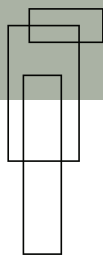


aura technical data



Version: 30/10/2020

	contains	m ²	weight
1 pack Aura GD30 planks	15 planks	3.364 m ²	11.95 kg
1 pallet Aura GD30 planks	95 packs	319.62 m ²	1135.16 kg
1 pack Aura CL30 planks	12 planks	2.564 m ²	17.37 kg
1 pallet Aura CL30 planks	65 packs	166.68 m ²	1129.05 kg

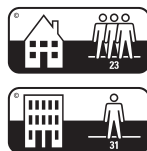
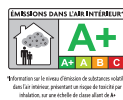
product specifications

product specifications			GD30 planks	CL30 planks
Dimensions	EN ISO	24346	1219 x 184 mm	1210 x 176.6 mm
Total thickness	EN ISO	24346	2 mm	3.4 mm
Pad (IXPE)			-	-
Thickness of the wear layer	EN ISO	24340	0.3 mm	
Total weight	EN ISO	23997	3.4 kg/m ²	6.6 kg/m ²
Usage classification	EN ISO	10582	23 / 31	
Residential warranty			15 years	
Commercial warranty			0 years	

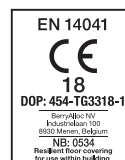
test results

Underfloor heating	EN ISO	12524	suitable max 27°C (80°F)/ electrical floorheating systems max 60 W/m ²	
Castor chair	EN ISO	4918	pass	
Fire resistance	EN ISO	13501-1	Bfl-s1	
Chemical resistance	EN ISO	26987	OK	
Thermal resistance	EN ISO	8302	0,01 m ² K/W	0,011 m ² K/W
Residual indentation	EN ISO	24343-1	< 0,10 mm	
Slip resistance	DIN	51130	R10	
	EN ISO	13893	Class DS	
Sound reduction: impact sound	EN ISO	717-2	2 dB	3 dB
Reflected walking sound	EPLF draft	021029-3-2004	-	39 SONE (49% sound reduction)
Light fastness	EN ISO	105-B02	> 6	
Dimensional stability	EN ISO	23999	≤ 0,15 %	
Formaldehyde	EN ISO	717-1	E1	
Lock Strength	EN ISO	10582	-	> 3 kN/m

vinyl planks

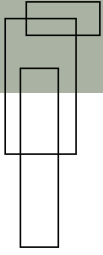


gluedown 30

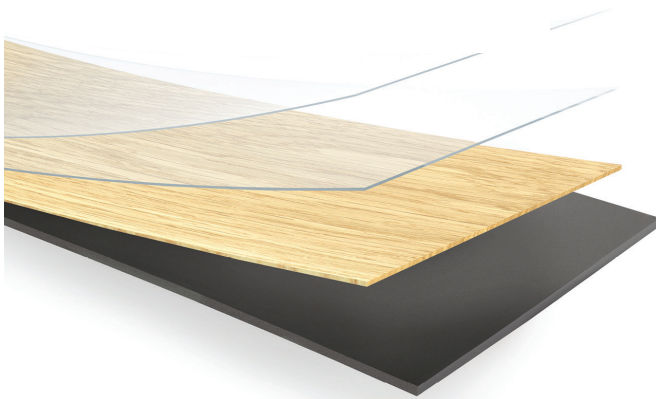


click 30





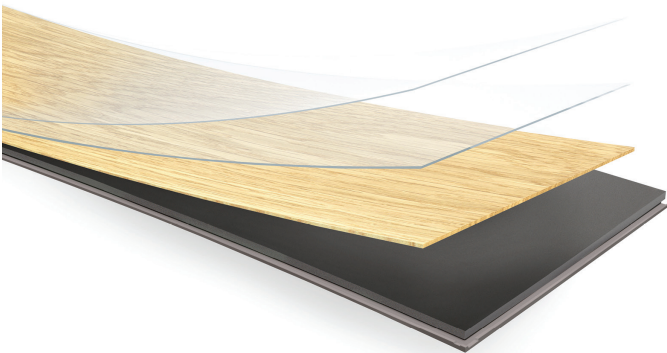
gluedown 30



- 1 Protective PU lacquer
- 2 Wear layer 0.3 mm
- 3 Decorative printfilm
- 4 PVC backing layer

Total thickness: 2 mm

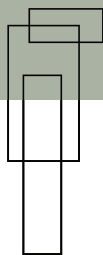
click 30 plank



- 1 Protective PU lacquer
- 2 Wear layer 0.3 mm
- 3 Decorative printfilm
- 4 Rigid board

