EXPONA CONTROL

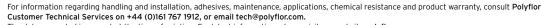
Expona Control is a collection of Luxury Vinyl Tiles which authentically replicates the natural beauty of wood and stone. It provides sustainable slip resistance in wet areas and is specifically designed and guaranteed for use in very heavy commercial areas where there is a risk of water spillage or trafficking.



	EN 428/EN ISO 24346	2.5mm
Gauge	EIN 420/EIN ISU 24340	
Wear Layer	EN 429/EN ISO 24340	0.7mm
Plank Size	EN 427/EN ISO 24342	24 @ 152 x 914mm = 3.34m ²
Tile Size	EN 427/EN ISO 24342	18 @ 305 x 610mm = 3.34m² 16 @ 457 x 457mm = 3.34m²
Total Weight	EN 430/EN ISO 23997	4290g/m ²
General Performance	EN 649 EN ISO 10582	Conforms Conforms
Use Area	EN 685/EN ISO 10874	
Reaction to Fire	EN 13501-1	Class BfI-S1
Abrasion Resistance	EN 13845 EN 660-2 EN ISO 10582	50,000 cycles Group T Type I
	EN 13845	ESf R10
Enhanced Slip Resistance	DIN51130 AS 4586 RRL Pendulum Test Surface Roughness Expona Control slip resistance is assur adherence to HSE guidelines.	R10 ≥36 (wet test - 4S Rubber/Slider 96) Rz ≥20µm
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Indentation Residual	AS 4586 RRL Pendulum Test Surface Roughness Expona Control slip resistance is assur adherence to HSE guidelines. EN 433 EN ISO 24343-1 EN 434	R10 ≥36 (wet test - 4S Rubber/Slider 96) Rz ≥20µm ed throughout the guaranteed life of the product, with strict <0.1mm ≤0.05mm <0.40%
Indentation Residual Dimensional Stability	AS 4586 RRL Pendulum Test Surface Roughness Expona Control slip resistance is assur adherence to HSE guidelines. EN 433 EN ISO 24343-1 EN 434 EN ISO 23999	R10 ≥36 (wet test - 4S Rubber/Slider 96) Rz ≥20µm ed throughout the guaranteed life of the product, with strict <0.1mm <0.05mm <0.40% ≤0.1% max
Indentation Residual Dimensional Stability Thermal Conductivity	AS 4586 RRL Pendulum Test Surface Roughness Expona Control slip resistance is assur adherence to HSE guidelines. EN 433 EN ISO 24343-1 EN 434 EN ISO 23999 ISO 12664	R10 236 (wet test - 4S Rubber/Slider 96) Rz 220µm ed throughout the guaranteed life of the product, with strict <0.1mm <0.05mm <0.40% <0.1% max Suitable for underfloor heating. Max 27°C.
Indentation Residual Dimensional Stability Thermal Conductivity Light Fastness	AS 4586 RRL Pendulum Test Surface Roughness Expona Control slip resistance is assur adherence to HSE guidelines. EN 433 EN ISO 24343-1 EN 434 EN ISO 23999 ISO 12664 ISO 105-B02	R10 ≥36 (wet test - 4S Rubber/Slider 96) Rz ≥20µm ed throughout the guaranteed life of the product, with strict <0.1mm <0.05mm <0.40% <0.1% max Suitable for underfloor heating. Max 27°C. (Method 3) ≥6
Indentation Residual Dimensional Stability Thermal Conductivity Light Fastness Castor Chair (continuous use)	AS 4586 RRL Pendulum Test Surface Roughness Expona Control slip resistance is assur adherence to HSE guidelines. EN 433 EN ISO 24343-1 EN 434 EN ISO 23999 ISO 12664 ISO 105-B02 EN 425/ISO 4918	R10 ≥36 (wet test - 4S Rubber/Slider 96) Rz ≥20µm ed throughout the guaranteed life of the product, with strict <0.1mm <0.05mm <0.40% <0.40% <0.1% max Suitable for underfloor heating. Max 27°C. (Method 3) ≥6 Suitable
Indentation Residual Dimensional Stability Thermal Conductivity Light Fastness Castor Chair (continuous use) Electrical Behaviour (body voltage)	AS 4586 RRL Pendulum Test Surface Roughness Expona Control Slip resistance is assur adherence to HSE guidelines. EN 433 EN ISO 24343-1 EN 434 EN ISO 23999 ISO 12664 ISO 105-B02 EN 425/ISO 4918 EN 425/ISO 4918 EN 1815 Indoor Air Comfort GOLD AgBB VOC test	R10 ≥36 (wet test - 4S Rubber/Slider 96) Rz ≥20µm ed throughout the guaranteed life of the product, with strict <0.1mm <0.05mm <0.40% <0.1% max Suitable for underfloor heating. Max 27°C. (Method 3) ≥6 Suitable <2kV Classified as 'antistatic' Eurofins certified product Very low emissions

Environmentally Preferable Flooring - Polyflor Expona Control PUR achieves BRE Global Environmental Generic A+ rating in major use areas such as education and healthcare. EN 15804 Environmental Product Declaration (EPD) is available on request. Expona Control PUR is 100% recyclable and contains average 40% recycled material. Recyclable via the Recofloor scheme. Visit www.polyflor.com/sustainability.

PUR - Expona Control PUR features a high quality, cross-linked polyurethane reinforcement, UV cured to provide superior cleaning benefits, life cycle maintenance savings and optimum appearance retention. As with all Polyflor safety flooring collections, Expona Control PUR should not have a polish applied.



The data presented is correct at the time of printing. For latest information, please visit our website **polyflor.com**. Decoration and shade may vary slightly from the samples shown.





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FLOORING

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