

**Technical data sheet**

**Quick-Step Imperio**

Edition	01.2013	Norm	Parameters	Norm requirements	Quick-Step values
<b>Dimensions</b>					
Panel					2200x220 mm
overall thickness					14,0 mm
panels per pack					4
m <sup>2</sup> per pack					1,9360 m <sup>2</sup>
<b>Panel construction</b>					
Surface layer			PEFC, FSC or legally controlled sources		3,0 mm
Coreboard				Spruce or Pine	Hevea GS Mastercore
Backing layer			PEFC, FSC or legally controlled sources		2,00 mm
Tongue and groove			Lengthwise Width		Uniclic Uniclic Multifit
<b>Surface layer</b>					
wood species				Oak	
origine				Europe	
finishing					crf catalogue/website
grading					crf catalogue/website
<b>Installation</b>					
floating			on Quick-Step underlay	cf installation instructions	
glued to subfloor			Quick-Step MS polymere resin	cf installation instructions	
<b>CE</b>	EN 14342:2008	notified body		DAP-PL-1033.00	level 4
<b>PEFC</b>					PEFC label
<b>Warranty</b>					
			Uniclic connection		lifetime
			domestic use		lifetime
			commercial use		on request
<b>Finishing</b>					
Wear resistance	UV-curing varnish UV-curing oil SIS 923509 DIN 68861	falling sand S33 anti-scratch Top Coat with nano-technology			7 layers 2 layers 500-1700 550-1200
Scratch resistance	EN 13442			all except blue ink blue ink	class 5 class 3
Stain resistance					
<b>General aspect of installed flooring</b>	EN 13489	lippings - difference 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 %
<b>Castor chairs</b>			use soft castors Type W (EN 12529) and/or suitable office mat		
<b>Slip resistance</b>	CEN/TS 15676				USRV 50-52
<b>Formaldehyde emission</b>	EN 717-1				E1
<b>PCP</b>					below detection limit
<b>Heat resistance</b>	EN 12664				0,127 m <sup>2</sup> .°K/W
<b>Underfloor heating</b>				consult special installation instructions	
<b>Reaction to fire</b>	EN 14342	CWFT			D <sub>fl</sub> - s <sub>1</sub>
		With an oak toplayer			C <sub>fl</sub> - s <sub>1</sub>