

LVT - CHANGE AGENT

Earth Science



Construction	High Performance Luxury Vinyl Tile FlexForm Sound™
Finish	ProGuard MAX™ UV-Cured Urethane
Wear Layer Thickness	0.55 mm
Overall Thickness	5 mm
Edge Profile	Micro Bevel
Product Weight	8000 g/m ²

PERFORMANCE

Flammability/Smoke Emissions (EN 13501-1)	Class Bfl-s1
Use Classification (EN ISO 10874)	Class 33 Heavy Commercial, Class 42 General Light Industrial
Dimensional Stability (EN ISO 23999)	≤0.25 % (typically ≤0.10 %); Curl ≤2 mm
Residual Indentation (EN ISO 24343-1)	≤0.1 mm
Colour Fastness to Light (EN ISO 105-B02)	≥6
Castor Chair Resistance (Type W) (EN ISO 4918)	Pass
Chemical Resistance (EN ISO 26987)	Excellent
Electrostatic Performance (EN 1815)	≤2 kV
Impact Sound Insulation (EN ISO 717-2)	17 dB
Slip Resistance (DIN 51130) (Ramp)	R11
Slip Resistance (BS 7976) (Pendulum)	Earth Science ≥60 dry; ≥38 wet

INSTALLATION

Loose Lay

TILE/PLANK SIZE

Earth Science

250 x 1000 mm

WARRANTIES

15 year wear warranty

CERTIFICATIONS

INSTALLATION

<p>Ashlar Random</p>	<p>Ashlar Random</p>
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CE MARKING

<p>20 DOP 1004-05 EN 14041 ISO EN 10582</p>							
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