Meets	Meets	Meets
DIN 51130	R10	R10	R10	R10
Maintenance Enhancement	Polyurethane reinforcement	Polyurethane reinforcement	Polyurethane reinforcement	Polyurethane reinforcement



	POLYFLOR SPORT
Gauge	6.7mm
Roll Size	2.187 x 20.231 yd = 45.25 yd <sup>2</sup>
Weight	Plain 4260g/m²
	Maple 4510g/m²
EN 14904	Conforms
ASTM F1515	Pass
ASTM F925	Meets
EN 13501-1	Class Cfl-S1
EN ISO 9239-1	≥4.5kw/m²
EN ISO 11925-2	Pass
EN 649 Abrasion Group	Group T
EN 13893	Class DS (dry)
Maintenance	Polymer surface
Enhancement	treatment

	DIAMANT	NOPPE STUD TILE
Gauge	2mm	3mm, 4mm
Tile Size	-	19.68" x 19.68"
Roll Size	2.077 x 16.404 yd = 30.08 yd <sup>2</sup>	-
Weight	3200g/m²	3mm: 4200g/m² 4mm: 5600g/m²
ASTM F1515	Pass	Pass
ASTM F925	Meets	Meets
EN 1817	Conforms	-
EN 12199	-	Conforms
Use Area Classification	23, 34, 42	3mm: 23, 32, 41 4mm: 23, 34, 43
EN 13501-1	Class BfI-S1	Class Cfl-S1
EN ISO 9239-1	≥8kw/m²	≥4.5kw/m²
EN ISO 11925-2	Pass	Pass
EN 13893	Class DS (dry)	Class DS (dry)















DS	PCP	لانتانا	
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EN 12199

	SD	FINESSE SD	POLYFLOR EC	OHMEGA EC	CONDUCTIVE ROF
Gauge		2mm	2mm	2mm	2mm
Roll Size	2.187 x 21.872 yd = 47.84 yd <sup>2</sup>	2.187 x 21.872 yd = 47.84 yd <sup>2</sup>	2.187 x 21.872 yd = 47.84 yd <sup>2</sup>	2.187 x 21.872 yd = 47.84 yd <sup>2</sup>	2.187 x 21.872 yd = 47.84 yd <sup>2</sup>
Tile Size	24" x 24"	24" x 24"	24" x 24"	-	-
Weight	3400g/m²	3030g/m²	3500g/m²	3060g/m²	3300g/m²
EN 649 / EN ISO 10581	Conforms	Conforms	Conforms	Conforms	Conforms
Use Area Classification	34, 43	34, 43	34, 43	34, 43	34, 43
Agrément	✓	✓	-	-	-
ASTM F1913	Conforms	Conforms	-	Conforms	Conforms
ASTM F1700	Conforms	Conforms	Conforms	=	-
EN 13501-1	Class Bfl-S1	Class Bfl-S1	Class Bfl-S1	Class Bfl-S1	Class Bfl-S1
EN ISO 9239-1	≥8kw/m²	≥8kw/m²	≥8kw/m²	≥8kw/m²	≥8kw/m²
EN ISO 11925-2	Pass	Pass	Pass	Pass	Pass
ASTM E662	<450	<450	-	-	-
ASTM E648	Class 1	Class 1	Class 1	Class 1	Class 1
ASTM F1515	Pass	Pass	Pass	Pass	Pass
ASTM F925	Meets	Meets	Meets	Meets	Meets
EN 649 Abrasion Group	Group M	Group P	Group M	Group P	Group M
EN ISO 10581 EN 13893	Type II Class DS (dry)	Type I Class DS (dry)	Type II Class DS (dry)	Type I Class DS (dry)	Type II Class DS (dry)
IEC 61340-4-1 2003 Rg	1 x 10 <sup>6</sup> to 1 x 10 <sup>9</sup> ohms	1 x 10 <sup>6</sup> to 1 x 10 <sup>9</sup> ohms	5 x 10 <sup>4</sup> to 1 x 10 <sup>6</sup> ohms	1 x 10 <sup>4</sup> to 1 x 10 <sup>6</sup> ohms	-
EN 1081 R1/R2	<10 <sup>9</sup> ohms	<10° ohms	5 x 10 <sup>4</sup> to 1 x 10 <sup>6</sup> ohms	10 <sup>4</sup> to 1 x 10 <sup>6</sup> ohms	<5 x 10 <sup>4</sup> ohms
ESD S 7.1	1 x 10 <sup>6</sup> to 1 x 10 <sup>9</sup> ohms	1 x 10 <sup>6</sup> to 1 x 10 <sup>9</sup> ohms	5 x 10 <sup>4</sup> to 1 x 10 <sup>6</sup> ohms	2.5 x 10 <sup>4</sup> to 1 x 10 <sup>6</sup> ohms	-
BRE Green Guide	A+(Generic)	A+(Generic)	A+(Generic)	A+(Generic)	A+(Generic)
Hygiene	+	+	-	+	-

