

# Product Specification

	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 yd <sup>2</sup>	2.187 x 21.872yd = 47.84 yd <sup>2</sup>	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/m <sup>2</sup>	2950g/m <sup>2</sup>	3250g/m <sup>2</sup>	2mm: 3550g/m <sup>2</sup> 2.5mm: 4552g/m <sup>2</sup>
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 Bfl-S1	Class Bfl-S1	Class Bfl-S1	Class Bfl-S1
CAN ULC 102.2S	Pass	Pass	Pass	Pass
EN ISO 9239-1	≥8kw/m <sup>2</sup>	≥8kw/m <sup>2</sup>	≥8kw/m <sup>2</sup>	≥8kw/m <sup>2</sup>
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	Group T	Group T	Group P	Group M
EN ISO 10581	Type I	Type I	Type I	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

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

\* Certification available for 2mm only.

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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

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

# Product Specification

	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/m <sup>2</sup> 2mm: 3200g/m <sup>2</sup>	1.5mm: 2360g/m <sup>2</sup> 2mm: 3200g/m <sup>2</sup> 2.5mm: 4200g/m <sup>2</sup> 3mm: 5010g/m <sup>2</sup>	1.5mm: 2800g/m <sup>2</sup> 2mm: 3800g/m <sup>2</sup> 2.5mm: 4860g/m <sup>2</sup>
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: ✓ 2mm: ✓	1.5mm: ✓ 2mm: ✓ 2.5mm: ✓ 3mm: ✓	-
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/m <sup>2</sup>	≥8kw/m <sup>2</sup>	≥8kw/m <sup>2</sup>
EN ISO 11925-2	Pass	Pass	Pass
ASTM E662	<450	<450†	-
ASTM E648	Class I	Class I†	Class 1
EN 660-2 Abrasion Group	Group M	Group M	Group F
EN ISO 10581	Type II	Type II	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

† Certification available for 1.5mm and 2mm only.

\* Tile size available in selected gauges - see tile availability table for more details.

\* 40mm mandrel.

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EN ISO 10581

# Product Specification

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/m <sup>2</sup>	2400g/m <sup>2</sup>	2780g/m <sup>2</sup>	2780g/m <sup>2</sup>	2780g/m <sup>2</sup>	2400g/m <sup>2</sup>
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	✓	✓	✓	✓	✓	✓
ASTM F1303	Conforms	Conforms	Conforms	Conforms	Conforms	Conforms
EN 13501-1	Class Bfl-S1	Class Bfl-S1	Class Bfl-S1	Class Bfl-S1	Class Bfl-S1	Class Bfl-S1
CAN ULC 102.2S	Pass	Pass	Pass	Pass	Pass	Pass
EN ISO 9239-1	≥8kw/m <sup>2</sup>	≥8kw/m <sup>2</sup>	≥8kw/m <sup>2</sup>	≥8kw/m <sup>2</sup>	≥8kw/m <sup>2</sup>	≥8kw/m <sup>2</sup>
EN ISO 11925-2	Pass	Pass	Pass	Pass	Pass	Pass
ASTM E648	Class 1	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	50,000 cycles
RRL Pendulum Test	≥36 (wet test)*	≥36 (wet test)*	≥36 (wet test)*	≥36 (wet test)*	≥36 (wet 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	Certified product	Certified product	Certified product	Certified product	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	Polysafe™ PUR	Polysafe™ PUR	Polysafe™ PUR	Polysafe™ PUR	Polysafe™ PUR

\* 4S Rubber/Slider 96. ▲ TRL/Slider 55.

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EN 13845

# Product Specification

POLYSAFE	STANDARD PUR	HYDRO	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>	2.187 x 21.872 yd = 47.84 yd <sup>2</sup>
Weight	2mm: 2430g/m <sup>2</sup> 2.5mm: 3100g/m <sup>2</sup> 3.5mm: 4400g/m <sup>2</sup>	2800g/m <sup>2</sup>	2850g/m <sup>2</sup>	2670g/m <sup>2</sup>	3150g/m <sup>2</sup>
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 Bfl-S1	Class Bfl-S1	Class Bfl-S1	Class Bfl-S1	Class Bfl-S1
CAN ULC 102.2S	Pass	Pass	Pass	Pass	Pass
EN ISO 9239-1	≥8kw/m <sup>2</sup>	≥8kw/m <sup>2</sup>	≥8kw/m <sup>2</sup>	≥8kw/m <sup>2</sup>	≥8kw/m <sup>2</sup>
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	-

\* 3.5mm gauge.

• 4S Rubber/Slider 96. ▲ TRL/Slider 55.

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# Product Specification

	FOREST FX PUR	EXPONA FLOW PUR	BLOC PUR
Gauge	2mm	2mm	2mm
Wear Layer	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>
Weight	2700g/m <sup>2</sup>	2700g/m <sup>2</sup>	2660g/m <sup>2</sup>
EN 649 / EN ISO 10582	Conforms	Conforms	Conforms
Use Area Classification	23, 34, 43	23, 34, 43	23, 34, 43
ASTM F1303	Conforms	Conforms	-
EN 13501-1	Class Bfl-S1	Class Bfl-S1	Class Bfl-S1
CAN ULC 102.2S	Pass	Pass	-
EN ISO 9239-1	≥8kw/m <sup>2</sup>	≥8kw/m <sup>2</sup>	≥8kw/m <sup>2</sup>
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 433 Residual Indentation	<0.1mm	<0.1mm	<0.1mm
EN 13893	Class DS (dry)	Class DS (dry)	Class DS (dry)
DIN 51130	R10	R10	R10
AS/NZS 4586	R10	R10	R10
ASTM E648	Class 1	Class 1	Class 1
ASTM D2047	>0.5	>0.5	-
ASTM F1515	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



