

# Metropol 1200



## TECHNICAL SPECIFICATIONS

|                            |                                               |                         |                              |
|----------------------------|-----------------------------------------------|-------------------------|------------------------------|
| Country of Origin:         | China                                         | Colours:                | 12 Standard                  |
| Total Product Thickness:   | 6mm                                           | Backing:                | 1.5mm Acoustic Backing       |
| Hard Flooring Size:        | 182mm x 1200mm                                | Installation Method:    | Uniclic®                     |
| Type:                      | Hybrid Flooring                               | Wear Layer:             | 0.3mm                        |
| Units Per Box:             | 10 boards                                     | m <sup>2</sup> per box: | 2.184                        |
| m <sup>2</sup> per pallet: | 131.04                                        | Finish:                 | Matte                        |
| Surface:                   | Embossed                                      | Profile:                | Micro Bevel                  |
| Substrate Layer:           | Trigon® Core Technology (Limestone Composite) | Top Layer:              | Decorative Film & Wear Layer |
| Protective Coating:        | PUR                                           |                         |                              |

## PERFORMANCE

|                              |                                                                                                                                                                                    |
|------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Flammability:                | (EN ISO 9239) CRF 11.0kW/m <sup>2</sup>                                                                                                                                            |
| Light Reflectance:           | 180 - 9.30   305 - 20.51   350 - 10.81   505 - 16.33   510 - 36.78   535 - 15.19   540 - 24.11   559 - 9.73   570 - 19.39   710 - 28.83   730 - 24.20   750 - 18.52                |
| 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) 121% minutes                                                                                                                                                         |
| Dimensional Stability:       | (ISO 23999) Length: 0.0, Width: 0.05, Curling: 0.0                                                                                                                                 |
| Abrasion Rating:             | (EN 660-2) Group P                                                                                                                                                                 |
| E3 Internal Moisture:        | 3.0 Watersplash - Alternative solution                                                                                                                                             |
| Suitable for wet areas:      | All wet areas - subject to proper installation and maintenance                                                                                                                     |
| Topical Moisture Resistance: | (ISO 4760) No penetration through assembled joint                                                                                                                                  |
| Sound Reduction:             | Please refer to Godfrey Hirst Acoustic Performance specification sheet                                                                                                             |
| Slip Resistance:             | (AS/NZ 4586-2013) P3                                                                                                                                                               |
| Recommended Adhesive:        | Refer to our GH Commercial Adhesive Guide <a href="http://www.ghcommercial.com">www.ghcommercial.com</a>                                                                           |
| Thermal Conductivity:        | (ISO 8301) 0.128 W/(m.K)                                                                                                                                                           |
| Thermal Resistance:          | (ISO 8301) 0.039m <sup>2</sup> .K/W                                                                                                                                                |

## SUSTAINABILITY

|                     |                                                                                                                                                |
|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------|
| Indoor Air Quality: | Green Building Council Compliant for VOC emission rate limits                                                                                  |
| Accreditation:      | Manufactured under a quality and environmental system certified and complying with ISO 9001 and ISO 14001 by an accredited certification body. |

# Metropol 1200



Trigon Core Technology



Green Building Council



ISO 9001 Quality  
Management System



ISO 14001 Environment  
Management System



Micro Bevel Edge



Matte Finish



Mid Range



Waterproof Core



Waterproof

# Metropol 1200



100  
Pearl Oak



180  
Mountain Hardwood



305  
Natural Hardwood



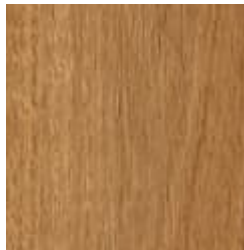
350  
Golden Oak



505  
Southern Oak



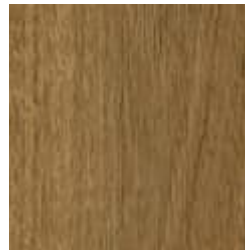
510  
Sand Oak



535  
Northern Weathered  
Gum



540  
Summer Blackbutt



559  
Southern Weathered  
Gum



720  
Storm Oak



730  
Sun Bleached  
Hardwood



790  
Knight Oak

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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](http://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.