 $Polyflor\ ROF\ flooring\ for\ explosive\ handling\ areas,\ no\ protection\ from\ short\ circuit\ on\ a\ 240/250\ volt\ mains.$ All SD results require minimum 40% R.H.

All Polyflor commercial sheet vinyl ranges provide a continuous, impervious and hygienic flooring solution which can be confidently cleaned in accordance with recommended maintenance procedures and approved maintenance products. The implementation of an effective cleaning regime is the most important defence against infection.





















EN ISO 10581

	POLYCLAD PRO PU	POLYCLAD PLUS PU
Gauge	1.25mm	2mm
Roll Size	2.001 x 32.808 yd = 65.66 yd <sup>2</sup>	2.187 x 21.872 yd = 47.84 yd <sup>2</sup>
Weight	1900g/m²	3530g/m²
CAN ULC 102.2S	Pass	-
ASTM F1515	Pass	Pass
ASTM F925	Meets	Meets
BS 476: Part 6	-	(I)<12 (i1)<6*
BS 476: Part 7	-	Class 1*
EN 13501-1	B-s2-d0	B-s3-d0
Hygiene	+	+
Maintenance	Polyurethane surface	Polyurethane surface
Enhancement	treatment	treatment

1121				
Polyflor Ltd, PO Box 3, Radcliffe New Road, Whitefield, Manchester, M45 7NR 13 1121 CPR – KAOO58				
EN 15102:2007+A1:2011 Heavy duty wallcoverings				
Reaction to fire class B-s2-d0 on plasterboard attached with an acrylic based adhesive				
Release of formaldehyde		None		
Release of other dangerous substances: - of heavy metals and specific elements - of vinyl chloride monomer (VCM)		<10mg/Kg <0.2mg/K		
Sound absorption	NPD			
Thermal resistance	NPD			

(E 1121			
Polyflor Ltd, PO Box 3, Radcliffe New Road, Whitefield, Manchester, M45 TNR 11 1121 CPR – KAOO58			
EN 15102:2007+A1:2011 Heavy duty wallcoverings			
Reaction to fire class B-s3-d0 on plasterboard attached with an acrylic based adhesive			
Release of formaldehyde		None	
Release of other dangerous substances: - of heavy metals and specific elements - of vinyl chloride monomer (VCM)		<10mg/Kg <0.2mg/Kg	
Sound absorption		NPD	
Thermal resistance		NPD	

# **Sustainability Credentials**

































<sup>\*</sup> For details of how this result was achieved (eg. adhesive, plasterboard), contact Polyflor.

# Sustainability

Polyflor vinyl flooring provides a high performance, cost effective, low maintenance long-life solution combined with excellent environmental credentials.

Life Cycle Analysis (LCA) is an important way to assess a product's entire environmental impact from start to finish. In third party LCAs including EN 15804 EPD, BRE Global, Ecospecifier and BASTA, Polyflor products perform excellently. Therefore specifying our flooring can help maximise points on a building's environmental assessment including BREEAM, Green Star and LEED®. LCAs are pivotal in providing transparent information and helping decision makers choose the most sustainable product available.

#### **Materials**

Our materials are responsibly sourced predominantly through local suppliers who are ISO 14001 certificated like Polyflor, or have a robust EMS. Vinyl is made up of 57% salt (chlorine) and 43% oil (ethylene). Polyflor's vinyl is made up mostly from natural and sustainable materials, this can be up to 85% - salt is one of the world's most abundant natural resources and calcium carbonate is used as filler. We do not use formaldehyde, lead, mercury, cadmium and hexavalent chromium - product is REACH compliant. We do not use noncompliant plasticisers and use a range of orthophthalate and non phthalate options.

