Polysafe Quattro



BAREFOOT & SHOD, WET & DRY ENVIRONMENTS.



1 50+

P4

AS 4586

NEXT GENERATION safety flooring



Sustainable Slip Resistance throughout product's guaranteed life

> HARD WEARING & EASY TO MAINTAIN







Designed for **HIGH RISK** environments

Education

Polysafe Quattro has been specifically designed to provide a high degree of slip resistance whether wearing footwear or being barefoot in continually wet areas where additional contaminants such as shampoo and shower gels may be present.

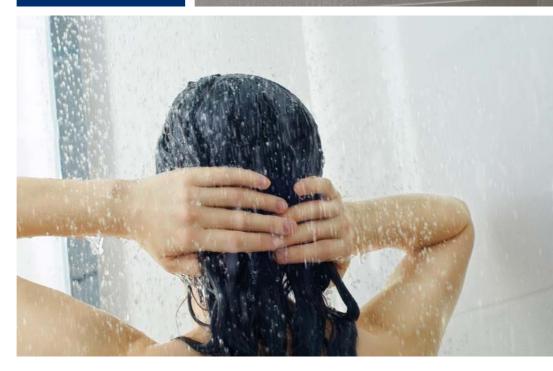
The choice of floor covering in healthcare, aged care and specialist care environments can have a significant impact on the health and well-being of residents and staff. Quattro has been designed to enhance interiors, offering a practical solution where people can feel comfortable and safe. Quattro can also make a difference in education and leisure environments, where changing rooms, wet rooms, spas and pool sides require a high degree of slip resistance.

Quattro has been engineered to achieve a pendulum wet test result of 50+ (Slider 96), most importantly this performance is sustainable and assured throughout the product's guaranteed life.











Social Housing



Healthcare



Leisure

SECURITY & COMFORT



Choosing the right flooring is key in promoting a more positive and inclusive environment to those living with dementia.

Designs that promote harmony and wellbeing through the creation of a sense of calm are important to resident comfort and welfare. Generating this harmonious feel is equally important whether in a residential care setting or within a person's home to support independent living. With this in mind, the Polysafe Quattro colour palette has been carefully developed.

A surface, without studs, offers superior comfort underfoot whilst maintaining high performance and safety. Residents and their carers can have confidence that their floor covering provides sustainable wet slip resistance offering protection against slips, trips and falls.

Enhanced comfort underfoot Designed for residential care settings Safety assured Easy to maintain

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 \checkmark

WARM NEUTRALS



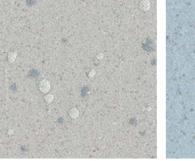
SOOTHING

THE COLLECTION

The Quattro collection draws from the calm beauty within natural environments, evoking memories of a revitalising coastal scene. The collection features warm neutrals reminiscent of sandy dunes, fresh blue shades reflecting gentle ocean waves and soothing grey tones inspired by rocky coastlines. These hues work in perfect harmony to create an ambiance of tranquillity and calmness.



Chalk Dune 5766 NCS S 1502-Y50R LRV 60.2 w/r 5766 Lunar Shell 5772 NCS S 1502-Y LRV 64.1 w/r 5772





Sea Spray 5763 🔺 NCS S 3000-N LRV 49.3 w/r 5202

Sea Mist 5768 NCS S 2010-B LRV 46.0 w/r 5205



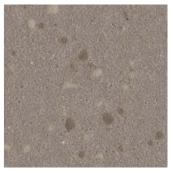
Cool Pebble 5767 NCS S 3000-N LRV 45.9 w/r 2090

Slate Haze 5773

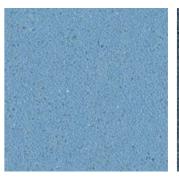
NCS S 5000-N LRV 26.0 w/r 5764



Barley Cove 5761 ▲ NCS S 3005-Y50R LRV 46.8 w/r 5212



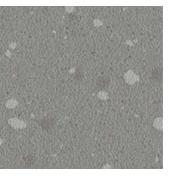
Truffle Shore 5762 NCS S 5005-Y50R LRV 24.3 w/r 5762



Calm Azure 5770 NCS S 2030-R90B LRV 30.9 w/r 5206



Deep Lagoon 5771 NCS S 6010-R90B LRV 11.6 w/r 5207



Coastal Flint 5764 🔺 NCS S 4500-N LRV 26.0 w/r 5764



Granite Sky 5765 🔺 NCS S 7502-B LRV 10.3 w/r 4490

RECOMMENDED FINISHES

To achieve a perfect finish, it is advisable from the outset of any project to consider appropriate drainage and floor to wall detailing.

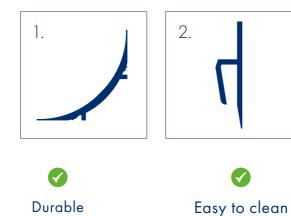
+ Watertight floor to wall finish



Watertight

In continuously wet areas the appropriate floor to wall finish is equally as important as choosing the correct floor. To ensure that a watertight joint is achieved we recommend that Quattro is site-coved to the wall.

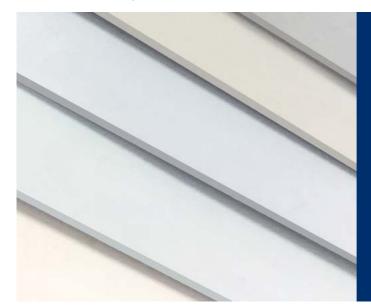
Cove formers [1] & capping strips [2] give a neat finish to the installation and ensure a continuous sealed surface.



