

TECHNICAL INFORMATION OF RIGID VINYL / SPC FLOOR

CARACTERISTICS	STANDARDS	REQUERIMENT	RESULT
Phthalate test: (DBP/BBP/DEHP/DINP/ DNOP/DIDP)	EN 14372:2004	N/A	FREE
Dimension Stability	ASTM F2199-09(R2014)	≤ 0,25%	Manufacturing direction 0,046% Across-manufacturing
Wear resistance	EN660-2:1999+A1:2003 EN649 2011	N/A	Fv=1,4mm ² Wear group: T
Abrasion Resistance (0,3mm wearlayer)	EN13329:2006/A1:2008	N/A	300 Cycles. Abrasion Class: >AC3
Seam Strange	EN 684:1995	N/A	Ave: 360N/50mm. Pass Min.: 330N/50 mm.
Residual indentation (%)	ASTM F1700-13a & ASTM F1914-07 (2011)	Avarage value ≤ 8 Individual Value ≤ 10	0,4 Pass
Resistance to Chemical	ASTM F1700-13a & ASTM F925-13	no more than slight change in surface dulling, surface.	No change in surface dulling, surface attack, or staining was detected.
Heat Stability	ASTM F1514-03 (R2013)	ΔE _{ab} < 8	ΔE _{ab} = 0,67 Pass
Static Loading	ASTM F970-17	N/A	0,04 mm. Pass
Soluble Heavy Metal Contents test	ASTM F963-16 (Clause 8,3)	N/A	Free
Large ball impact resistance	NALFA/ANSI LF-01-2011	N/A	No cracks or fractures occurred at the height of 2500mm
Floor Score	SCS-EC10:3-2014 v4.0	Refer to standards	Pass
TUV Premium Certification	Belgian VOC regulation Breeam exemplary level.	Refer to standards	Pass
DIBT Certification	EN14041	Refer to standards	Pass
CE Certification	EN14041	Refer to standards	Pass
ISO9001 Certification	GB/T19001-2008	Refer to standards	Pass
ISO 14001 Certification	GB/T24001-2004	Refer to standards	Pass
Formaldehyde Emission	EN717-1:2004	≤0,5mg./L	Pass



EASY CLICK



HIDROFUGO /
WATERPROOF



RESISTENCIA
QUIMICA /
CHEMICAL
RESISTANCE



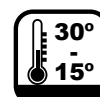
RECICLABLE /
RECYCLABLE



PROTECCION UV /
UV PROTECTION



ANTI-
DESIZANTE /
ANTISLIP



TEMPERATURA
OPTIMA / OPTIMAL
TEMPERATURE



CORTE FACIL /
EASY CUTTING



LIMPIEZA FACIL /
EASY CLEANING



IGNIFUGO /
FIRE RETARDANT



SEPARACION
MAX. /
MAX SEPARATION



REDUCCION
DE RUIDO /
SOUND
REDUCTION



MICRO BISEL /
MICRO BEVEL



USO INTENSIVO
DOMESTICO / INTENSIVE
DOMESTIC USE



USO INTENSIVO
COMERCIAL /
INTENSIVE COMMERCIAL USE