

TECHNICAL DATA SHEET

PLUSFLOOR CLICK LOCK PLANK PLF4264 BLANCHED CARBON



PRODUCT DETAILS

PLF4264 **Product Code Product Range** Plusfloor Construction Rigid Specie Vinyl 1 Strip Pattern Pattern Finish True Grain Profile Click System **Edge Profile** Square Edge **Thickness** 4.2mm +0.2mm Width 180mm ±0.10mm 1220mm Length

INSTALLATION METHODS

Fully Bonded Yes
Nailed No

Floated on Underlay Yes (Reccomended)

Over Underfloor Heating Yes

TECHNICAL CRITERIA

Origin	Asia	
Product Density	EN436	2000KG/M ³
Impact Test	≤10mm	5.5mm
Formaldehyde Emmission	El	
Slip Test	EN 13893	Class DS
European Reaction to Fire Classification	EN 13501-1	Bfl-s1
Squareness	EN 427	≤0.25mm
Straightness	EN 427	≤0.25mm
Deviation to Edge	≤2.0mm	
Deviation for Registered in Embossed	≤2.0mm	
Dimensional Stability After Exposure to Heat	EN434 ≤0.15%	(800C, 6HR)
Curling	EN434 ±1.0mm	(800C, 6HR)
Abrasion Resistance	EN-660-2	≤0.015g
Acoustic Impact Noise Reduction	ISO 24343-1:2010 ISO 717-2:2013	16dB
Redisual Indentation	ISO 24343- 1:2007	Pass (0.15mm)
Castor Chair Test	ISO/TR 4987:2009 (EB425:2002)	Pass
Peel Strength	≥5.5kg	11.6Kg
Click Strength	≥10kg	19.8Kg
Colour Fastness to Light	ISO 105 B02:1994	Pass (Grade 6+)
Water Tightness	EN13553	Pass
Slip Rating	36+PTV	Wet
Residential Warranty	30 Years	
Commercial Warranty	10 Years	

INSTALLATION AND WARRANTY

All Plusfloor floors must be installed by a competent installer who will have the necessary skills and take individual site circumstances into account. Plusfloor's warranty will apply only to floors which have been installed by a competent flooring installer comparable to BS8201 in the UK or equivalent standard worldwide.

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