Polysafe QuickLay PUR

INSTALLATION



TRANSFORM IN A D

Polysafe QuickLay is a loose lay safety flooring designed for adhesive-free installation and is the perfect solution for busy commercial environments in need of a quick turnaround and where sustainable slip resistance is a priority.

Subfloor preparation is considerably reduced as Polysafe QuickLay can be laid directly over existing floor coverings — saving both time and money. In addition, depending on the environment, it is even possible to lay the floor while the space is in use.

O NO ADHESIVE REQUIRED

The double sided QuickLay tape is fitted around the perimeter of the room, underneath all seams and doorways securing the flooring in place.

SAME DAY INSTALL AND WALK

Adhesive-free installation means no drying time and the space can be in use again on the same day.

SAVE **TIME & MONEY** WITH SAME DAY INSTALLATION







... to this in **24** hours



The specially formulated studded emboss on the underside of Polysafe QuickLay works as a barrier - allowing moisture to escape from the subfloor – facilitating installation over new concrete floor of up to 97% RH.

NO DPM REQUIRED

Fresh Concrete up to 97% RH

SMOOTH&FLATINSTALLATION OVER EXISTING SUBFLOORS

Existing Vinyl Floc

Finished Stone*

Ceramic/Porcelain Tiles*

TRIED AND TESTED

Polysafe QuickLay is a temporary or permanent floor covering which achieves the same performance and durability as other Polysafe Flooring Collections but with the added **benefits** of adhesive-free installation.

Take the pain out of **SUBFLOOR** PREPARATION

Underfloor Heating

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Polysafe QuickLay rewrites the rules for laying sheet flooring as it removes the barriers presented by damp substrates and existing subfloors up to 97% RH.



Polysafe



Designed for LOW COST maintenance



Adhesive-free installation means the flooring can be easily uplifted, ideal in either residential or commercial settings, should there be a need to access the subfloor later.

(LOW MAINTENANCE

Polysafe QuickLay has the tried and tested PUR coating that provides superior cleaning benefits and resistance to staining and chemicals; perfect if grease or food does happen to reach the floor.

NO DISRUPTIONS OR DOWNTIME IDEAL FOR NEW BUILDS & REFURBS ALIKE!

Designed for **HEALTHIER** environments

ODOUR FREE INSTALLATION

Adhesive-free installation promotes excellent indoor air quality and low VOC emissions which leaves a healthy environment that can be used straight away. This is perfect for busy commercial spaces especially areas with lots of people learning and working.

RE-USE & RECYCLE

Polysafe QuickLay is a sustainable flooring choice, built to last but offering end of life flexibility — uplift and re-use or recycle via Recofloor.

PERFECT FOR **HIGH** TRAFFIC AREAS IN THE HEALTHCARE & EDUCATION SECTORS







DEMENTIA FRIENDLY

A loose lay safety flooring with the University of Stirling **dsdc** accreditation for use in dementia care environments.

Specify Polysafe QuickLay in specialist care environments with confidence — the whole collection is **dsdc** accredited.

The **dsdc** is an international centre of knowledge and expertise dedicated to improving the lives of people living with dementia which offers a product accreditation scheme.

The **dsdc** rates products in a tier scale. The Polysafe QuickLay collection performs exceptionally well with 10 colours achieving the highest 1a rating and 2 colours achieving **1b**.

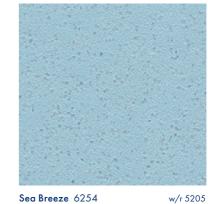
1b

Flooring within this rating is semi-plain (minimal texture or fleck / pattern, wood effect with no knots) and in general, can be used throughout.*



*Bear in mind the need to contrast flooring with walls, skirtings, doors/frames, furniture & sanitary ware. A minimum contrast of 30 units LRV (Light Reflectance Value) is recommended between the critical surfaces mentioned above.





