EXPONA® FLOW

The Expona Flow collection presents beautifully replicated wood planks and vivid abstract effects in a practical and durable vinyl sheet format. Available in 50 shades, the collection has been specifically developed for heavy commercial installations including education, healthcare, office, leisure and retail sectors.

Gauge	EN 428/EN ISO 24346	2.0mm	
Wear Layer	EN 429/EN ISO 24340	0.70mm	
Roll Size	EN 427/EN ISO 24342	2m x 20m = 40m^2	
Total Weight	EN 430/EN ISO 23997	2700g/m^2	
General Performance	EN 649 EN ISO 10582	Conforms Conforms	
Use Area	EN 685/EN ISO 10874	23 34 43	
Reaction to Fire	EN 13501-1	Class Bfl-S1	
Abrasion Resistance	EN 660-2 EN ISO 10582	Group T Type I	
Slip Resistance	EN 13893 DIN 51130 AS/NZS 4586	Class DS (dry condition) R10 R10 For safety flooring with sustainable wet slip resistance, refer to Expona Control or the Polysafe ranges.	
Indentation Residual	EN 433	≤0.10mm	
Dimensional Stability	EN 434	≤0.40% max	
Thermal Conductivity	ISO 1264-2	Suitable for underfloor heating. Max 27°C.	
Light Fastness	ISO 105-B02	(Method 3) ≥6	
Castor Chair (continuous use)	EN 425	Suitable	
Electrical Behaviour (body voltage)	EN 1815	≤2kV Classified as 'antistatic'	
VOC Emissions	Indoor Air Comfort GOLD AgBB VOC test FloorScore Swedish B.P.D. (FLEC test) GBCA/NZGBC Green Star IEQ-VOC	Eurofins certified product Very low emissions Certified product Best Class Compliant	
Responsible Sourcing	BES 6001 SA 8000	Very Good Approved factory	

Environmentally Preferable Flooring - Polyflor Expona Flow PUR achieves BRE Global Environmental A+ rating (certificate No. ENP 415) in major use areas such as education and healthcare. Generic EN 15804 Environmental Product Declaration (EPD) available on request. It is 100% recyclable. Recyclable via the Recofloor scheme. Visit www.polyflor.com/sustainability.

PUR - Polyflor Expona Flow PUR features a high quality, cross-linked polyurethane reinforcement, UV cured to provide a low cost, polish-free maintenance regime for the lifetime of the flooring.

Hygiene - All Polyflor commercial 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.

For information regarding handling and installation, adhesives, maintenance, applications, chemical resistance and product warranty, consult **Polyflor Customer Technical Services on +44 (0)161 767 1912, or email tech@polyflor.com.**
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.

100% RECYCLABLE 40% RECYCLED MATERIAL · **A+ BRE ENP 429 ENVIRONMENTAL RATING** · **EPD THIRD-PARTY VERIFIED ISO 14025 and EN 15804 Institut Bauen und Umwelt eV** · **Recofloor Vinyl Take-Back Scheme** · **POLYFLOR PUR POLISH FREE**

BES 6001 Responsible Sourcing www.greenbooklive.com · **INDOOR AIR COMFORT @ eurofins GOLD CERTIFIED PRODUCT** · **floorscore** · **NBS BIM** · **NBSPlus** · **SGS** · **SGS**

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EN 14041