

Acoustix Forest fx

This wood effect vinyl sheet floorcovering provides high impact noise reduction for very heavy commercial areas.

Polyflor Acoustix Forest fx PUR is suitable for use in residential or commercial buildings where sound insulation is an important feature, for example schools, hospitals and student accommodation.



	Gauge	EN 428/ISO 24346	3.7mm
	Wear Layer	EN 429/ISO 24340	0.65mm
	Roll Size	EN 426/ISO 24341	2m x 20m = 40m ²
	Total Weight	EN 430/ISO 23997	2800g/m ²
	General Performance	EN 651	Conforms
	Use Area	EN 685/ISO 10874	
	Acoustic Impact Sound Reduction	EN ISO 140-8 EN ISO 10140-3	≥19dB ≥19dB
	Resistance to Chemicals	EN 423	Excellent chemical resistance
	Reaction to Fire	EN 13501-1	Class Bfl-S1
	Abrasion Resistance	EN 651 EN ISO 10582	Group T Type I
	Slip Resistance*	EN 13893 AS/NZS 4586 DIN 51130	Class DS (dry condition) R10 R10
	Residual Indentation	EN 433	<0.2mm
	Dimensional Stability	EN 434	<0.40%
	Flexibility	EN 435	(Method A) Pass 20mm Ø
	Thermal Conductivity	ISO 8302	0.0525m ² K/W Suitable for underfloor heating
	Electrical Behaviour (body voltage)	EN 1815	≤2kV Classified as 'antistatic'
	Light Fastness	ISO 105-B02	(Method 3) ≥6
	VOC Emissions	Indoor Air Comfort GOLD AgBB VOC test Floorscore	Eurofins certified product Very low emissions Certified

Responsible Sourcing

BES 6001

Very Good

Environmentally Preferable Flooring - Polyflor Acoustix Forest fx PUR achieves a BRE Global A+ rating (ENP 415) in the Green Guide to Specification in use areas such as education and healthcare and is GreenTag LCA Rate certified with GreenRate level A - Gold Plus, Generic EN 15804 Environmental Product Declaration (EPD) available on request. Recyclable via the Recofloor scheme. Visit www.polyflor.com/sustainability.

PUR - Polyflor Acoustix Forest fx 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.

*For safety flooring with sustainable wet slip resistance, refer to Polysafe ranges.

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.