LRV 63



w/r 5212 LRV 43 Pacific Blue 6244 NCS S 3020-R90B

NCS S 2020-B



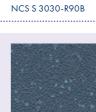
NCS S 3005-Y20R

NCS S 6502-R

Rich Black 6252

NCS S 8000-N

w/r 5204 LRV 12



Azure 6255



Midnight Blue 6245 NCS S 6010-R90B

w/r 8640

LRV 7

la Flooring within this rating is plain and can be used indiscriminately.*

w/r 5205 LRV 44



w/r 5208 LRV 29



w/r 5206 LRV 31





Glacier 6241 NCS S 2502-B

w/r 5202 LRV 47



Rock Salt 6251 NCS S 3000-N

w/r 9858 LRV 43



Monsoon 6248 NCS S 4500-N

w/r 5764 LRV 25



Decoration and shade may vary slightly from the samples shown



SAME DAY INSTALL & WALK

Adhesive-free Polysafe QuickLay can be installed over damp subfloors (up to 97% RH) which means you can weld and walk same day – getting back to business as usual.

The double sided QuickLay tape is fitted around the perimeter of the room, underneath all seams and doorways securing the flooring in place.

Simply follow our 12 easy steps...

12 EASY STEPS TO THE PERFECT QUICKLAY **INSTALLATION**



Sweep or vacuum the floor area, check the condition of the subfloor and make good as necessary. If the substrate is highly porous a suitable primer maybe required.



Apply the QuickLay double sided tape along the marked seams.



Once complete, place the floor covering into position ensuring a 'neat fit'.



PRE-INSTALLATION

RECEIPT & STORAGE On arrival at site, check colours correspond, quantities are correct and that there are no signs of damage. The rolls should be safely secured in an upright position and stored at a minimum temperature of 18°C for at least 24 hours prior to installation.

CONDITIONING Polysafe QuickLay requires conditioning ahead of installation, this should be carried out in the same area



Apply the QuickLay double sided tape around the perimeter of the room and at any doorways, set $2 \, \rm mm$ away from the edge of the room.



To ensure the QuickLay tape is firmly positioned correctly, simply press down with a hand roller or cork board.

A hand roller or heavy roller can be used at all

seams/perimeter immediately after installing to

ensure sufficient contact has been made.

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Use the appropriate method to install QuickLay in the room (refer to the relevant section in our Technical Manual). Allow a 25mm overlap at the seams and cut in to form a tight seam.



Check you are happy with the positioning of the flooring and the measurements are correct.



QuickLay can be hot welded upon immediate completion of the installation. Refer to **Section 9** of our Technical Manual for detailed guidance.



as the installation to prevent thermally induced dimensional changes.

PRODUCT HANDLING

Polyflor recommend that the QuickLay flooring should be rolled out face upward taking care not to damage the surface and cut approximately to size.

tools Standard Installation Tools. PLUS Polysafe QuickLay Tape.





Measure **37.5mm** away from the side of the seam and mark with a straight edge or chalk line.



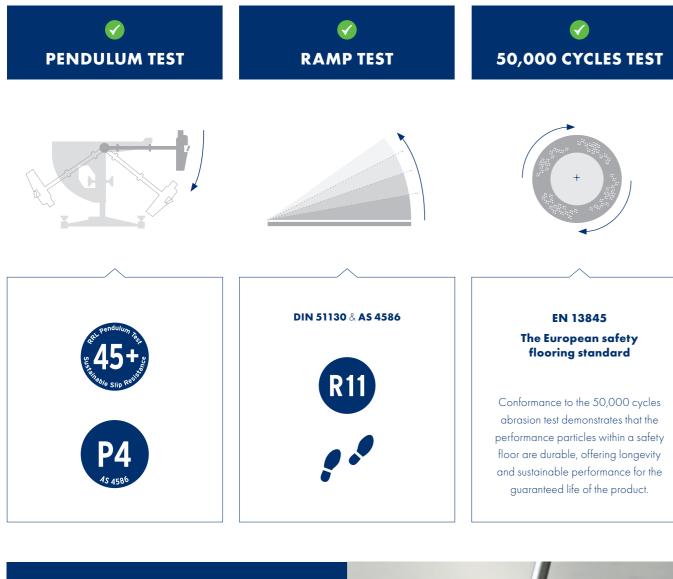
Carefully peel away the protective film from all areas where the tape has been applied.