Total thickness: 3.4 mm

aura technical data



	contains	m ²	weight
1 pack Aura GD40 planks	15 planks	3.364 m ²	11.95 kg
1 pallet Aura GD40 planks	95 packs	319.62 m ²	1134.97kg
1 pack Aura CLCF40 planks	8 planks	1.709 m ²	13.86 kg
1 pallet Aura CLCF40 planks	80 packs	136.76 m ²	1108.4 kg

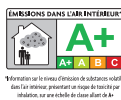
product specifications

product specifications			GD40 planks	CLCF 40 planks
Dimensions	EN ISO	24346	1219 x 184 mm	1210 x 176.6 mm
Total thickness	EN ISO	24346	2 mm	4 + 1 mm
Pad (IXPE)			-	yes
Thickness of the wear layer	EN ISO	24340	0.4 mm	
Total weight	EN ISO	23997	3.5 kg/m ²	7.9 kg/m ²
Usage classification	EN ISO	10582	23 / 32	
Residential warranty			20 years	
Commercial warranty			5 years	

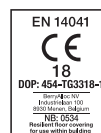
test results

Underfloor heating	EN ISO	12524	suitable max 27°C (80°F)/ electrical floorheating systems max 60 W/m ²	
Castor chair	EN ISO	4918	pass	
Fire resistance	EN ISO	13501-1	Bfl-s1	
Chemical resistance	EN ISO	26987	OK	
Thermal resistance	EN ISO	8302	0,01 m ² K/W	0,035 m ² K/W
Residual indentation	EN ISO	24343-1	< 0,10 mm	
Slip resistance	DIN	51130	R10	
	EN ISO	13893	Class DS	
Sound reduction: impact sound	EN ISO	717-2	2 dB	20 dB
Reflected walking sound	EPLF draft	021029-3-2004	-	33 SONE (57% sound reduction)
Light fastness	EN ISO	105-B02	> 6	> 7
Dimensional stability	EN ISO	23999	≤ 0,15 %	
Formaldehyde	EN ISO	717-1	E1	
Lock Strength	EN ISO	10582	-	> 4 kN/m

vinyl planks

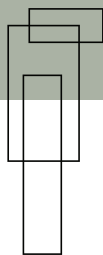


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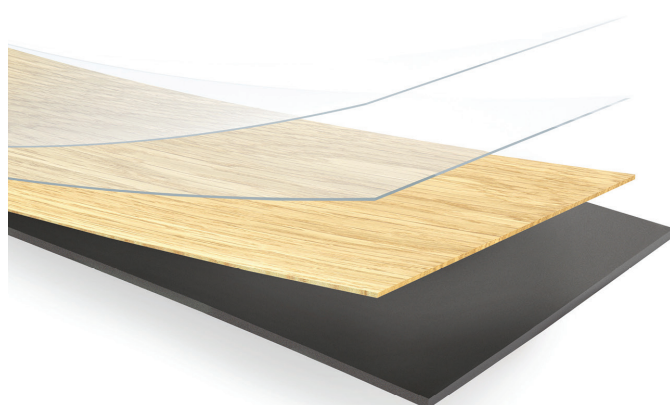
click 40





PAD			GD40 planks	CLCF40 planks
Material			-	IXPE
Thickness			-	1 mm
Compressive strength	EN ISO	826	-	117 kPa
Punctual conformability	CEN TS	16354: 12-2013	-	0.52 mm
Water absorption	EN ISO	12087	-	0.6%

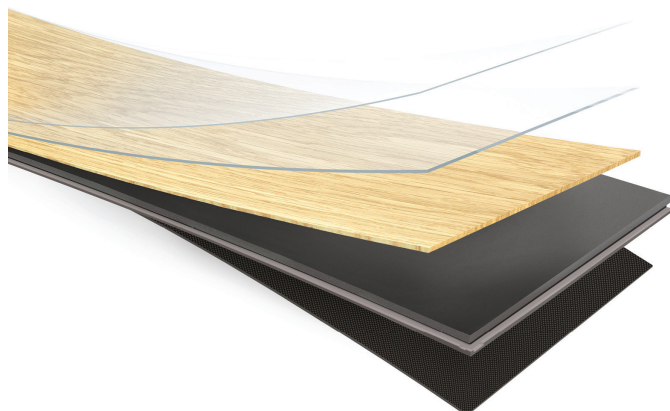
gluedown 40



- 1 Protective PU lacquer
- 2 Wear layer 0.4 mm
- 3 Decorative printfilm
- 4 PVC backing layer

Total thickness: 2 mm

click 40 plank



- 1 Protective PU lacquer
- 2 Wear layer 0,4 mm
- 3 Decorative printfilm
- 4 Rigid board
- 5 Integrated underfloor (1 mm)

Total thickness: 4+1 mm (planks)