

COASTAL®

SPC FLOORING: UNILIN™ CLICK SYSTEM

SPC FLOORING FOR HEAVY COMMERCIAL USE | PUR Polyurethane Reinforcement | Product Standard COASTAL® ASTM F3261-17

CERTIFICATION & CLASSIFICATION	STANDARD	COASTAL®
TYPE OF FLOOR COVERING	ASTM F3261 EN 16511	RESILIENT FLOORING IN MODULAR FORMAT WITH RIGID CORE (SPC)
CE CERTIFICATION	EN 14041	YES
CLASSIFICATION	EN ISO 10874	HEAVY TRAFFIC: DOMESTIC 23 COMMERCIAL 33
TECHNICAL CHARACTERISTICS	STANDARDS	COASTAL®
TOTAL THICKNESS	EN ISO 24336 (EN 428)	6.00 MM
WEAR LAYER THICKNESS	EN ISO 24340 (EN 429)	28 MIL WL 0.70 MM
SURFACE TREATMENT	UV TREATED	RQ PROTECT
TOTAL WEIGHT	EN ISO 23997 (EN 430)	46.80 LBS / CARTON = 21.23 KG / CARTON 2570 LBS / PALLET = 1166 KG / PALLET
WEAR LAYER BINDER CONTENT	ISO 10582	TYPE I
FORM OF DELIVERY	EN ISO 24342 (EN 427) PLANKS IN CARTON	7.25" X 60" = 24.02 SF / CARTON
		183 mm X 1524 mm = 2.23 m ² / CARTON
	PIECES	8 PIECES PER CARTON
	CARTONS	55 CARTONS / PALLET
EDGE FINISH		ENHANCED PAINTED BEVEL
TECHNICAL PERFORMANCES	STANDARDS	COASTAL®
DIMENSIONAL STABILITY	EN ISO 23999 (EN 434)	< 0.10%
REACTION TO FIRE	EN 13501 – 1	BFL- S1 PASS
RESIDUAL INDENTATION	EN ISO 24343-1 (EN 433)	REQUIRED VALUE : < 0.10 MM AVERAGE MEASURED VALUE : 0.03 MM
FURNITURE LEG	EN 424	NO DAMAGE
CASTOR CHAIR	EN ISO 4918 (EN 425)	NO DAMAGE
CURL RESULTANT TO HEAT	EN ISO 23999 (434)	< 2MM PASS
IMPACT SOUND REDUCTION	EN ISO 140-8 EN ISO 717/2	Δ LNW = 21 DB
LIGHT FASTNESS	EN ISO 105 – B02	PASS
RESISTANCE TO CHEMICALS	EN ISO 26987 (EN423)	GOOD RESISTANCE PASS
SLIP RESISTANCE	DIN51130 EN 13893	R9 PASS
STATIC LOAD	ASTM F970 / F387	PASS



ISO 9001
ISO 14001
ISO 18001



LIMITED RESIDENTIAL WARRANTY



LIGHT COMMERCIAL WARRANTY



EN 14041

