

Class 1

High Pressure Laminate (HPL)

Laminex™ Formica Classic Collection

Building Products Information Requirements | Info. Sheet

Version: Laminex™ Formica Classic Collection | V1 28082023

Product name	Laminex™ Formica Classic Collection
Product line	N/A
Product identifier	Laminex™ Formica Classic Collection

Place of manufacture

Aotearoa New Zealand	
Overseas	✓

Product description

Laminex™ Formica Classic Collection of High Pressure Laminates are manufactured using layers of kraft paper finished with a decorative layer fused together with phenolic resins under extremely high pressure and heat creating an impervious decorative surface. Laminex™ HPL is available in a range of decors. Please refer to Laminex™ and Formica Laminate Availability Guide.

Relevant building code clauses

- B2 Durability: Performance B2.3.1 (c) 5 years.
- C3 Fire affecting areas beyond the fire source — C3.4 (a)
- F2 Hazardous building materials — F2.3.1
- G3 Food preparation and prevention of contamination — G3.3.2 (a)

Contributions to compliance

Laminex™ HPL is suitable for interior wall linings (when bonded to Standard MDF ≥ 12mm) where fire performance as detailed in NZBC Clause C - Protection from Fire, is required. Please refer specifically to:

C/AS2 -C3—fire affecting areas beyond the fire source C3.4 (a)

Laminex™ HPL bonded to Lakepine 12mm MDF substrate has a Material Group Number of 3 Refer test report FH5188

B2 Durability: Performance B2.3.1 (c) for 5 years when Fabrication guidelines included in the Laminex™ Laminate HPL Technical Data Sheet are followed.

HPL manufactured in Spain is tested in accordance with European Standard EN438 part 2

HPL manufactured in Australia is tested in accordance with ISO 4586.2

G3 Food preparation and prevention of contamination — G3.3.2 (a)

Laminex™ HPL has non-porous impermeable surface. A large number of decors have Laminex™ Protec+®, an antimicrobial surface technology that prevents growth of bacteria and inhibits fungus on decorative surfaces. Laminex™ Protec+ has been independently tested in accordance with a number of leading standards, including ISO 22196:2011, JIS Z 2801 and ASTM G21, which measure antibacterial activity and fungal resistance.

Please refer to Laminex™ and Formica Laminate Availability Guide for decors with Protec+®

Scope of use

Laminex™ Formica Classic Collection is suitable for

- Benchtops
- Countertops
- Vanity tops
- Bars
- Desktops
- Tabletops
- Internal doors
- Wall panels (when fixed to a substrate)

Conditions of use

Laminex™ HPL is:

- not intended for exterior use
- not recommended for interior applications with prolonged exposure to direct sunlight
- not fire rated as part of a fire protected boundary or fire wall.

Supporting documentation

The following additional documentation supports the above statements:

Title (type)	Version	URL
Laminex Laminate TDS	22 Feb 2019	Click here
Laminex Laminate Warranty	April 2022	Click here
Fire Report HPL on Lakepine	FH5188 19 April 2013	Click here
Laminex Laminate SDS	13.1.1.1	Click here

Contact details

Manufacture location	Overseas
Legal and trading name of manufacturer	Laminex Group Pty Limited, trading as Laminex – AU or The Laminex Group.
Manufacturer address for service	332 Bay Rd Cheltenham Victoria 3192 Australia
Manufacturer website	www.laminex.com.au
Manufacturer NZBN	N/A
Manufacturer email	supportservices@laminex.com.au
Manufacturer phone number	0061132136

Contact details

Manufacture location	Overseas
Legal and trading name of manufacturer	Formica S.A

Manufacturer address for service	46470 Albal, Valencia, Spain
Manufacturer website	www.Formica.com
Manufacturer NZBN	N/A
Manufacturer email	Inigo.badia@formica.com
Manufacturer phone number	0034672066283

Importer location	New Zealand
Legal and trading name of Importer	Fletcher Building Products Limited (company number 952008), trading as Laminex® NZ.
Importer address for service	810 Great South Road Penrose Auckland 1061 New Zealand
Importer website	www.laminex.co.nz
Importer NZBN	9429037626969
Importer email	CSC@laminex.co.nz
Importer phone number	0800 303 606

Warnings and bans

Is the building product/building product line subject to warning or ban under section 26 of the Building Act 2004?

No
