Polyflor ESD is a hardwearing homogeneous contract sheet and tile floorcovering with static dissipative properties, engineered for use where static control is required. These floorcoverings are ideal for use in telecommunications installations, computer rooms and healthcare facilities such as scanner rooms, X-ray suites and operating theatres, also suitable for use in electronics



- ×	Gauge	EN 428/ISO 24346	2.0mm
	Roll Size	EN 426/ISO 24341	2m x 20m = 40m <sup>2</sup>
•	Tile Size	EN 427/ISO 24342	608mm x 608mm = 5.17m <sup>2</sup>
	Total Weight	EN 430/ISO 23997	Polyflor SD: 3400g/m <sup>2</sup> Finesse SD: 3030g/m <sup>2</sup>
	General Performance	EN 649/EN ISO 10581 ASTM F1913 ASTM F1700	Conforms Conforms Conforms
	Use Area	EN 685/ISO 10874	
B <sub>m</sub> -s1	Reaction to Fire	EN 13501-1 ASTM E648	Class BfI-S1 Class 1
	Abrasion Resistance	EN 660-2	Polyflor SD: Group M Finesse SD: Group P
		EN ISO 10581	Polyflor SD: Type II Finesse SD: Type I
9 G	Slip Resistance	EN 13893 AS 4586 DIN 51130	Class DS R9 R9
<u>₹</u>	Electrical Behaviour	EN 1081 R <sub>1</sub> /R <sub>2</sub> ESD S 7.1 BS IEC 61340-4-1	<10° ohms 1 x 10° - 1 x 10° ohms Rc 1 x 10° - 1 x 10° ohms
_			All products require minimum 40% RH
T.	Electrical Behaviour (body voltage)	EN 1815	<2kv
<b>SSSSS</b>	VOC Emissions	Finnish M1 GBCA/NZGBC Green Star IEQ-VOC	Finesse SD: Certified Compliant

Agrément Assurance - Finesse SD has been independently assessed by the British Board of Agrément and product performance is assured for at least 10 years in recommended use areas. With proper maintenance, the appearance, colour and slip resistance will be retained during this period.

Environmentally Preferable Flooring - Homogenous vinyl flooring achieves a generic BRE A+/A rating in the Green Guide to Specification, for contract applications. Polyflor ESD is 100% recyclable and contains an average 25% recycled material. Recyclable via the Recofloor scheme. Visit www.polyflor.com/sustainability.



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.



Polyflor homogeneous PUR and Polysafe flooring ranges are compatible with the most commonly used alco-based hand gels. Some alco-based hand gels contain a high concentration of ethanol and to discuss their compatibility with Polyflor ESD ranges, contact Customer Technical Services Access Panel applications require specific fitting instructions, to ensure product performance and achievement of electrical results outlined. 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.























