

ELEGANCE

SPC FLOORING: UNICLIC / UNIPUSH™ CLICK SYSTEM

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

CERTIFICATION & CLASSIFICATION	STANDARD	ELEGANCE®
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 : Class 34

TECHNICAL CHARACTERISTICS	STANDARDS	RESONATE®
TOTAL THICKNESS	EN ISO 24336 (EN 428) ASTM F387	6.50 MM
WEAR LAYER THICKNESS	EN ISO 24340 (EN 429) ASTM F410	20 MIL WL 0.50 MM
SURFACE TREATMENT	UV TREATED	PUR
TOTAL WEIGHT	EN ISO 23997 (EN 430)	2.17 LBS / SQFT = 10.40 kg/m ²
WEAR LAYER BINDER CONTENT	ASTM F3261-17 ISO 10582	TYPE I
FORM OF DELIVERY	EN ISO 24337 - PLANK ASTM F2055	7" X 48" = 23.22 sq.ft 10 Pieces per box 177mm X 1219 mm = 2.16 m ² 10 Pieces per box

TECHNICAL PERFORMANCES	STANDARDS	RESONATE®
DIMENSIONAL STABILITY	EN ISO 23999 (EN 434) ASTM F2199	≤ 0.10%
REACTION TO FIRE	EN 13501 - 1 ASTM E648	Bfl- S1 PASS
RESIDUAL INDENTATION	EN ISO 24343-1 (EN 433) ASTM F1914	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 434 ASTM F2199	≤ 2mm PASS
SMOKE RESISTANCE	ASTM E662	PASS
IMPACT SOUND REDUCTION	EN ISO 140-8 EN ISO 717/2	Δ Lnw = 21 dB
LIGHT FASTNESS	EN ISO 105 - B02 ASTM F1515	PASS
RESISTANCE TO CHEMICALS	EN ISO 26987 (EN423) ASTM F925	Good Resistance PASS
SLIP RESISTANCE	DIN51130 EN 13893	R9 PASS
STATIC LOAD	ASTM F970 / F387	PASS



ISO 9001
ISO 14001
ISO 18001

