

RESPONSIVE 

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IMPACT

®

HARD INTERLOCKING TILES

**A BETTER
FLOOR**

INSPIRE®



HARD INTERLOCKING TILES

SELF LAYING, NO GLUE, EASY INSTALLATION

4.5mm | 7" x 48" | 11 pc / box | 25.58 sq.ft = 2.41 sq.m / box

SPECIFICATION

HARD INTERLOCKING TILES for residential and light commercial use
PUR Polyurethane reinforcement | Product Standard: ISO 10582

CERTIFICATION & CLASSIFICATION	STANDARD	IMPACT INSPIRE [®]
TYPE OF FLOOR COVERING	ISO 10582	HARD INTERLOCKING TILES
CE CERTIFICATION	EN 14041	Yes
CLASSIFICATION	EN ISO 10874	Heavy Traffic : Class 33

TECHNICAL CHARACTERISTICS	STANDARDS	IMPACT INSPIRE [®]
TOTAL THICKNESS	EN ISO 2436 (EN 428)	4.50 MM
WEAR LAYER THICKNESS	EN ISO 24340 (EN 429)	0.30 MM
SURFACE TREATMENT	UV TREATED	PUR
TOTAL WEIGHT	EN ISO 23997 (EN 430)	7.25 kg/m ²
WEAR LAYER BINDER CONTENT	ISO 10582	TYPE I
FORM OF DELIVERY	EN ISO 24342 (EN 427) Planks box	7" X 48" / 11 Pieces / box = 25.58 sq.ft 178 X 1219 mm / 11 Pieces / box = 2.41 m ²

TECHNICAL PERFORMANCES	STANDARDS	IMPACT INSPIRE [®]
DIMENSIONAL STABILITY	EN ISO 23999 (EN 434)	≤ 0.10%
REACTION TO FIRE	EN 13501 – 1	Bfl- S1 glued over A2fl substrate (concrete)
RESIDUAL INDENTATION	EN ISO 24343-1 (EN 433)	Required value : ≤ 0.10mm Average measured value : 0.03mm
FURNITURE LEG	EN 424	No damage
CASTOR CHAIR	EN ISO 4918 (EN 425)	No damage
CURL RESULTANT TO HEAT	EN ISO 23999 (434)	≤ 2mm
IMPACT SOUND REDUCTION	EN ISO 140-8 EN ISO 717/2	w = 8dB
LIGHT FASTNESS	EN ISO 105 – B02	PASS
RESISTANCE TO CHEMICALS	EN ISO 26987 (EN423)	Good resistance
SLIP RESISTANCE	DIN51130 EN 13893	R9 PASS

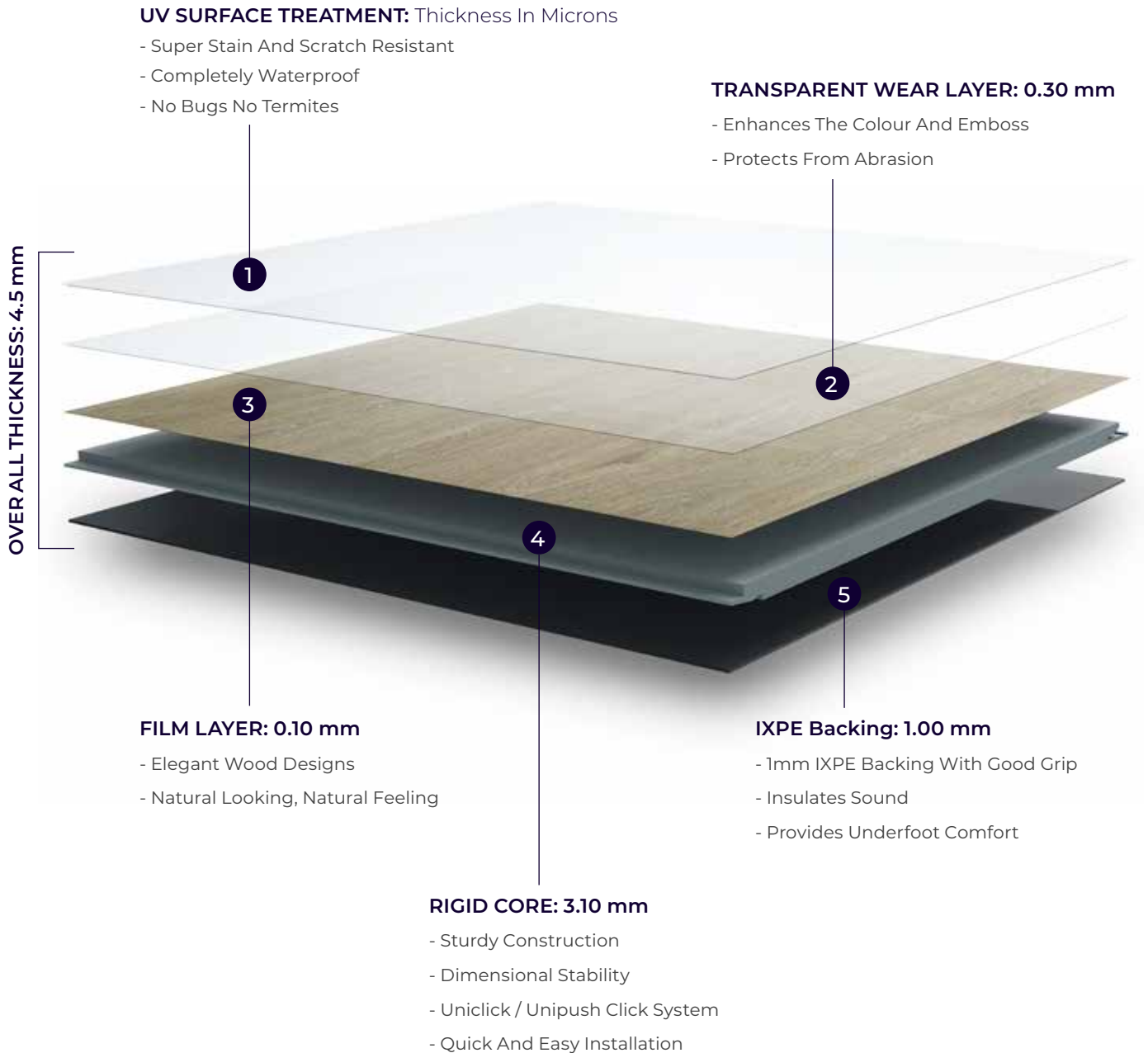
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STANDARDS

ISO 18001
ISO 14001
ISO 9001



AN ENGINEERING MARVEL



REACH US