







RIGID CORE SPC CLICK

A VERY DURABLE CHOICE

INTRODUCING ALLURE

Rigid Core flooring, our stunning new flooring range. With the Express and Express Plus collections, there is a perfect match for everyone. Both Allure collections, are durable, dimensionally stable and waterproof. Due to the ceramic bead coating, the surface is dirtresistant and easy to care for.

Choose from an inspiring selection of trendsetting colours - from rich, warm brown tones, right through to cooler greys. This collection features advanced DROPLOCK 100^{TM} technology, to facilitate unique locking connection that dramatically expedites installation speed.

	Allure Express	Allure Express Plus	
Thickness	4.5 mm	5.2 mm	
Wear-layer	0.3 mm	0.55 mm	
Measurements	1220 x 179 mm	1220 x 226 mm	
User-class	32	34	



TUNDRA HONEY S12001 179 x 1220 x 4.5 mm



TUNDRA FJALL S12002 179 x 1220 x 4.5 mm



TUNDRA MIST S12003 179 x 1220 x 4.5 mm



MARKHAM LIGHT S12004 179 x 1220 x 4.5 mm



MARKHAM DARK S12005 179 x 1220 x 4.5 mm



AMSTERDAM WHITE S12006 179 x 1220 x 4.5 mm



AMSTERDAM NATURAL S12007 179 x 1220 x 4.5 mm



SAWN WOOD S12008 179 x 1220 x 4.5 mm



GOLDEN LIGHT S20001 226 x 1220 x 5.2 mm



GOLDEN ARCTIC S20002 226 x 1220 x 5.2 mm



SMOKEY ALMOND S20003 226 x 1220 x 5.2 mm



SMOKEY SILVER S20004 226 x 1220 x 5.2 mm



TORINO CHIARO \$20005 226 x 1220 x 5.2 mm



COMO CANTU \$20006 226 x 1220 x 5.2 mm

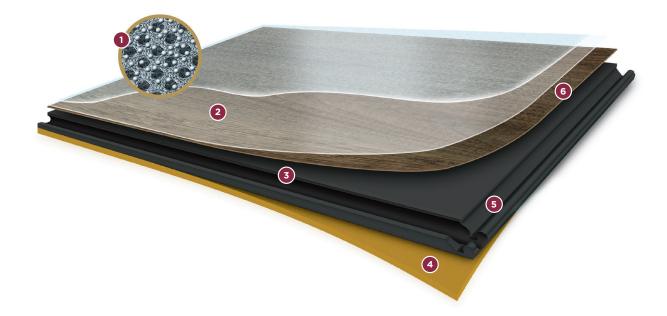


GOTHAM ARGENTO S20007 226 x 1220 x 5.2 mm



GOTHAM NATURE \$20008 226 x 1220 x 5.2 mm

SPECIFICATIONS TECHNICAL DATA



1 URETHANE COATING WITH CERAMIC BEAD PARTICLES

Microscopic ceramic particles suspended in a UV cured urethane coating for superior wear and stain resistance and easy care and maintenance.

2 CLEAR VINYL WEAR LAYER

Transparent vinyl wear layer provides significant durability against scuffs and abrasions.

3 SOLID POLYMER CORE

A high-density waterproof solid polymer composite core that is rigid, strong, dimensionally stable, and dent resistant.

4 SOUND MITIGATING UNDERLAYMENT

A pre-attached underlayment that minimizes transmitted sound, is shock absorbing, and provides warmth and comfort underfoot and helps further conceal subfloor imperfections.

5 DROPLOCK 100® TECHNOLOGY

End joints utilize DROPLOCK 100* Technology to facilitate a fold-down locking connection that dramatically expedites installation speed and aligns the top-surfaces of adjoining planks.

6 HIGH-RESOLUTION PRINTED DECORATIVE FILM

High-resolution printed film delivers the beauty and realism of natural wood with vivid clarity.

Collection	Allure Express 0.30 SPC CLICK	Allure Express Plus 0.55 SPC CLICK
Construction Extruded Vinyl Core Pre-Attached Underlayment	3,5 mm (including printfilm) 1,0 mm IXPE	4,2 mm (including printfilm) 1,0 mm IXPE
Use	Commercial and residential use	Commercial and residential use
Size	1220 x 179 mm	1220 x 226 mm
Wear Layer	0.30 mm / 12 mil	0.55 mm / 22 mil
Edge Detail	4 sides Micro-Bevel Edge	4 sides Micro-Bevel Edge
Finish	CB Coating	CB Coating
Embossing	Natural Grain	Natural Grain
Thickness	4,5 mm	5,2 mm
Pieces/Carton	12	8
Weight/Carton	19,4 kg	19,4 kg
Coverage/Carton	2,62 m²	2,21 m ²
Coverage/Pallet	50 Cartons/Pallet (131,75 m²)	48 Cartons/Pallet (105,88 m²)
Coverage/Container	20 Pallets/Container (2635 m²)	21 Pallets/Container (2223,6 m²)
Residential and Commercial Product Warranty	10 years	Material: 20 years (100%)

