

Key Features

- > Hardwearing, flexible vinyl sheet in 2.0mm gauge
- > Directional duotone marbled decoration
- > Polyurethane surface treatment
- > Marine applications include stairways, staff quarters & offices, corridors, walkways & store areas
- > Suitable for road & certain rail applications



Product Format	Standard	Result
Gauge	ISO 24346 (EN 428)	2.0mm
Total Weight	ISO 23997 (EN 430)	3200g/m ²
Finish		PU

Sheet & Tile Sizes	Size	Shades	Quantity per Box	Coverage per Box/Roll
Sheet	2m x 20m	23	-	40m ²

Performance Requirements	Standard	Result
General Performance	ISO 10581 ASTM F1913	Conforms Conforms
Slip Resistance	EN 13893 DIN 51130 / DIN EN 16165 Ann. B AS 4586 Appendix D	Class DS R9 R9
Binder Content	ISO 10581	Type II
Abrasion Resistance	EN 660-2	Group M
Reaction to Fire	IMO MSC 307 (88) Annex 1 Part 2 and 5 EN 13501-1 ASTM E648 ASTM E662 AS ISO 9239-1	Pass Class Bfl-S1 Class 1 <450 >8.0 kW/m ²
Marine Usage	American Bureau of Shipping Marine Equipment Directive 2014/90/EU SOLAS 74 China Classification Society Class NK	Approved Conforms Conforms Conforms Conforms
UK Marine Approval	The Merchant Shipping (Marine Equipment) Regulations 2016	Conforms
Static Electrical Propensity	EN 1815	≤2.0kV Classified as 'antistatic'
Residual Indentation	ASTM F970 (Modified) ISO 24343-1	<0.125mm (750psi) ≤0.10mm
Castor Chair (continuous use)	ISO 4918 (EN 425)	Suitable
Light Fastness	ISO 105-B02 (Method 3)	≥6

Sustainability

	Standard	Result
Recyclable		100%
Recycled Content		25%
REACH		Compliant

Maintenance Performance

	Standard	Result
Resistance to Chemicals	ISO 26987 (EN 423) ASTM F925	Excellent Excellent
Alco Hand Gels	Compatible for use with most commonly used alco-based hand gels	
Steam Cleaning	Suitable for steam cleaning on a periodic basis	

All Polyflor Voyager 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. Regular light maintenance is more cost-effective than periodic heavy maintenance and more beneficial to the floor covering.

Hygiene

	Standard	Result
Ease of Radioactive Decontamination	ISO 8690	Excellent



BS EN 14041



EN 14041



UK MARINE CERTIFIED



MED CERTIFIED

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V2

Voyager PU



RANGE SHADES



3910V w/r 2500
NCS S 3020-Y20R LRV 41



3890V w/r 5330
NCS S 1510-Y30R LRV 61



3700V w/r 2650
NCS S 2000-N LRV 54



3920V w/r 2670
NCS S 1020-Y10R LRV 60



3840V w/r 2560
NCS S 3060-Y80R LRV 14



3900V w/r 2510
NCS S 4020-Y30R LRV 29



3870V w/r 3870
NCS S 2005-Y50R LRV 56



3880V w/r 3880
NCS S 1505-Y30R LRV 58



3780V w/r 3780
NCS S 3020-R50B LRV 36



3820V w/r 2530
NCS S 5020-B30G LRV 18



3850V w/r 3850
NCS S 4040-Y70R LRV 18



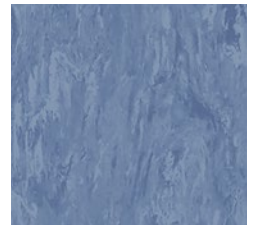
3930V w/r 2660
NCS S 2030-Y20R LRV 46



3710V w/r 3710
NCS S 3000-N LRV 41



3720V w/r 3720
NCS S 5502-B LRV 25



3770V w/r 3770
NCS S 4020-R80B LRV 26



3760V w/r 8440
NCS S 4050-R80B LRV 11



3730V w/r 5350
NCS S 3010-R90B LRV 39



3740V w/r 3740
NCS S 2030-R90B LRV 38



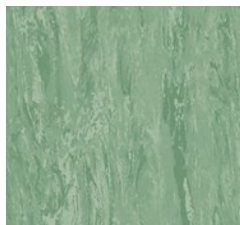
3750V w/r 3750
NCS S 4040-R90B LRV 19



3790V w/r 3790
NCS S 2010-B90G LRV 55



3810V w/r 2610
NCS S 4010-B70G LRV 31



3800V w/r 3800
NCS S 3030-G20Y LRV 35



3830V w/r 2520
NCS S 6020-G LRV 14

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

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