

Technical Data

Solano Collection

Luxury Vinyl Tiles Inspired By Nature



Product Properties



Thickness:
2.0mm

EN 428 / EN ISO 24346



Size: 304.8mm x 609.6mm
184.2mm x 1219.2mm

EN 427 / EN ISO 24342



Wear layer:
0.30mm

EN 429 / EN ISO 24340



Weight:
3675 g/m²

EN 430 / ISO 23997

Wear Warranty

Residential: 15 Years



Commercial: 8 Years



Usage Classifications



Class 23:
Heavy Domestic

EN 685 / EN ISO 10874



Class 31:
Moderate Commercial

EN 685 / EN ISO 10874

Certification



EN14041: 2004



Intertek



UKAS

Product Performance



Abrasion Resistance:
Group 1

EN 649/EN 660-2



Slip Resistance:
Class DS/R10

EN 13893/DIN51130



Chemical Resistance:
Excellent

EN 423/EN ISO 26987



Castor Chair Resistance:
Pass

EN 425



Residual Indentation:
≤0.1mm

EN 433/EN ISO 24343-1



Dimensional Stability:
≤0.25%

EN 434/EN ISO 23999



Flexibility:
Pass

EN 435/EN ISO 24344



Light Stability:
≥6

EN ISO 105-B02



Electrostatic Performance:
≤2kv

EN 1815



Sound Reduction:
3dB

EN ISO 10140



Thermal Resistance:
0.013m² K/W

EN 12667



Reaction to Fire:
Bfl-S1

EN 13501-1