SPECIFICATIONS TECHNICAL DATA

EUROPEAN / INTERNATIONAL STANDARDS - CE CERTIFICATION / TESTING				
Description	Standard	Symbol	Requirements	Results
CE Certification	EN 14041	C€	Refer to Standards Below	Refer to Results Below
Reaction to Fire (and Smoke Production)	EN 13501-1 EN ISO 9239-1 EN ISO 11925-2	Bries1	BfI - s1 Classification Critical Flux: ≥8.0kW/m² Flame Spread: ≤150mm within 20s Smoke value as % x min: ≤750	Passes Requirements
Formaldehyde Emission	EN 717-1	° Е1	Class E1: Release ≤0.124mg/m³	Passes Requirements
Content of PCP (Pentachlorophenol)	EN 12673:1999	° DL PCP	<5ppm	Passes Requirements
Slip Resistance (Dry)	EN 13893	OS.	Class DS: Coefficient of Friction ≥ 0.30	Surpasses Requirements
Static Electrical Propensity	EN 1815, Method A	F	Antistatic Floor Coverings: ≤2,0kV (Absolute Value)	Passes Requirements/ Antistatic
Thermal Resistance Thermal Conductivity	EN 12664		N/A (No Official Requirements	TR= 0,054 (m ² .K)/W TC= 0,099 W/m.k

EUROPEAN / INTERNATION	AL STANDARDS - MANUFACTU	RING & USAGE	(EN 16511)						
Description	Standard	Symbol	Requirements	Results					
Classification (Level of Use)	EN 16511		Express: Commercial - General (Class 32)	Passes Requirements (Refer to Results Below)					
	EN ISO 10874	T M	Express Plus: Commercial - Heavy (Class 34)						
Wear Resistance IP, Method A	EN 13329,		Express: ≥2,000 cycles	Surpasses Requirements					
	Annex E		Express Plus: ≥4,000 cycles						
Impact Resistance (Big Ball)	EN 13329+A1, Annex F	٦	No Cracks	Surpasses Requirements					
Castor Chair Resistance	EN 425	a	Express: After 1.000 cycles: No Disturbance to the Surface; No Delamination, Cracks, or Disruptions						
	EN 425		Express Plus : After 25.000 cycles: No Disturbance to the Surface; No Delamination, Cracks, or Disruptions	Passes Requirements					
Effect of Furniture Leg	EN 424		No Visible Damage	Passes Requirements					
Residual Indentation	EN ISO 24343-1	(T)	Express: ≤ 0.20mm	Surpasses Requirements					
	EN 150 24545-1		Express Plus: ≤ 0.15mm						
Resistance to Staining [Grade, per Group]	EN 438-2 (Group 1 & 3 - Only 10 Minutes)		Groups 1, 2 & 3: Grade 5	Passes Requirements					
Locking Strength IS		~	Express : Long side ≥ 2.0kN/m Short side ≥ 3.5kN/m						
	ISO 24334		Express Plus: Long side \geq 1.0 kN/m Short side \geq 1.5 kN/m	Passes Requirements					
Dimensional Stability Due to Variation of Temperature	EN ISO 23999	רא עע	≤0.25%	Surpasses Requirements					
Length (I)			$I \le 1500$ mm: $\Delta I \le 0.5$ mm $I > 1500$ mm: $\Delta I \le 0.3$ mm/m (Versus Nominal)	Passes Requirements					
Width (w)	ISO 24337	\bigoplus	$ \Delta w^{avg} \leq 0.10mm \leq 0.10mm \text{ (Versus Nominal)} $ $ w^{max} - wmin \leq 0.20mm $	Passes Requirements					
Squareness (q)								$q^{max} \leq 0.20mm$	Passes Requirements
Straightness (s)			$s^{max} \le 0.30 mm/m$	Passes Requirements					

EUROPEAN / INTERNATIONAL STANDARDS - AUXILIARY PERFORMANCE & SAFETY				
Description	Standard	Symbol	Requirements	Results
Colour Fastness to Light	ISO 105-B02, Method 3	>	≥Grade 6	Passes Requirements
Slip Resistance (Wet)	DIN 51130	N/A	Grade R10: ≥ 10° and <19°	Surpasses Requirements
Impact Sound Insulation ²⁾	EN ISO 10140-3 ISO 717-2 EN ISO 140-8		N/A	Express: 16dB Express Plus: 17dB





Footnotes

1) Warranty: Please see full terms and conditions of our warranties at www.allure-innovations.com

2) Impact Sound Insulation (EN ISO 10140-3, ISO 717-2, EN ISO 140-8): \(\Delta UW = \text{Weighted Reduction of Impact Sound Pressure Level } \)



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