

Class 1 Trade Essentials Whiteboard Low Pressure Laminate (LPL)
Substrates - E0 MDF & E0 MR MDF
Building Products Information Requirements | Info. Sheet
Version: TE Whiteboard LPL on E0 MDF / MDF E0V1 21.08.23

Product name/s	Trade Essentials Whiteboard E0 MDF Trade Essentials Whiteboard E0 MR MDF South Island Whiteboard E0 MDF South Island Whiteboard E0 MR MDF South Island Whiteboard MDF lightboard
Product line	
Product identifier/s	Trade Essentials Whiteboard E0 MDF Trade Essentials Whiteboard E0 MR MDF South Island Whiteboard E0 MDF South Island Whiteboard E0 MR MDF South Island Whiteboard MDF lightboard

Place of manufacture

Aotearoa New Zealand	✓
Overseas	

Product description

Trade Essentials Whiteboard (TE Whiteboard), and Trade Essentials South Island Whiteboard is manufactured by laminating sheets of paper impregnated with melamine resin to both sides of either Lakepine® Medium Density Fibreboard E0 or Lakepine® Medium Density Fibreboard E0 MR substrate under heat and pressure. The resin on the top surface of the paper cures, forming a tough, stain resistant finish.

Trade Essentials Whiteboard and South Island Whiteboard sheet thicknesses and weights:

Lakepine® substrate

Thickness (mm)	9	12	16	18	25	30
Weight (kg/m ²)	7.15	9.4	12.24	13.72	18.4	22

Please refer to the availability guide for sheet sizes.

Relevant building code clauses

G3 Food preparation and prevention of contamination – Clause G3.3.2 (b)

B1 Structure — B1.3.1, B1.3.2, B1.3.3 (j), B1.3.4

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

Contributions to compliance

Trade Essentials Whiteboard products comply with AS/NZS 1859.3:2017

Properties are tested in accordance with AS/NZS 4266

Scope of use

MDF is for interior use only and common uses include:

Recommend for carcass use only (kitchen, bathroom & laundry cabinetry)

- Furniture – commercial & residential
- Wall units
- Shelving
- Wardrobes
- Shop fitting cabinetry

Conditions of use

- TE Whiteboard is not intended for exterior use

- TE Whiteboard is not intended for use in high humidity or wet applications such as saunas or shower/wash down rooms
- It is not intended that TE Whiteboard products get wet. As such the product must not be used in an external location. When used where accidental water spill can occur, all surfaces must be suitably sealed. Special care must be taken at the intersection of panels and accessories (hardware and edging etc) to ensure moisture cannot penetrate the substrate

Supporting documentation

The following additional documentation supports the above statements:

Title (type)	Version	URL
TE Whiteboard Technical Data Sheet	May 2021	Click here
TE Whiteboard / Melteca MDF SDS	7 October 2019	Click here

Contact details

Manufacture location (TE Whiteboard)	New Zealand
Legal and trading name of manufacturer	Fletcher Building Products Limited (company number 952008), trading as Laminex® NZ
Manufacturer address for service	810 Great South Road Auckland 1061
Manufacturer website	Laminex.co.nz
Manufacturer NZBN	9429037626969
Manufacturer email	CSC@laminex.co.nz
Manufacturer phone number	0800303606

Manufacture location (S.I. Whiteboard)	New Zealand
Legal and trading name of manufacturer	DAIKEN SOUTHLAND LIMITED
Manufacturer address for service	301 Pioneer Highway, RD4, Gore 9774
Manufacturer website	www.daikensouthland.co.nz
Manufacturer NZBN	9429038769917
Manufacturer email	salesdsl@daiken-nz.com
Manufacturer phone number	+64 3 2093160

Warnings and bans

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

No
