

DWC tiles & vinyl

CERTIFICATION & CLASSIFICATION	STANDARDS	DWC VINYL PLANKS
TYPE OF FLOOR COVERING	EN ISO 10582	
CE CERTIFICATION	EN 14041	
CLASSIFICATION	EN ISO 10874	Residential: 21
		Commercial: 32
TECHNICAL PERFORMANCE	STANDARDS	DWC VINYL PLANKS
DIMENSIONAL STABILITY	EN ISO 23999	≤ 10 %
REACTION TO FIRE	EN 13501-1	BFL S1 on concrete and CFL S1 on wood substrate
RESIDUAL INDENTATION	EN ISO 24343-1	≤ 0.10 mm
FURNITURE LEG	EN 424	No damage
CASTOR CHAIR	EN ISO 4918	No damage visible after 25000 revolution
CURL RESISTANT TO HEAT	EN ISO 23999	-
UNDERFLOOR HEATING	EN ISO 10456	Suitable- max 27°C
THERMAL RESISTANCE	ISO 10456	0.04 m ² K/W
IMPACT SOUND REDUCTION	EN ISO EN 717-2	ΔLw = 8 dB
REDUCTION OF IN ROOM IMPACT NOISE	NF EN ISO 31-074	Class II
LIGHT FASTNESS	EN ISO 105-B02	≥ 6
RESISTANCE TO CHEMICALS	EN ISO 26987	High resistance
SLIP RESISTANCE	EN 13893	μ ≥ 0.30
	DIN 51130	R9
ELECTRICIAL PROPERTIES	EN 1015	≤ 2kV on concrete
	EN 1081	> 109 Ω
ADHESION WEAR LAYER	EN 431	≥ 50N / 50mm

