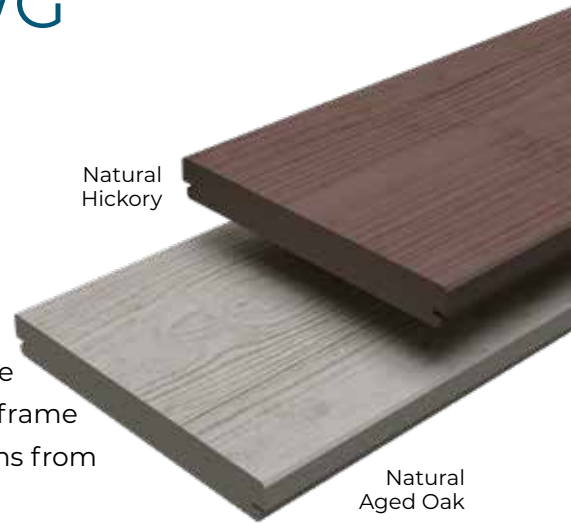


## Luxura® Deck 200WG

Natural textured woodgrain finish

### Overview

A unique, mineral composite, non-combustible decking system designed to provide outstanding durability for decking of balconies, terraces and all decking areas where a high performance surface is required. Can be fixed directly to a steel balcony frame or compatible with the full range of support systems from MyDek for fast and simple installation.



### FEATURES:

- Fully Tested and Certified to EN13501-1 Class A1 Non-Combustible
- High-density super-durable mineral fibre composite material
- Concealed fixings
- Slip resistant
- 30 year warranty
- 60 year design life

### DIMENSIONS:

Board width x depth	193 x 20mm
Board length	2.44m max or made to order (subject to conditions)
Weight	15kgs/board (29.7kgs/sqm)

### MATERIAL:

Board	Calcium silicate and mineral fibre composite
Expansion allowance	<1mm per linear metre
Finish	Solid, through-colour, textured woodgrain finish

### PRODUCT CODES:

<b>LW20.2440.HICK</b>	Natural Hickory
<b>LW19.2440.AOAK</b>	Natural Aged Oak

Design and specifications are subject to change without prior notice. All information was correct at time of print.  
\*MyDek 2026. Ref: Deck 200WG Datasheet 03/26. All trademarks acknowledged. E&EO.



MyDek Ltd, Granville House, Stockenchurch, HP14 3BG

T: **+44 (0)3300 94 94 11**

E: **sales@mydek.com**

**www.mydek.com**

## STRENGTH:

Flexural Strength: 19MPa

## RECOMMENDED SPANS:

SUPPORT CENTRES (MM)	STANDARD	LOAD TYPE	LOAD
450mm	EN 1991-1-1	Point	>2kN
450mm	EN 1991-1-1	Distributed	>2.5kN/m <sup>2</sup>
380mm	EN 1991-1-1	Point	>3kN
380mm	EN 1991-1-1	Distributed	>4kN/m <sup>2</sup>
300mm	EN 1991-1-1	Point	>4kN
300mm	EN 1991-1-1	Distributed	>5kN/m <sup>2</sup>

## PERFORMANCE STANDARDS:

QUALITY	STANDARD	VALUE	LIMIT
Reaction to Fire	EN 13501-1	A1	A2 – s1, d0
Deflection – 2Kn at 450mm span	EN 310	<2mm	<5mm
Slip resistance – DRY (Slider 4S - 96)	BS 7976 – 2	60 PTV	>36 PTV
Slip resistance – WET (Slider 4S - 96)	BS 7976 – 2	43 PTV	>36 PTV
Slip resistance - DRY (Slider 55)	BS 7976 - 2	89 PTV	>36 PTV
Slip resistance - WET (Slider 55)	BS 7976 - 2	37 PTV	>36 PTV

Load testing is EN310 with 1.6 safety factor

## COLOUR RANGE:



Natural Aged Oak



Natural Hickory

## LIGHT REFLECTANCE VALUE:

Natural Aged Oak: Max 37

Natural Hickory: Max 9

## APPLICATIONS:

For use on balconies, terraces, walkways, boardwalks, residential, leisure and commercial



MyDeK Ltd, Granville House, Stockenchurch, HP14 3BG

T: +44 (0)3300 94 94 11

E: [sales@mydek.com](mailto:sales@mydek.com)

[www.mydek.com](http://www.mydek.com)

# MYDEK®

Non-combustible decking systems

---

## INSTALLATION:

Fix to MyDek Support Systems with clips and self-drilling screws supplied, can be drilled and surface-fixed with colour matched screws, or directly to steel or aluminium frame, ensuring full support on at least two sides. Follow installation instructions.

Cut using PCD (polycrystalline diamond) blade in chapsaw or circular saw, or Tungsten Carbide (TCT) blade in jigsaw. Tungsten Carbide tip drill bit for drilling are also recommended. Please refer to installation instructions for equipment requirements.

---

## STORAGE AND HANDLING:

All storage, logistics and installation must be conducted under an appropriate risk assessment and method statement.

- Always wear gloves when handling boards.
- Boards must be stored flat, supported along their entire length such as on a suitable pallet.
- Store in a dry, ventilated area
- Do not store boards in damp or exterior conditions, this can cause mould build-up between the boards.
- Do not overload pallets, failure of a pallet can cause the stack to topple. Instead, stack up to 2 metres high in total and within the capacity of the pallet.
- Do not drag boards off the stack, instead, avoid scratches by lifting boards using a suitable technique, and where possible using suitable lifting aids.
- Use lifting aids and Personal Protective Equipment as set out in the risk assessment and method statement.

**Note:** Please be aware that natural raw materials do change colour dependant on the climate that the boards are installed in and will also change dependant on weather at the time – just like any other natural product does.

---

## ACCESSORIES:

For full range of accessories visit [www.mydek.com](http://www.mydek.com)

---



MyDek Ltd, Granville House, Stockenchurch, HP14 3BG

T: +44 (0)3300 94 94 11

E: [sales@mydek.com](mailto:sales@mydek.com)

[www.mydek.com](http://www.mydek.com)