### Manufacturing & Logistics

Energy required per m² of material produced has fallen by 46% since 2000 and carbon emissions have decreased by 18,426 tonnes, due to ambitious ISO 14001 targets. It takes less energy to produce our vinyl than other plastics and at least 15% less energy than linoleum and 50% less than ceramics. Also with a typical 20-25 year life, fewer replacements are required.

Water use minimisation is important and on site rainwater is stored and used, saving a valuable, natural resource. 96% of the water used is recycled water, with just 4% coming from mains supply. Despite increasing sales volumes, wet and dry waste has been significantly reduced with the majority of waste we accrue, being recycled.

Polyflor efficiently distributes product globally through the transportation of full, bulk loads. Polyflor's fleet of HGVs are now more aerodynamic with euro 5 compliant engines for reduced fuel consumption and CO<sup>2</sup> emissions. Driving efficiencies and miles per gallon have also been improved, further reducing environmental impact. Additionally, vinyl flooring is much lighter than other flooring materials, which produces a positive outcome in transit, reducing fuel consumption.

## Performance & Maintenance

Polyflor vinyl flooring is 100% fit for purpose, due to choice, use area, performance and durability without compromising on the environment. The in-use phase of the resilient flooring life-cycle accounts for at least 80% of its environmental impact. Therefore all of our ranges are designed with low maintenance features, whereby energy intensive cleaning is not required. PU, PUR and Polysafe PUR ranges are the easiest to clean, ensuring that use of water (55% less), polish (Polyflor PUR is polish free for life), strippers and chemical cleansers are significantly reduced. Specifiers prefer Polyflor products for their easy maintenance.

VOC emissions on our product ranges are all below industry standards with no negative contribution to indoor air quality. They have passed the most stringent, independent VOC emissions tests including AgBB/DiBT, Eurofins Indoor Air Comfort Gold, FloorScore® and GBCA/NZGBC Green Star IEQ-VOC.

#### End of Life

Vinyl is 100% recyclable and unlike many other materials, it can be recycled repeatedly without weakening or losing performance. Recycled content can be up to 40%, but on average is around 25% across many high volume ranges.

Polyflor is the largest vinyl flooring manufacturer in the UK, producing a wide range of products. In 2013, 9,570 tonnes of post production waste was recycled. Encouraging reclaim of post consumer waste is equally important to Polyflor and in 2013, 800 tonnes of vinyl waste was recycled back into new product. If it is not feasible to go back into new flooring due to contamination, vinyl is recycled into inferior quality PVC products, such as traffic cones.

#### **BES 6001**

"Responsible Sourcing of Construction Products is demonstrated through an ethos of supply chain management and product stewardship and encompasses social, economic and environmental dimensions."

BRE Globa

All Polyflor production sites have been audited for BES 6001 (a complete sustainability standard from the BRE) achieving 'very good' certification. BES 6001 is a framework standard for the responsible sourcing of construction products and sets out requirements under three main headings:

## Organisational Management Supply Chain Management Environmental & Social Issues

To meet this standard and achieve a 'very good' rating, Polyflor has satisfied the compulsory sections as well as conforming to higher levels of compliance through seventeen principles of responsible sourcing.

The principles include:

- Ethics
- Legal Compliance
- Management Systems
- Supply Chain Management
- Stakeholder Engagement
- Complaints & Prosecutions
- Health & Safety
- Fundamental Rights at Work
- Climate Change & Energy
- Resource Use
- Site Stewardship
- Water
- Waste Management
- Transport Impacts
- Employment & Skills
- Local Communities
- Contribution to the Built Environment

A comprehensive report on Polyflor's sustainability can be found at **www.polyflor.com/environment**.

