

TECHNICAL SPECIFICATIONS

Country of Origin:	Indonesia	Colours:	10 Standard
Total Product Thickness:	14.2mm	Backing:	Ply
Hard Flooring Size:	190mm x 1820mm	Installation Method:	5G Insta Clic®
Notes:	Nested / Random lengths will occur. Up to 32%	Type:	Timber Flooring
Wear Layer:	3.2mm	Units Per Box:	6 Boards Equivalent (32% Nested/Random Lengths)
m ² per box:	2.075	m ² per pallet:	114.13
Finish:	Matte	Surface:	European Oak Veneer (3.2mm)
Profile:	Micro Bevel Edge	Substrate Layer:	Cross Laminated Oak
Protective Coating:	UV Cured Polyurethane		

PERFORMANCE

Flammability:	(EN ISO 9239) Loose Laid: CRF 5.1 kW/m ² Loose Laid over Arriba 25 Underlay: CRF 3.1 kW/m ²
Light Reflectance:	100 - 32.84 150 - 29.84 500 - 23.70 510 - 12.83 520 - 12.11 540 - 13.80 550 - 11.89 750 - 17.84 780 - 8.17 790 - 5.26
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.
Smoke Value:	(EN ISO 9239) 11% minutes
E3 Internal Moisture:	3.0 Watersplash - Alternative solution
Suitable for wet areas:	Kitchen & integrated laundry - subject to proper installation and maintenance
Topical Moisture Resistance:	(ISO4760) No penetration through assembled joint (sealing plank joints with Clicseal)
Sound Reduction:	Please refer to Godfrey Hirst Acoustic Performance specification sheet
Slip Resistance:	(AS/NZ 4586-2013) R10 / P3
Recommended Adhesive:	Refer to our GH Commercial Adhesive Guide www.ghcommercial.com
Moisture Content:	(EN 131831-1) 6-8% (+/-2%) at time of delivery
Lipping:	(EN13489) ≤0.2mm

SUSTAINABILITY

Indoor Air Quality:	Green Building Council compliant for VOC emission rate limits
Product Transparency:	PEFC Chain of Custody certified.
Accreditation:	Manufactured under a quality and environmental system certified and complying with ISO 9001 and ISO 14001 by an accredited certification body.

Chateau Oak



Real Timber Surface



Natural Variation



Micro Bevel Edge



Green Building Council



Premium



Matte Finish



PEFC CoC Certified



Masterspec Partner

Chateau Oak



120
Sienna Oak



170
Chestnut Oak



180
Scarlett Oak



500
Alpine Oak



510
Summer Blonde



515
Willow Oak



520
Autumn Amber



550
Havana



565
Elm Oak



740
Bur Oak

Chateau Oak



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.