

TECHNICAL SPECIFICATIONS

Country of Origin:	Belgium	Colours:	8 Standard
Total Product Thickness:	2.5mm	Hard Flooring Size:	214mm x 1498mm
Installation Method:	Direct Stick	Type:	Vinyl Plank Flooring
Wear Layer:	0.55mm	Units Per Box:	10 boards
m ² per box:	3.2057	m ² per pallet:	173.109
Finish:	Extra Matte	Surface:	Embossed in Register
Profile:	4-Sided Bevel	Top Layer:	Excimer UV Coating
Protective Coating:	Superguard Pride®		

PERFORMANCE

Flammability:	(EN ISO 9239) CRF 9.5kW/m ²
Colourfast to light:	(EN ISO 105-B02) ≥6
Contract Warranty:	GH Commercial provides comprehensive warranties for our products. All warranties are issued on a project by project basis. Please contact us to discuss your requirements further.
Classification:	(EN ISO 10874) Residential 23, Commercial 33, Industrial 42
Smoke Value:	(EN ISO 9239) 173% minutes
Dimensional Stability:	(ISO 23999) Norm: ≤ 0,25 % Average result measured: ≤ 0,05 %
Abrasion Rating:	(EN 660-2) Group T
E3 Internal Moisture:	3.0 Watersplash - Alternative solution
Suitable for wet areas:	All wet areas - subject to proper installation and maintenance
Topical Moisture Resistance:	(ISO4760) No penetration through assembled joint
Residual Indentation:	(EN ISO 24343-1) Norm: ≤ 0,10mm Average result measured: 0,05mm
Castor Chair:	(EN ISO 4918) No damage to wearlayer, no delamination
Sound Reduction:	(EN ISO 717-2) Achieved ΔL _w = 3 dB
Slip Resistance:	(AS/NZ 4586-2013) P5, R10
Recommended Adhesive:	Refer to our GH Commercial Adhesive Guide www.ghcommercial.com
Thermal Conductivity:	(EN ISO 10456) 0,25 W/(m.K)
Static Indentation:	(EN433 / ISO 24343-1) ≤ 0.05mm
Thermal Resistance:	(EN 12667) R=0,01m ² K/W

SUSTAINABILITY

Indoor Air Quality:	European E1 Standard
Product Transparency:	Global GreenTag, GreenRate Level A certified
Accreditation:	Manufactured under a quality and environmental system certified and complying with ISO 9001 and ISO 14001 by an accredited certification body.

Aaria Venti



Matte Finish



ISO 9001 Quality Management System



ISO 14001 Environment Management System



Mid Range



0.55mm Wear Layer



European Made



Global GreenTag GreenRate Level A



Floorscore



Environmental Product Declaration



Waterproof



Waterproof Core

Aaria Venti



120
Jackson



140
Liberica



180
Kona



190
Arabica



340
Java



500
Robusta



700
Icatu



720
Caturra

Aaria Venti



Specifications and colourations are subject to manufacturing tolerances. As part of the GH Commercial continuous improvement program, GH Commercial reserves the right to change the specifications of or delete colours of this product without notice. While all care is taken, product images may vary in colour due to possible printing process variations. Images do not seek to duplicate the exact visual appearance, but serve merely as a guide or point of reference.

Manufacturing Standards:

All specifications and colours are subject to manufacturing tolerances and may be changed or discontinued without notice. Product images are for reference only; actual colours may vary from samples due to printing variations, batch differences, and lighting conditions. All variations are within industry standards.

Natural Product Characteristics:

Hard flooring products may display natural variations in colour, grain, texture, and pattern between batches and individual planks or tiles. These variations are inherent characteristics of the product and do not constitute a manufacturing defect.

Water Resistant/Waterproof Flooring:

Water resistance and waterproof performance are subject to proper installation, ongoing maintenance, and compliance with local building codes and regulatory requirements.

Installation:

All hard flooring must be installed by a qualified professional in accordance with NZS AS 1884:2013, relevant referenced standards for moisture testing and subfloor preparation (e.g. AS/NZS 1080 where applicable), recognised industry best practice, and the applicable Godfrey Hirst installation instructions. Proper subfloor preparation, moisture management, and acclimatisation are essential to ensure product performance and longevity.

Maintenance:

Maintenance requirements vary by product type. Refer to the specific care and maintenance guidelines for your flooring product to ensure optimal performance and longevity.

Product-Specific Notes:

Timber: Nested/random lengths may occur. As this is a natural product, some boxes may include one 'nested' board (i.e. two boards comprising the quoted board length). All boxes will provide the coverage quoted.

Vinyl Sheet: Each colour has a specific pattern repeat and laying direction—refer to the Product Specification Sheet for details. Pay particular attention to the directional arrow to determine if the design should be installed in a standard or reverse direction. LRV indicates Light Reflectance Value, PR is Pattern Repeat, and PTS denotes Plank/Tile Size.

Warranty:

All Godfrey Hirst floors carry a comprehensive warranty supported by New Zealand after-sales service. As a New Zealand manufacturer, we recognise all consumer rights under the Consumer Guarantees Act 1993 and match any equivalent performance guarantee offered in the marketplace at the time of purchase. Commercial warranties are issued project-by-project with specific terms and conditions.

For detailed warranty information, installation guidelines, care instructions, and product characteristics, visit www.godfreyhirst.com or call 0800 500 210. For commercial project-specific warranty enquiries, contact your GH Commercial Account Manager. Test results and certificates available on request.