

Featuring **ISOCORE** Technology®













- ◆ CAN BE INSTALLED OVER CERAMIC TILES WITH GROOVES
- **◆ SOUND INSULATING UNDERLAYER**

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### THE MOST INNOVATIVE AND LUXURIOUS VINYL FLOORING

#### **STRONGER**

Isocore is stronger than other types of vinyl plank and tile flooring. It will stand up to the threats posed by water, temperature and humidity.

#### LIGHTER

Heavy is not always necessarily strong or durable. Due to its patented Isocore technology, Isocore is both light and strong.

#### **QUIETER**

Whether it is for your working or living environment, you want sound improvement properties. Isocore offers quiet comfort together with its structurally integrated sublayer.

#### STRAIGHTER & MORE STABLE

Straight and strong by nature, Isocore simply excels at dimensional stability.

#### SAFER COMFORT

Strong can be soft. Isocore provides comfort together with safety.

#### **MORE HYGIENIC**

Completely sealed by Ultrafresh on the top, sides and bottom, Isocore does not allow bacteria, mites, mildew, fungus and other undesirables to inhabit your flooring.

#### **EASIER TO INSTALL**

Isocore requires less sub-floor preparation and less acclimatisation time. Isocore also allows larger size plank and tile format installations due to its light weight and rigid nature.





Wide Plank Width: 250 mm Harrison Pine Umber MS1148102

















Description	Standard	Symbol	Results
Total Thickness	8 mm		
Construction	2 mm LVT + 4 mm ISOCORE + 2 mm IXPE		
Wearlayer	0.55 mm		
Size	108/142/250 mm x 1210 mm		
Edge Detail	Micro-Bevel Edge		
Coating	Urethane with Enhanced Ceramic Bead		
Treatment	Ultrafresh		
m2/carton	1,82 m <sup>2</sup> / 3 planks per each width		
Limited Warranty	10 Year Commercial / 15 Year Residential		
Classification	EN 16511		Commercial - Heavy (Class 33) Industrial - General (Class 42)
Reaction to Fire	EN13501-1	B <sub>P</sub> S1	B <sub>ff</sub> -s1 Classification
Content of PCP		DL PCP	< 5 ppm PASS
Formaldehyde Emission	EN 717-1	Е1	Class E1
Slip Resistance (Dry)	EN 13893	OS DS	Class DS
Slip Resistance (Wet)	DIN 51130		Grade R10
Thermal Resistance	EN 12664		0.08800 m <sup>2</sup> K/W at 10°C
Static Electrical Propensity	EN EN 1815	F	Average: -6.8 kV SURPASS
Impact Sound Insulation	EN ISO 140-8		$\Delta L_{\rm W}$ = 18 dB
Castor Chair Resistance	EN 425		PASS
Effect of Furniture Leg	EN 424		PASS
Residual Indentation	EN ISO 24343-1		≤ 0.2 mm SURPASS
Dimensional Stability	EN ISO 239999	K N	≤ 0.25% SURPASS

- ◆ CAN BE INSTALLED OVER CERAMIC TILES WITH GROOVES
- **♦ SOUND INSULATING UNDERLAYER**
- ◆ 2 MM LVT + 4MM ISOCORE + 2MM UNDERLAYER (TOTAL 8MM THICKNESS)
- ◆ REVOLUTIONARY MULTI-WIDTH PLANKS FOR BEST NATURAL LOOK