+ For more information on capping or coving designs and sizes please contact us.

+ Wall Cladding

Hygienic



The perfect partner for Quattro

Our vinyl wall and ceiling cladding featuring a protective polyurethane surface treatment is the ideal choice for wet and hygiene critical areas.

Polyclad Pro & Plus are available in a number of subtle colours, offering an impervious floor to wall

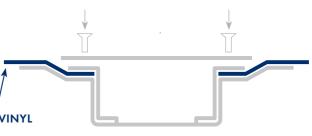
+ Drainage Systems





The vinyl can easily be clamped between the drain's grate and build-in set to ensure a complete watertight installation.





Only drains that have been specifically designed for use with sheet vinyl flooring should be considered in wet areas. These drains have clamping rings which prevent the ingress of water to provide a watertight finish.

PRODUCT TESTING

As the potential for slips is higher in wet environments, it is important to choose a HSE compliant flooring solution that offers sustainable slip resistance for the product's lifetime.





TECHNICAL SPECIFICATION

Roll Size		
	EN 426/ISO 24341	$2m \times 20m = 40m^2$
Total Weight	EN 430/ISO 23997	2700g/m ²
General Performance	EN 13845	Conforms
	ASTM F1303	Conforms
Use Area	EN 685/ISO 10874	
Resistance to Chemicals	EN 423	Good chemical resistance
Water Tightness	EN 13553	Annex A
	EN 13501-1	Class Bfl-S 1
Reaction to Fire	ASTM E648	Class 1
	Australian BCA Spec C1.10-3	Complies
Abrasion Resistance	EN 13845	50,000 cycles
	EN 649	Group T
Enhanced Slip Resistance	EN 13845	ESb & ESf
	AS 4586 Appendix A	P4
	AS 4586 Appendix A	Class B
	AS 4586 Appendix D	R11
	DIN 51097	Class B
	DIN 51130	R11
	RRL Pendulum Test	≥50 (wet test - 4S Rubber/Slider 96)
	Surface Roughness	$Rz \ge 20 \mu m$
	with strict adherence to HSE Guidelines. I	ducts is sustainable throughout the guaranteed life of the produ For further clarification regarding slip resistance, consult Polyflo
Electrical behaviour (body voltage)	with strict adherence to HSE Guidelines. F EN 1815	For further clarification regarding slip resistance, consult Polyflc <2kV Classified as 'antistatic'
VOC Emissions	with strict adherence to HSE Guidelines. f EN 1815 AgBB VOC test Finnish M1 Classification	For further clarification regarding slip resistance, consult Polyflc <2kV Classified as 'antistatic' Pass Certified
VOC Emissions Environmentally Preferable Flooring - Pa and healthcare. Generic EN 15804 Enviro Recyclable via the Recofloor scheme. Visit Polysafe PUR - Polysafe Quattro PUR feat	with strict adherence to HSE Guidelines. F EN 1815 AgBB VOC test Finnish M1 Classification olysafe Quattro PUR achieves BRE Global Enviror onmental Product Declaration (EPD) available on www.polyflor.com/sustainability. ures a high quality, cross-linked polyurethane reir	For further clarification regarding slip resistance, consult Polyflc <2kV Classified as 'antistatic' Pass
VOC Emissions Environmentally Preferable Flooring - Pa and healthcare. Generic EN 15804 Enviro Recyclable via the Recofloor scheme. Visit Polysafe PUR - Polysafe Quattro PUR feat life cycle maintenance savings and optimu Hygiene - All Polyflor commercial sheet vi	with strict adherence to HSE Guidelines. F EN 1815 AgBB VOC test Finnish M1 Classification objection (EPD) available on www.polyflor.com/sustainability. ures a high quality, cross-linked polyurethane reir m appearance retention. As with all Polysafe pro- nyl ranges provide a continuous, impervious and	For further clarification regarding slip resistance, consult Polyfle <2kV Classified as 'antistatic' Pass Certified mental Generic A+ rating in major use areas such as educativ request. It is 100% recyclable and contains recycled material. If orcement, UV cured to provide superior cleaning benefits,
VOC Emissions Environmentally Preferable Flooring - Pa and healthcare. Generic EN 15804 Envira Recyclable via the Recofloor scheme. Visit Polysafe PUR - Polysafe Quattro PUR feat life cycle maintenance savings and optimu Hygiene - All Polyflor commercial sheet vi accordance with recommended maintenance most important defence against infection. Polysafe safety flooring ranges have good and are suitable for steam cleaning on a p	with strict adherence to HSE Guidelines. F EN 1815 AgBB VOC test Finnish M1 Classification obysafe Quattro PUR achieves BRE Global Enviror onmental Product Declaration (EPD) available on www.polyflor.com/sustainability. ures a high quality, cross-linked polyurethane reir m appearance retention. As with all Polysafe pro- nyl ranges provide a continuous, impervious and nce procedures and approved maintenance pro- resistance to dilute acids and alkalis, are compa- periodic basis. Chemical resistance charts availab	For further clarification regarding slip resistance, consult Polyfle <2kV Classified as 'antistatic' Pass Certified mmental Generic A+ rating in major use areas such as education request. It is 100% recyclable and contains recycled material. Inforcement, UV cured to provide superior cleaning benefits, ducts, Polysafe Quattro PUR should not have a polish applied. hygienic flooring solution which can be confidently cleaned i

(i) For more information regarding our recommended safety flooring finishes or product testing please contact our Customer Technical Services Department on +44 (0)161 767 1912 or email tech@polyflor.com Alternatively please visit **polyflor.com/safety**

