

Technical data sheet



Quick-Step Palazzo

Edition 01.2011	Norm	Parameters	Norm requirements	Quick Step values
Dimensions panel overall thickness panels per pack m2 per pack				1820x190 mm with maximum 1 split plank per pack 14 mm 6 2,075 m2
Panel construction Surface layer Coreboard Backing layer Tongue and groove		PEFC, FSC and legally controlled sources PEFC, FSC and legally controlled sources lengthwise width	Hevea Spruce	3 mm 2mm Uniclic Uniclic Multifit
Surface layer wood species origine finishing grading				Oak Europe cf catalogue or website cf catalogue or website
Installation floating glued to subfloor		on Quick-Step underlay Quick-Step MS polymere resin	cf installation instructions cf installation instructions	
CE	EN 14342: 2008	notified body	DAP-PL-1033.00	level 4
Warrenty		domestic use commercial use Uniclic connection	conditions in each pack conditions in each pack conditions in each pack	lifetime on request lifetime
Finishing wear resistance Lightfastness - direct sunlight Scratch resistance Lotus technology Stain resistance	UV-curing varnish SIS 923509 DIN 68861 EN 13442	falling sand S 33 no protection against natural aging anti-scratch Top Coat with nano-technology ease of maintenance	of wood surface except for brushed finishes all except blue ink blue ink	5 to 7 layers 500-1700 550-1200 class 5 class 3
General aspect of an installed flooring	EN 13489	lippings - differences in height difference in width cupping lengthwise cupping in width	≤ 0,20 mm ≤ 0,20 mm ≤ 0,1% ≤ 0,2%	≤ 0,15 mm ≤ 0,15 mm ≤ 0,1% ≤ 0,2%
Castor chairs		use soft castors Type W (EN 12529) and/or suitable office mat		
Dimensional stability	ISO 23339 changes 30-85% RH	cupping short side maxi % cupping short side mini % open joints short side (mm) open joints long side (mm)	≤ 0,30 ≥ -0,20 ≤ 0,20 ≤ 0,30	≤ 0,25 ≥ -0,15 ≤ 0,15 ≤ 0,20
Slip resistance	CEN/TS 15676			USRV 50-52
Emission of Formaldehyde	EN 717-1			E1
PCP				below detection limit
Heat resistance	EN 12664			0,127 m ² .K/W
Underfloor heating			consult specific installation instructions	
Reaction to fire	EN 14342			D _f s1