Polysafe Hydro Evolve

Polysafe Hydro Evolve, a heavy-duty, decorative safety flooring specially designed with a pimple emboss, giving greater confidence in specifying for areas that are subjected to constant running water and where enhanced slip resistance is a prime consideration. Featuring carborundum-free particles for added design clarity, Hydro Evolve is suitable for areas where barefoot or footwear is worn such as walk-in showers, wet rooms, Hydro Evolve therapy areas, changing rooms and indoor swimming pool surrounds.

Gauge	ISO 24346 (EN 428)	2.0mm (0.08")
Sheet Size	ISO 24341 (EN 426)	2m x 20m = 40m ² (6'6" x 65'6" = 47.84 sq. yar
Total Weight	ISO 23997 (EN 430)	2960g/m² (5.46lbs/sq. yd.)
General Performance	EN13845 ASTM F1303	Conforms Type 2, Grade 1, Class B Backing
Use Area	ISO 10874 (EN 685)	
Enhanced Slip Resistance	of the product, with strict adherence to HS	ESb & ESf R10 Class B ≥36 (wet test - 4S Rubber/Slider 96) Rz ≥20µm SCOF≥0.8 products is sustainable throughout the guaranteed lif SE Guidelines. For further clarification regarding slip
Abrasion Resistance	EN 13845	50,000 cycles
Reaction to Fire	EN 649 EN 13501-1 ASTM E648 CAN/ULC S102.2	Group T Class BfI-S1 Class 1 FSV < 300; SDV < 500
Static Electrical Propensity	EN 1815	≤2kV Classified as 'antistatic'
Water Tightness	EN 13553	Annex A
Flexibility	ASTM F137	1.5" Pass
Residual Indentation	ASTM F970	≤0.005″ @ 750psi
VOC Emissions	Indoor Air Comfort GOLD AgBB VOC test Floorscore Finnish M1 Classification	Eurofins certified product Pass Certified Certified
Resistance to Chemicals	ISO 26987 (EN 423) ASTM F925	Good chemical resistance Excellent
Resistance to Heat	ASTM F1514	ΔE ≤ 8.0 Meets
Resistance to Light	ASTM F1515	ΔE ≤ 8.0 Meets
Responsible Sourcing	BES 6001	Excellent
as education and healthcare and is GreenTag LCA (EPD) available on request. It is 100% recyclable Visit www.polyflor.ca/sustainability. Hygiene - All Polyflor commercial sheet vinyl rar	Arate certified with GreenRate level A - Gold Plus. and contains recycled material. Recyclable via the ges provide a continuous, impervious and hygieni	472) in the Green Guide to Specification in use areas su- . Generic EN 15804 Environmental Product Declaration Recofloor scheme. ic flooring solution which can be confidently cleaned in e implementation of an effective cleaning regime is the
	as been independently assessed by the British Bo roper maintenance, the appearance, colour and sli	ard of Agrément and product performance is assured f ip resistance will be retained during this period.
and are suitable for steam cleaning on a periodic adhesives, maintenance, applications, chemical r	basis. Chemical resistance charts available on req esistance and product warranty, email tech@polyf ing. For latest information, please visit our website	
100% RECYCLABLE CONTAINS RECYCLED MATERIAL	RATING SEE SEE SEE	offoor" 60% BES 6001 Reporting Sources www.geneticstirucor



