

Ecomax

Ecomax is a heavy-duty safety flooring featuring carborundum and colour complementary particles with a solid base colour design. Ideal for use in areas where contaminant spillages can occur and sustainable slip resistance is an important requirement. Typical use areas include clinics, laundry and sluice rooms, washrooms, WCs, bar serveries, classrooms and many institutional applications. For continually wet areas such as showers, please refer to our Polysafe Hydro, Hydro Evolve or Ultima ranges.



	Gauge	EN 428/ISO 24346	2.0mm
	Roll Size	EN 426/ISO 24341	2m x 20m = 40m ²
	Total Weight	EN 430/ISO 23997	3350g/m ²
	General Performance	EN 13845 ASTM F1303	Conforms Conforms
	Use Area	EN 685/ISO 10874	
	Reaction to Fire	EN 13501-1 ASTM E648 ASTM E662	Class Bfl-S1 Class 1 Pass
	Abrasion Resistance	EN 13845	50,000 cycles
	Enhanced Slip Resistance	EN 13845 AS 4586 RRL Pendulum Test Surface Roughness	ESf R10 ≥36 (wet test - 4S Rubber/Slider 96) Rz ≥20µm
	Electrical Behaviour (body voltage)	EN 1815	≤2kV Classified as 'antistatic'
	VOC Emissions	Indoor Air Comfort GOLD AgBB VOC test Floorscore	Eurofins certified product Pass SCS Certified Reg No: SCS-FS-02034

Agrément Assurance - Ecomax 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 - Ecomax achieves BRE Global A+ rating (ENP 472) in the Green Guide to Specification in use areas such as education and healthcare. It is 100% recyclable and contains 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 safety flooring ranges have good resistance to dilute acids and alkalis, are compatible for use with the most commonly used alco-based hand gels and are suitable for steam cleaning on a periodic basis. Chemical resistance charts available on request. 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**.

As with all Polyflor safety flooring products, Ecomax 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.**