	ACOUSTIX FOREST FX PUR	SILENTFLOR PUR
Gauge	3.7mm	3.7mm
Wear Layer	0.65mm	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>
Weight	2800g/m <sup>2</sup>	2550g/m <sup>2</sup>
EN 651	Conforms	Conforms
Use Area Classification	23, 34, 42	23, 34, 42
ASTM F1303	Conforms	Conforms
EN 13501-1	Class Bfl-S1	Class Bfl-S1
EN ISO 9239-1	≥8kw/m <sup>2</sup>	-
ASTM E648	Class 1	Class 1
EN ISO 11925-2	Pass	-
EN 649 / EN ISO 10582 Abrasion Group	Group T / Type I	Group T / Type I
EN ISO 10140-3 (EN ISO 140-8)	≥19dB	≥19dB
EN 433 Residual Indentation	<0.2m	<0.2mm
EN 13893	Class DS (dry)	Class DS (dry)
ASTM D2047	>0.5	-
ASTM F1515	Pass	-
ASTM F925	Meets	-
DIN 51130	R10	R10
Indoor Air Comfort Gold	Approved	Approved
FloorScore	Certified product	Certified product
AgBB	Very low emissions	Very low emissions
Hygiene	+	+
BRE Green Guide	A+	A+
Maintenance Enhancement	Polyurethane reinforcement	Polyurethane reinforcement

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# Product Specification

	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/m <sup>2</sup>	4290g/m <sup>2</sup>	4290g/m <sup>2</sup>
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 Bfl-S1	Class Bfl-S1	Class Bfl-S1
CAN ULC 102.2S	Pass	Pass	Pass
EN ISO 9239-1	≥8kw/m <sup>2</sup>	≥8kw/m <sup>2</sup>	≥8kw/m <sup>2</sup>
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/m <sup>2</sup>	3500g/m <sup>2</sup>	3680g/m <sup>2</sup>	8000g/m <sup>2</sup>
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 Bfl-S1	Class Bfl-S1
CAN ULC 102.2S	Pass	Pass	Pass	Pass
EN ISO 9239-1	≥8kw/m <sup>2</sup>	≥8kw/m <sup>2</sup>	≥8kw/m <sup>2</sup>	≥8kw/m <sup>2</sup>
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

# Product Specification

POLYFLOR SPORT	
Gauge	6.7mm
Roll Size	2.187 x 20.231 yd = 45.25 yd <sup>2</sup>
Weight	Plain 4260g/m <sup>2</sup> Maple 4510g/m <sup>2</sup>
EN 14904	Conforms
ASTM F1515	Pass
ASTM F925	Meets
EN 13501-1	Class Cfl-S1
CAN ULC 102.2S	Pass
EN ISO 9239-1	≥4.5kw/m <sup>2</sup>
EN ISO 11925-2	Pass
EN 649 Abrasion Group	Group T
EN 13893	Class DS (dry)
Maintenance Enhancement	Polymer surface 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/m <sup>2</sup>	3mm: 4200g/m <sup>2</sup> 4mm: 5600g/m <sup>2</sup>	
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 Bfl-S1	Class Cfl-S1	
EN ISO 9239-1	≥8kw/m <sup>2</sup>	≥4.5kw/m <sup>2</sup>	
EN ISO 11925-2	Pass	Pass	
EN 13893	Class DS (dry)	Class DS (dry)	



EN 1817



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/m <sup>2</sup>	3030g/m <sup>2</sup>	3500g/m <sup>2</sup>	3060g/m <sup>2</sup>	3300g/m <sup>2</sup>
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/m <sup>2</sup>	≥8kw/m <sup>2</sup>	≥8kw/m <sup>2</sup>	≥8kw/m <sup>2</sup>	≥8kw/m <sup>2</sup>
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	Type II	Type I	Type II	Type I	Type II
EN 13893	Class DS (dry)	Class DS (dry)	Class DS (dry)	Class DS (dry)	Class DS (dry)
IEC 61340-4-1 2003 Ro	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 Rt/Rz	<10 <sup>9</sup> ohms	<10 <sup>9</sup> 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



EN ISO 10581



EN ISO 10581

# Product Specification

	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/m <sup>2</sup>	3530g/m <sup>2</sup>
CAN ULC 102.2S	Pass	Pass
ASTM F1515	Pass	Pass
ASTM F925	Meets	Meets
BS 476: Part 6	-	(i)<12 (ii)<6*
BS 476: Part 7	-	Class 1*
EN 13501-1	B-s2-d0	B-s3-d0
Hygiene	<b>+</b>	<b>+</b>
Maintenance Enhancement	Polyurethane surface treatment	Polyurethane surface treatment

<b>CE</b> 1121	
Polyflor Ltd, PO Box 3, Radcliffe New Road, Whitefield, Manchester, M45 7NR 13 1121 CPR - KA0058	
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/Kg
Sound absorption	NPD
Thermal resistance	NPD

<b>CE</b> 1121	
Polyflor Ltd, PO Box 3, Radcliffe New Road, Whitefield, Manchester, M45 7NR 13 1121 CPR - KA0058	
EN 15102:2007+A1:2011 Heavy duty wallcoverings	
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Sound absorption	NPD
Thermal resistance	NPD

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

## Sustainability Credentials



Working with

