

MINERAL FX

- Developed from authentic reproductions of stone
- A contemporary and creative palette of 14 granite designs
- Polyurethane reinforcement for a low cost, lifetime, polish free maintenance regime

SPECIFICATION



2.0mm



0.70mm



2m x 20m = 40m²



2700g/m²



GENERAL PERFORMANCE

EN 649
EN ISO 10582



REACTION TO FIRE

EN 13501-1 Class Bfl-s1



SLIP RESISTANCE

EN 13893 Class DS (dry condition)
AS/NZS 4586 R10
DIN 51130 R10

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



RESISTANCE TO CHEMICALS

EN 423 (ASTM F 1303-99)

Excellent chemical resistance



LIGHT FASTNESS

ISO 105-B02 (Method3) ≥6



ABRASION RESISTANCE

EN 649: 1996 Group T
EN ISO 10582 Type 1



INDENTATION - RESIDUAL

EN 433 <0.10mm



DIMENSIONAL STABILITY

EN 434 <0.40%



FLEXIBILITY

EN 435 Method A Pass
20mm Ø



CASTOR CHAIR (continuous use)

EN 425 Pass
Suitable for castor chairs



THERMAL CONDUCTIVITY

Suitable for underfloor heating (Max 27°C)



VOC EMISSIONS

Indoor Air Comfort GOLD -
Eurofins certified product
AgBB Very low emissions
FloorScore certified product



ELECTRICAL BEHAVIOUR

(body voltage)
EN 1815 ≤2kV



HYGIENE

This product has been independently tested and results demonstrate that it inhibits the growth of MRSA. An effective cleaning regime is however, the most important defence against infection.



ENVIRONMENTALLY PREFERABLE FLOORING

Polyflor Mineral fx PUR achieves a BRE Global Environmental Generic A+ Rating in major use areas such as education and healthcare. It is 100% recyclable. Recyclable via the Recofloor scheme. Visit www.polyflor.com/environment



Polyflor Mineral 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.



APPLICATIONS

Polyflor Mineral fx PUR is recommended for heavy traffic areas that require a hardwearing floorcovering which is attractive, modern and easy to maintain. Such areas include banking halls, retail showrooms, department stores, hotels, restaurants, leisure centres, universities, hospitals, health clinics, libraries, commercial offices and public reception areas.



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

VARIATION IN COLOUR AND DESIGN IS A FEATURE OF THIS PRODUCT INTENDED TO ENHANCE THE NATURAL APPEARANCE OF THE FLOOR.

For best results, flooring must be reverse laid.

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FLOORING



2011

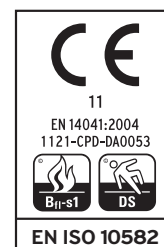


Mineral fx™

Stone effect sheet vinyl flooring



PERFORMANCE AND PROPERTIES



POLYFLOR™
COVERING THE WORLD