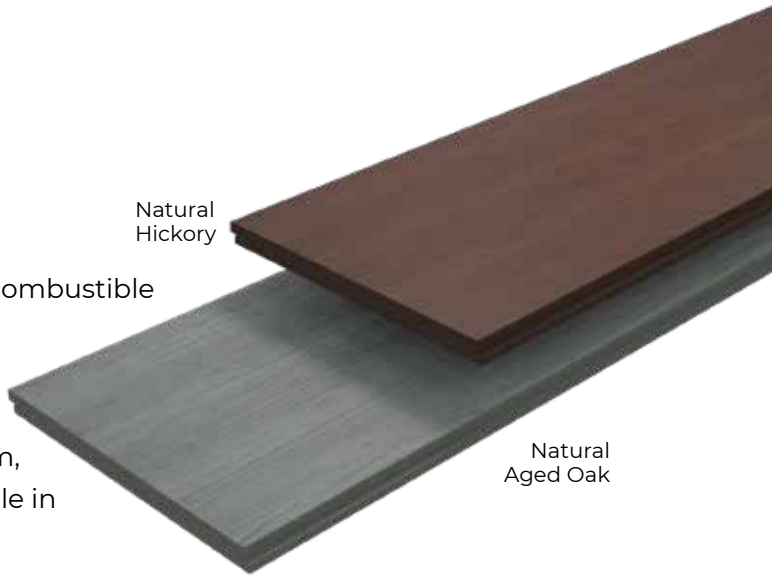
MYDEK®
Non-combustible decking systems

Luxura® Clad

Overview



A unique, mineral composite, non-combustible cladding plank range to provide outstanding durability for cladding in all areas. Compatible with the MyDek rail and helping hand system, or other compliant systems. Available in two widths: 171mm and 240mm.

FEATURES:

- Fully tested and certified to EN13501-1 Class A1 non-combustible
- High-density super-durable mineral fibre composite material
- Concealed fixings
- 30 year warranty
- 60 year design life

Standard

Non-Standard

DIMENSIONS:

	Standard	Non-Standard
Board Width	171 mm	240 mm
Install Pitch	166 mm	235 mm
Board Thickness	12 mm	12 mm
Board Length	2440 mm	2440 mm
Weight	8.34 kgs	11.8 kgs
	20.6 kg/sqm	20.6 kg/sqm

MyDek Ltd, Granville House, Stockenchurch, HP14 3BG
T: **+44 (0)3300 94 94 11**
E: **sales@mydek.com**
www.**mydek.com**

MYDEK®
Non-combustible decking systems

MATERIAL:

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

PRODUCT CODES:

CL17.2440.HICK	Standard Natural Hickory
CL17.2440.AOAK	Standard Natural Aged Oak
CL23.2440.HICK	Non-Standard Natural Hickory
CL23.2440.AOAK	Non-Standard Natural Aged Oak

STRENGTH:

Flexural Strength:	20MPa

RECOMMENDED SPANS:

WIND LOADING	MAXIMUM SPAN(MM)	MAXIMUM CANTILEVER
0.5 kN/sqm	750mm	250mm
1.0 kN/sqm	600mm	170mm
1.5 kN/sqm	470mm	130mm
2.0 kN/sqm	360mm	110mm

FIXINGS AND ACCESSORIES

Use with the following for a complete system:

CC01.0001.9005	Starter Clip
IC01.0100.0000	Intermediate Clip
CS30.0100.9005	Countersunk Tek Screws 4.2x30mm
BC01.3000.9005	Ventilated base closer
RC01.1200.9005	Reveal trims

Design and specifications are subject to change without prior notice. All information was correct at time of print. ®MyDek 2026. Ref: Luxura Clad Datasheet 08/26. All trademarks acknowledged. E&OE.

MyDek Ltd, Granville House, Stockenchurch, HP14 3BG
T: **+44 (0)3300 94 94 11**
E: **sales@mydek.com**
www.**mydek.com**

MYDEK®
Non-combustible decking systems

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.

ACCESSORIES:

For full range of accessories visit www.mydek.com

SUPPLIED BY:

MyDek Limited
Granville House
Stockenchurch
HP14 3BG

E: **sales@mydek.com**
T: **+44 (0)3300 94 94 11**

www.**mydek.com**

Summary

Safe.

All materials used to create MyDek Luxura are compliant with current industry and manufacturing standards. The products are fully tested for durability, deflection and slip resistance. All MyDek products are certified to the relevant fire standards.

Smart.

Under normal usage, MyDek Luxura® is easy to maintain - simply wash the surface as needed without abrasive chemicals. The unique BoxRail™ and SupportRail™ systems make MyDek installation fast and simple.

Sustainable.

The 60-year service life and ability to be recycled make MyDek a sustainable building feature. The longer life cycle reduces the energy required to produce replacements.
Material wastage created through any of the manufacturing process is fully recyclable and is used to create other decking products.