

# CAPTIVATE

## LUXURY VINYL TILE



LUXURY VINYL TILES FOR HEAVY COMMERCIAL | PUR POLYURETHANE REINFORCEMENT | PRODUCT STANDARD: ISO 10582

CERTIFICATION & CLASSIFICATION	STANDARDS	CAPTIVATE
TYPE OF FLOOR COVERING	ISO 10582	LUXURY VINYL TILE
CE CERTIFICATION	EN 14041	YES
CLASSIFICATION	EN ISO 10874	32 / 42
TECHNICAL CHARACTERISTICS	STANDARDS	CAPTIVATE
TOTAL THICKNESS	EN ISO 2436 (EN 428)	3.0 MM
WEAR LAYER THICKNESS	EN ISO 24340 (EN 429)	0.55 MM / 22 MIL
SURFACE TREATMENT	UV TREATED	PUR
MASS PER UNIT AREA	EN ISO 23997 (EN 430)	5.2 KG / M <sup>2</sup>
WEAR LAYER BINDER CONTENT	ISO 10582	TYPE I
FORM OF DELIVERY	EN ISO 24342 ( EN 427) PLANKS BOX	8.98" X 60"   12 PLANKS / CARTON = 44.88 SF 228 X 1524 MM   12 PLANKS / CARTON = 4.17 M <sup>2</sup>
TECHNICAL PERFORMANCE	STANDARDS	CAPTIVATE
DIMENSIONAL STABILITY	EN ISO 23999 ( EN 434)	≤ 0.1%
REACTION TO FIRE	EN 13501 – 1	CLASS BFL- S1
RESIDUAL INDENTATION	EN ISO 24343-1 (EN 433)	≤ 0.05 MM
WEAR RESISTANCE	EN 660-1	GROUP T
CASTOR CHAIR	EN ISO 4918 (EN 425)	NO DAMAGE
CURL RESULTANT TO HEAT	EN ISO 23999 (EN 434)	≤ 2 MM
LIGHT FASTNESS	EN ISO 105 – B02	≥ 6
RESISTANCE TO STAIN	EN 438	GRADE 5
RESISTANCE TO CHEMICALS	EN ISO 26987 (EN 423)	GOOD RESISTANCE
SLIP RESISTANCE	DIN 51130   EN 13893	R 10   CLASS DS
ELECTRICAL PROPERTIES	EN 1815   EN 1081	<2KV ON CONCRETE   R1 > 1010 Ω
THERMAL RESISTANCE	EN ISO 10456	0.07 M2 K/W



ISO 9001  
ISO 14001  
ISO 18001



LIMITED RESIDENTIAL WARRANTY



LIGHT COMMERCIAL WARRANTY



EN 14041

