

INSPIRE

SPC FLOORING: UNICLIC / UNIPUSH™ CLICK SYSTEM

SPC FLOORING FOR HEAVY COMMERCIAL USE

PUR Polyurethane Reinforcement | Product Standard INSPIRE ASTM F3261

CERTIFICATION & CLASSIFICATION	STANDARD	INSPIRE
TYPE OF FLOOR COVERING	ISO 10582 EN 16511	SPC
CE CERTIFICATION	EN 14041	Yes
CLASSIFICATION	EN ISO 10874	HEAVY TRAFFIC: DOMESTIC 23 COMMERCIAL 33

TECHNICAL CHARACTERISTICS	STANDARDS	INSPIRE
TOTAL THICKNESS	EN ISO 24336 (EN 428)	4.50 MM
WEAR LAYER THICKNESS	EN ISO 24340 (EN 429)	0.30 MM 12 MIL
SURFACE TREATMENT	UV TREATED	PUR
TOTAL WEIGHT	EN ISO 23997 (EN 430)	7.4 kg/m ² 1.52 lbs / sq.ft
WEAR LAYER BINDER CONTENT	ISO 10582	TYPE I
FORM OF DELIVERY	EN ISO 24342 (EN 427) Planks box	7" X 48" = 25.98 sq.ft 11 Pieces per box 180X 1219 mm = 2.41 m ² 11 Pieces per box

TECHNICAL PERFORMANCES	STANDARDS	INSPIRE
DIMENSIONAL STABILITY	EN ISO 23999 (EN 434)	≤ 0.10%
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	Lnw = 18dB
LIGHT FASTNESS	EN ISO 105 – B02	>Grade 6
RESISTANCE TO CHEMICALS	EN ISO 26987 (EN423)	PASS
SLIP RESISTANCE	DIN51130 EN 13893	R9 CLASS DS



ISO 9001
ISO 14001
ISO 18001



LIMITED RESIDENTIAL WARRANTY



LIGHT COMMERCIAL WARRANTY

