

RESPONSIVE 

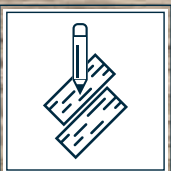
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IMPACT

®

LUXURY VINYL TILE

OPULENCE®



DRY BACK LVT

NATURAL LOOKING DESIGN | EASY INSTALLATION

2.0 mm | 7.25" x 48" | 20 pc / box | 48.33 sq.ft / box

SPECIFICATION

Dry Back Luxury Vinyl Tiles for light commercial and heavy commercial
PUR Polyurethane reinforcement | Product Standard: ISO 10582

CERTIFICATION & CLASSIFICATION	STANDARD	IMPACT OPULENCE [®]
TYPE OF FLOOR COVERING	ISO 10582	LUXURY VINYL TILE
CE CERTIFICATION	EN 14041	Yes
CLASSIFICATION	EN ISO 10874	Commercial : 31 Heavy Commercial : 34

TECHNICAL CHARACTERISTICS	STANDARDS	IMPACT OPULENCE [®]
TOTAL THICKNESS	EN ISO 2436 (EN 428)	2.0 MM (2.5mm / 3.0mm AVL on demand)
WEAR LAYER THICKNESS	EN ISO 24340 (EN 429)	0.30 MM (0.50 / 0.70 AVL on demand)
SURFACE TREATMENT	UV TREATED	PUR
TOTAL WEIGHT	EN ISO 23997 (EN 430)	3300 g/m ²
WEAR LAYER BINDER CONTENT	ISO 10582	TYPE I
FORM OF DELIVERY	EN ISO 24342 (EN 427) Planks box	7.25" X 48/20 Planks /box = 48.33 sq.ft 185 X 1219 mm / 20 planks / box = 4.49 m ²

TECHNICAL PERFORMANCES	STANDARDS	IMPACT OPULENCE [®]
DIMENSIONAL STABILITY	EN ISO 23999 (EN 434)	≤ 0.25%
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
THERMAL RESISTANCE	EN ISO 10456	0.07M2 K/W
LIGHT FASTNESS	EN ISO 105 – B02	PASS
RESISTANCE TO CHEMICALS	EN ISO 26987 (EN423)	Good resistance
SLIP RESISTANCE	DIN51130 EN 13893	R9 PASS
ELECTRICAL PROPERTIES	EN 1815 EN 1081	<2kV on concrete R1 > 10 ¹⁰ Ω

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STANDARDS

ISO 18001
ISO 14001
ISO 9001



VOC Emission



Fire

31



Electrical



Slip

34



AN ENGINEERING MARVEL

UV SURFACE TREATMENT: Thickness In Microns

- Transparent PVC Wear Layer 0.3m
- Super Stain And Scratch Resistant
- Completely Waterproof
- Protects From Abrasion

DECORATIVE FILM

- Restores The Colour And Emboss
- Elegant Wood & Stone Designs
- Natural Looking & Natural Feeling

OVER ALL THICKNESS **2.0mm**



FIBER GLASS LAYER

- Provides Dimensional Stability
- Ensures Flat & Even Installation

1mm PVC BACKING LAYER

- Insulates Sound
- Provides Underfoot Comfort
- No Bugs, No Termites

REACH US