

## SPECIFICATION



3.0mm



0.35mm



4m x 25m = 100m<sup>2</sup>, 3m x 25m = 75m<sup>2</sup>  
2m x 25m = 50m<sup>2</sup>



1780g/m<sup>2</sup>



### GENERAL PERFORMANCE

EN 653  
EN ISO 26986



### ACOUSTIC IMPACT SOUND REDUCTION

EN ISO 140-8 ≥19dB  
EN ISO 10140-3 ≥19dB



### SLIP RESISTANCE

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



### REACTION TO FIRE

EN 13501-1 Class Bfl-S1



### RESISTANCE TO CHEMICALS

EN 423 (ASTM F 1303-99)  
Excellent chemical resistance



### LIGHT FASTNESS

ISO 105-B02 (Method 3) ≥6



### ABRASION RESISTANCE

EN 649 Group T



### INDENTATION - RESIDUAL

EN 433 / ISO 24343-1 <0.2mm



### DIMENSIONAL STABILITY

EN 434 / EN ISO 23999 <0.40%



### FLEXIBILITY

EN 435 (Method A) / EN ISO 24344  
Pass 20mm Ø



### THERMAL RESISTANCE

Suitable for underfloor heating  
ISO 8302 0.0525 m<sup>2</sup> K/W



### CASTOR CHAIR (continuous use)

ISO 4918 Pass  
Suitable for castor chairs



### FURNITURE LEG

EN 424 Pass  
Type 2 foot



### VOC EMISSIONS

Indoor Air Comfort GOLD - Approved  
AgBB - Very low emissions



### ELECTRICAL BEHAVIOUR (body voltage)

EN 1815 ≤2kV  
Classified as 'antistatic'



### 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.



### ENVIRONMENTALLY PREFERABLE FLOORING

Polyflor Secura achieves BRE Global A rating (Generic) in the Green Guide to Specification in major use areas such as education and healthcare. It is 100% recyclable. Recyclable via the Recofloor scheme.

Visit [www.polyflor.com/environment](http://www.polyflor.com/environment). Polyflor Secura 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 Secura is suitable for use in residential or commercial buildings where sound insulation is an important feature. For information regarding handling and installation, adhesives, maintenance, applications and chemical resistance, consult Polyflor Customer Technical Support on +44 (0)161 767 1912, or email [tech@polyflor.com](mailto:tech@polyflor.com).



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

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FLOORING



2011

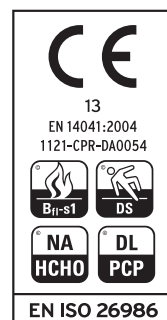


# Secura

luxury vinyl sheet flooring



## PERFORMANCE AND PROPERTIES



**POLYFLOR**  
COVERING THE WORLD

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