



Polyclad Plus PU



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Summer Sky **2830** w/r 4430
NCS S 1510-B80G LRV 61



Spring Fern **2810** w/r 4420
NCS S 1010-G30Y LRV 62



Frosted Cream **2800** w/r 3880
NCS S 0907-Y10R LRV 66



Nimbus Grey **2710** w/r 0630
NCS S 1505-Y60R LRV 70



Polar Ice **2840** w/r 9520
NCS S 0603-Y40R LRV 73



Dove White **2700** w/r 2700
NCS S 0603-Y40R LRV 72

Technical Specification

Product Format

Gauge	ISO 24346 (EN 428)	2.0mm
Total Weight	ISO 23997 (EN 430)	3530g/m ²
Finish		PU

Performance Requirements

Reaction to Fire	EN 13501-1 AS/NZS 3837 ISO 5660	Class B-s3-d0 Group 1 NZBC Verification Method C/ VM2 Ann. A: Class 1 smoke greater than 250m ² /kg NCC Specifications C1.10 and A 2.4: Class 1 smoke greater than 250m ² /kg
	ASTM E648 CAN/ULC S102.2	Class 1 FSV < 300, SDV <500
Static Electrical Propensity	EN 1815	≤2.0kV Classified as 'antistatic'
Flexibility	ISO 24344 part A (EN 435)	Pass
Dimensional Stability	ISO 24343-1 (EN 434)	<0.4%
Light Fastness	ISO 105-B02 (Method 3)	≥6

Sustainability

GreenTag	LCA Rate Gold Plus	GreenRate level A
Recyclable		100%
Recycled Content		25%
REACH		Compliant
Indoor Air Comfort Gold		Pass
AqBB/ABG		Pass

Maintenance Performance

Resistance to Chemicals	ISO 26987 (EN 423)	Good resistance
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All Polyflor commercial sheet vinyl ranges provide a continuous, impervious and hygienic 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.

Hygiene

Bacterial Resistance	ISO 846 Part C	Does not favour growth
Clean Rooms	ASTM F51	Class A - 'non-shedding'
	ISO 14644-1	Class 4

Sheet Size

Format	Size	Shades	Coverage per Roll
Sheet	2m x 20m	6	40m ²

All Polyclad Plus shades feature a subtle marblisation

w/r - Weld Rod

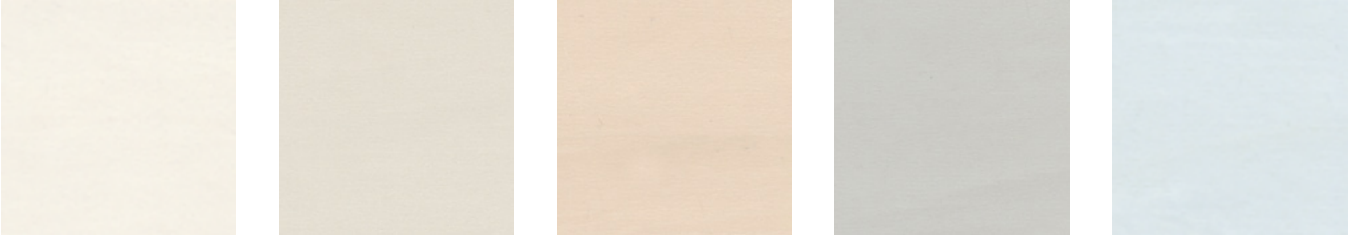
LRV - Light Reflectance Value

NCS - Natural Colour System



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White Chalk 4093 w/r 4093 LRV 80
Frosted Grey 4094 w/r 4094 LRV 65
Biscuit Beige 4092 w/r 4092 LRV 62
Grey Steel 4095 w/r 4095 LRV 56
Blue Shingle 4097 w/r 4097 LRV 71



Dusted Blue 4096 w/r 4096 LRV 72

Technical Specification

Product Format		
Gauge	ISO 24346 (EN 428)	1.25mm
Total Weight	ISO 23997 (EN 430)	1900g/m ²
Finish	PU	
Performance Requirements		
Reaction to Fire	EN 13501-1	Class B-s2-d0
	AS/NZS 3837	Group 1
	ISO 5660	NZBC Verification Method C/ VM2 Ann. A: Class 1-S smoke less than 250m ² /kg NCC Specifications C1.10 and A 2.4: Class 1 smoke less than 250m ² /kg
	ASTM E84	Class A
	CAN/ULC S102.2	FSV < 25, SDV < 50
Flexibility	ISO 24344 part A (EN 435)	Pass
Light Fastness	ISO 105-B02 (Method 3)	≥6

Sustainability		
Recyclable	100%	
Recycled Content	25%	
REACH	Compliant	
Indoor Air Comfort Gold	Pass	
AqBB/ABG	Pass	

Maintenance Performance

Resistance to Chemicals	ISO 26987 (EN 423)	Good resistance
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All Polyflor commercial sheet vinyl ranges provide a continuous, impervious and hygienic 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.

Hygiene

Bacterial Resistance	ISO 846 Part C	Does not favour growth
Clean Rooms	ASTM F51/68	Class A - 'non-shedding'
	ISO 14644-1	Class 4

Sheet Size

Format	Size	Shades	Coverage per Roll
Sheet	1.83m x 30m	6	54.9m ²

w/r - Weld Rod LRV - Light Reflectance Value NCS - Natural Colour System

HOMOGENEOUS
 HETEROGENEOUS
 SAFETY
 LUXURY VINYL TILES
 LOOSE LAY
 INTERWOVEN VINYL TILES
 ESD
 SPORT
 SEMI-FLEXIBLE TILES
 RUBBER
 WALL CLADDING