

POLYFLEX PLUS

- Homogeneous general purpose vinyl floor tile
- Available in traditional and duotone marbling

SPECIFICATION



1.5mm
2.0mm
2.5mm



1.5mm: 300 x 300mm = 4.5m²
2.0mm: 300 x 300mm = 4.5m²
2.5mm: 300 x 300mm = 3.6m²



2800g/m²
3800g/m²
4860g/m²



GENERAL PERFORMANCE
EN 649

1.5mm



2.0mm



2.5mm



REACTION TO FIRE

EN 13501-1 Class Bfl-S1 { EN ISO 9239-1 ≥8kw/m²
EN ISO 11925-2 Pass

ASTM E648 Class 1



SLIP RESISTANCE

EN 13893 Class DS



ELECTRICAL BEHAVIOUR (body voltage)

EN 1815 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.



DIMENSIONAL STABILITY

EN 649



FLEXIBILITY

EN 649 40mm mandrel



INDENTATION - RESIDUAL

EN 649



APPLICATIONS

Polyflex Plus in a durable, general purpose vinyl tile suitable for most contract situations. The excellent performance makes Polyflex Plus a good choice in schools, supermarkets and offices etc. The 1.5mm gauge tile is a particularly suitable and economical solution for housing applications.



For information regarding handling and installation, adhesives, maintenance, applications and chemical resistance, consult Polyflor. At the date of issue the data presented is correct. However, Polyflor Ltd. reserves the right to make changes which do not adversely affect performance or quality.



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FLOORING



POLYFLOR
POLYFLEX PLUS

SEMI FLEXIBLE TILES

PERFORMANCE AND
PROPERTIES

