

MINERAL FX

- Developed from authentic reproductions of stone
- A contemporary and creative palette of 14 granite designs
- Polyurethane reinforced to aid ongoing maintenance

SPECIFICATION



2.0mm



0.70mm



2m x 20m = 40m²



2700g/m²



GENERAL PERFORMANCE
EN 649



REACTION TO FIRE
EN 13501-1 Class Bfl-s1



SLIP RESISTANCE
EN 13893 Class DS (dry condition)
AS/NZS 4586 R9



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



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)



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.



ELECTRICAL BEHAVIOUR (body voltage)
EN1815 This product does not accumulate static charges above 2kV and is classified as 'antistatic'. For specialist applications where there is a requirement to dissipate the electrostatic charge, see the Polyflor ESD product ranges.



ENVIRONMENTALLY PREFERABLE FLOORING
Polyflor Mineral fx PUR achieves a BRE Global Environmental Generic A+ Rating in major use areas such as education and healthcare. Polyflor Mineral fx PUR is 100% recyclable. A full Environmental Report detailing Polyflor's achievements in areas such as recycling, energy reduction and waste avoidance can be found at 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.

POLYFLOR LTD. PO BOX 3 RADCLIFFE NEW ROAD WHITEFIELD MANCHESTER M45 7NR UK
UK SALES DIRECT: +44 (0)161 767 1122 UK SAMPLE REQUESTS: +44 (0)161 767 2551
EXPORT SALES DIRECT: +44 (0)161 767 1913 TECHNICAL SUPPORT: +44 (0)161 767 1912
RECEPTION: +44 (0)161 767 1111 UK FAX: +44 (0)161 767 1128
EXPORT FAX: +44 (0)161 767 1166 E-MAIL: INFO@POLYFLOR.COM
WEBSITE: WWW.POLYFLOR.COM

James Halstead
FLOORING



2011

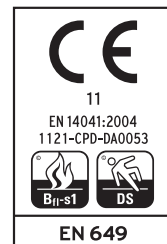


Mineral fx™

Stone effect sheet vinyl flooring



PERFORMANCE AND PROPERTIES



POLYFLOR™
COVERING THE WORLD