Once completed the QuickLay flooring can be trafficked immediately.

PRODUCT TESTING

In areas where there is a higher potential for slips and trips, it is important to choose a HSE compliant flooring solution that offers sustainable slip resistance for the product's lifetime.





TECHNICAL SPECIFICATION

-	Gauge		EN 428/ISO 24346
	Roll Size		EN 426/ISO 24341
ů.	Total Weight		EN 430/ISO 23997
N	General Performance		EN 13845 ASTM F1303
	Use Area		EN 685/ISO 10874
<u>ج</u>	Resistance to Chemicals		EN 423/ISO 26987
B _{II} -s1	Reaction to Fire		EN 13501-1 ASTM E648 Aus BCA Spec C1.10-3
	Abrasion Resistance		EN 13845 EN 660-2
	Enhanced Slip Resistance The wet slip resistance across all Polysafe with strict adherence to HSE Guidelines. F		
	-		EN 13845 AS 4586 Appendix A AS 4586 Appendix D DIN 51130 RRL Pendulum Test Surface Roughness
3	Electrical Behaviour (body volt	age)	EN 1815
	VOC Emissions		AgBB VOC test GBCA/NZGBC Green Floorscore Finnish M1 Classificatio
6	Castor Chair Abrasion		EN 425/ISO 4918
<u>_</u>	Acoustic Impact Sound Reduction		EN ISO 10140-3
	Indentation Residual		EN 433/ISO 24343-1
_	Environmentally Preferable Flooring - Polysafe QuickLay PUR achieves BR such as education and healthcare. EN 15804 Environmental Product Decla material. Recyclable via the Recofloor scheme. Visit www.polyflor.com/sust		
_	Polysafe PUR - Polysafe QuickL cycle maintenance savings and		
	Hygiene - All Polyflor commercial sheet vinyl ranges provide a continuous, im accordance with recommended maintenance procedures and approved main most important defence against infection.		
	Polysafe safety flooring ranges have good resistance to dilute acids and alka gels and are suitable for steam cleaning on a periodic basis. Chemical resista installation, adhesives, maintenance, applications, chemical resistance and pr +44 (0)161 767 1912, or email tech@polyflor.com. The data presented is correct at the time of printing. For latest information, ple Decoration and shade may vary slightly from the samples shown.		
100% RECYCLABLE CONTAINS RECYCLED MATERIAL Image: Contains recycled material Image: Contains r			

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

	2.2mm		
	2m x 20m = 40m ²		
	2700g/m ²		
	Conforms Conforms		
	Good chemical resistance		
3	Class Bfl-S1 Class 1 Complies		
	50,000 cycles Group T		
products is sustainable throughout the guaranteed life of the product, or further clarification regarding slip resistance, consult Polyflor.			
	ESf P4 R11 R11 ≥45 (wet test - 4S Rubber/Slider 96) Rz ≥20µm		
	≤2kV Classified as 'antistatic'		
n Star IEQ-VOC	Pass Compliant Certified Certified		
	Suitable		
	10dB		
1	≤0.10mm		
	c) in the Green Guide to Specification in use areas quest. It is 100% recyclable and contains recycled		
olyurethane reinforcement, UV cured to provide superior cleaning benefits, life olysafe products, Polysafe QuickLay PUR should not have a polish applied.			
npervious and hygienic flooring solution which can be confidently cleaned in intenance products. The implementation of an effective cleaning regime is the			

calis, are compatible for use with the most commonly used alco-based hand stance charts available on request. For information regarding handling and product warranty, consult Polyflor Customer Technical Services on

ease visit our website polyflor.com.





Polysafe

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