# **Flooring Collection**



Homogeneous	2-3 4	Pearlazzo PUR Prestige PUR	6-7 8-9	2000 PUR XL PU
Comi Flovible Tiles	5	Classic Mystique PUR	10	Standard XL
Semi Flexible Tiles	11	Polyflex Plus PU		
Safety (Polysafe)	12	Modena PUR	19	Standard PUR
	13	Arena PUR	20	Hydro
	14-15	NEW Verona PUR	21	Hydro Evolve
	16 17	Mosaic PUR NEW Apex	22 23	NEW Wood fx PUR Wood fx Acoustix PUR
	18	Vogue Ultra PUR	40-41	Expona Control PUR
Heterogeneous	24	Forest fx PUR	26-29	Expona Flow PUR
	25	Acoustix Forest fx PUR	30-33	Acoustix Harmony fx PUR
Luxury Vinyl Tiles	34-37	Expona Commercial PUR	48-49	Camaro PUR
	38-39	Expona Design PUR	50	Colonia PUR
	44-45	Expona Control PUR		
	46-47	NEW Affinity 2 <sup>55</sup>		
Loose Lay Tiles	40-43	NEW Expona SimpLay PUR		
ESD	51	SD Collection		
	52	EC Collection		
Wall Cladding	53	Polyclad Pro PU		
	53	Polyclad Plus PU		
Sport	54	Polyflor Sport		
Rubber Flooring	55	Diamant		
3	56	Noppe Stud Tile		
Flooring Accessories	57	Ejecta		
Product Specifications	58-65			
Acoustic	23 25	Wood fx Acoustix PUR Acoustix Forest fx PUR	30-33	Acoustix Harmony PUR
Quick Ship Ranges	2-3	Pearlazzo PUR	19	Standard PUR
, 1 1 1	5	Classic Mystique PUR	21	Hydro Evolve
	6-7	2000 PUR	24	Forest fx PUR
	8-9	XL PU	34-37	Expona Commercial PUR
	14-15 16	NEW Verona PUR Mosaic PUR	53 54	Polyclad Pro PU Polyflor Sport
	17	New Apex	54 57	Ejecta (CF20, CF38, MC8c, MC18
	18	Vogue Ultra PUR	<del>= -</del>	CS and EFA75 only stocked items





## POLYFLOR™ INTERNATIONAL

**Head Office** 

Polyflor United Kingdom Tel: +44 (0)161767 1122 E-mail: info@polyflor.com

Australia

Polyflor Australia Tel: +61 3 9215 4400 Tel: 1800 777 425 E-mail: sales@polyflor.com.au

China

Polyflor Hong Kong Tel: +(852) 2865 0101 E-mail: info@polyflor.com.hk

France

James Halstead France SAS Tel: +33 (0) 8 20 20 32 11 E-mail: info@jhfrance.fr

Germany

objectflor Art und Design Belags GmbH Tel: +49 (0) 2236 966 330 E-mail: info@objectflor.de India

Polyflor India Pvt Ltd Tel: +91 22 4023 2485 E-mail: info@polyflor.co.in

Ireland

Polyflor Ireland Tel: +353 (1) 864 9304 E-mail: salesireland@polyflor.com

New Zealand

Polyflor New Zealand Tel: +64 9 269 1111 Tel: 0800 765 935 E-mail: sales@polyflor.co.nz

Norway

Polyflor Nordic Tel: +47 23 00 84 00 E-mail: firmapost@polyflor.no

Poland

Polflor Sp. Z o.o. Tel: +48 (0) 61 820 3155 E-mail: polyflor@polflor.com.pl Russia

Polyflor Contract Ltd Tel: +7 (812) 332 42 02 E-mail: info@polyflor.ru

South Africa

Poly Sales Africa (Pty.) Ltd Tel: +27 11 609 3500 E-mail: info@polyflor.co.za

Sweden

FalckDesign AB
Tel: +46 (0) 300 15820
E-mail: info@falckdesign.com

United Arab Emirates

E-mail: dubai@polyflor.com

Poly Sales Tiles & Flooring Trading LLC Tel: +971 4 349 1078

www.polyflor.ca





## POLYFLOR CANADA INC.

6350 NORTHWEST DRIVE MISSISSAUGA, ON L4V 1J7 CANADA

POLYFLOR CANADA INC. SALES: 1905 364 3000 SALES E-MAIL:

POLYFLOR CANADA INC. SAMPLES: 1905 364 3000

SAMPLES E-MAIL: WEBSITE:

SALES@POLYFLOR.CA SAMPLES@POLYFLOR.CA WWW.POLYFLOR.CA

