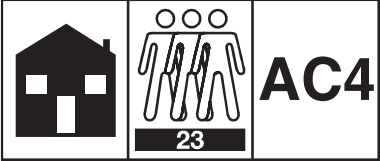
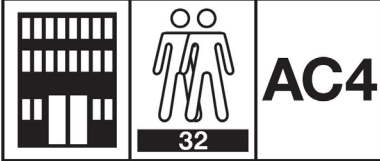
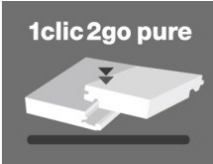






Supernatural

Technical Data Sheet

PRODUCT DESCRIPTION

PROPERTY	INFO	CLASS 32
Dimension	1285 x 192 x 8.0mm	 HEAVY DOMESTIC
Package	9 pieces per carton = 2.22m ² correspondingly 15kg 52 cartons per pallet = 115.44m ²	
Production	Direct faced laminate flooring / melamine impregnated paper / core high-density fibreboard made using 70% FSC timber certified by BM TRADA under certificate TT-COC 001913	 GENERAL COMMERCIAL
Laying	 Laying without glue Glueless locking system Must be layed as floating floor (see instructions)	
Classification (BS EN 13329)	23: Heavy domestic use 32: General commercial use	 Kronospan Ltd Chirk, Wrexham, LL14 5NT  EN 14041: 2004 11 Laminate flooring for use in buildings (EN 13329) Reaction to fire / Class Efl Slipiness / NPD Formaldehyde / E1 <small>The mark of responsible forestry</small>

PRODUCT CHARACTERISTICS HDF-BASE			
Factor	Standard	Unit	Nominal value
Formaldehyde content	EN 622-1	mg/100g	<8 (class E1)
24h swelling	EN 622-5	%	<18%
Bending strength	EN 622-5	N/mm ²	34
Internal bond	EN 622-5	N/mm ²	1
Moisture content	EN 622-1	%	4 to 11

PRODUCT CHARACTERISTICS OF LAMINATED FLOOR CORE-BOARDS CLASS: 23-32			
Factor	Standard	Unit	Nominal value
Abrasion	EN 13329	REVS	AC 4: IP ≥4,000
Impact resistance	EN 13329	N & mm	12 N & 750 mm
Stain resistance	EN 438.2.15	Scale*	Group 1 & 2:5 Group 3:4
Edge swelling	EN 13329	%	≤ 18

*1-5 being the best value = no visible change



Supernatural

Technical Data Sheet

PRODUCT DESCRIPTION

PRODUCT CHARACTERISTICS FINISHED FLOOR BOARDS			
Factor	Standard	Unit	Nominal value
Thickness of element t	EN 13329	mm	8.0mm nominal +/- 0,5
			Max - Min ≤ 0,5
Length of top layer l	EN 13329	mm	+/- 0,5
Width of top layer w	EN 13329	mm	w (average) ≤ 0,1
Angular accuracy q	EN 13329	mm	q (max) ≤ 0,2
Straightness of the surface layer	EN 13329	mm/m	s (max) ≤ 0,3
Flatness of the element Width fw	EN 13329	%	fw (concave) ≤ 0,15 fw (convex) ≤ 0,20
Flatness of the element Length fl	EN 13329	%	fl (concave) ≤ 0,50 fl (convex) ≤ 1,00
Opening between elements	EN 13329	mm	0 (average) ≤ 0,15 0 (max) ≤ 0,20
Height difference between elements	EN 13329	mm	h (average) ≤ 0,10 h (max) ≤ 0,15
Dimensional variations	EN 13329	mm	average ≤ 0,9
Light fastness*	EN 20105		Grey scale: ≥ 4
	EN ISO 105		Blue wool scale: ≥ 6
Surface soundness	EN 311	N/mm ²	≥ 1,00
Width of decor	+ / - 4mm		

SUPERNATURAL 8.0MM DIRECT PRESSED LAMINATE FLOORING

PROPERTY	INFO	CONSTRUCTION
Cover dimensions	1285 x 192 x 8mm	<p>Decorative laminate 0.2mm</p> <p>HDF Core</p> <p>Counteracting laminate 0.1mm</p>
Carrier material	HDF 7.3mm	
Decor laminate	0.2mm	
Balance	0.1mm	
Packing	9 panels = 2.22m ² / 52 packages per pallet	
Weight	468 panels = approx. 115.44m ² 15kg per package / 780 kg per pallet	
Loading quantity	Truck 32 pallets = approx. 3694m ²	