

TECHNICAL SPECIFICATIONS

HD WPC FLOORING FOR RESIDENTIAL & HEAVY COMMERCIAL USE | PRODUCT STANDARD IMPACT ARTISAN EDGE HD WPC ASTM F3261

CERTIFICATION & CLASSIFICATION		STANDARD	IMPACT ARTISAN EDGE™ HD WPC
TYPE OF FLOOR COVERING		ASTM F3261 EN 16511	RESILIENT FLOORING IN MODULAR FORMAT WITH RIGID CORE (HD WPC)
CE CERTIFICATION		EN 14041	YES
CLASSIFICATION		EN ISO 10874	FOOT TRAFFIC: DOMESTIC 23 COMMERCIAL 34
TECHNICAL CHARACTERISTICS		STANDARDS	IMPACT ARTISAN EDGE™ HD WPC
TOTAL THICKNESS		EN ISO 24336 (EN 428)	8.50 MM
WEAR LAYER THICKNESS		EN ISO 24340 (EN 429)	30 MIL WL 0.76 MM
SURFACE TREATMENT		UV TREATED	RQ PROTECT
TOTAL WEIGHT		EN ISO 23997 (EN 430)	1.86 LBS / SQ FT = 9.08 KG / m2
			47.38 LBS / CARTON = 21.49 KG / CARTON
WEAR LAYER BINDER CONTENT		ISO 10582	TYPE I
FORM OF DELIVERY	EN ISO 24342 (EN 427) PLANKS IN CARTON		7" X 60" = 23.69 SF / CARTON
			181 mm X 1520 mm = 2.20 m² / CARTON
	PIECES / CARTON / PALLET		8 PIECES / CARTON 40 CARTONS / PALLET
	EDGE FINISH		PRESSED BEVEL
TECHNICAL PERFORMANCES		STANDARDS	IMPACT ARTISAN EDGE™ HD WPC
DIMENSIONAL STABILITY		EN ISO 23999 (EN 434)	< 0.17%
REACTION TO FIRE		EN 13501 – 1	BFL- S1
RESIDUAL INDENTATION		EN ISO 24343-1 (EN 433)	PASS
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	Δ LNW = 23 DB
LIGHT FASTNESS		EN ISO 105 – B02	> GRADE 6
RESISTANCE TO CHEMICALS		EN ISO 26987 (EN423)	GOOD RESISTANCE PASS
SLIP RESISTANCE		DIN51130 EN 13893	R10 CLASS DS
STATIC LOAD		ASTM F970	PASS



ISO 18001
ISO 14001
ISO 9001



EN 14041

