Laminam Ceramic Panels & Benchtops



A large format thin decorative porcelain tile suitable for a wide range of interior applications

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Level of assurance needed to demonstrate NZ Building Code

Supporting documentation should include self-assessment and technical information by manufacturer





Laminam confirms that this minimum level of assurance has been met or exceeded by the following:

BRANZ Appraisal FH 5190



Technical Statement

Product Description

Laminam is a large format ceramic tile made in Italy.

Laminam 3.5mm range: 1000x3000 slab size in 3.5mm thickness. Ideal for wall linings, low impact flooring and splashbacks

Laminam 5.6mm range: 1000x3000 slab size in 5.6mm thickness. Ideal for flooring, splashbacks and cladding

Laminam 12mm range: 1620x3240 slab size in 12mm thickness. Ideal for benchtops, countertops, indoor and outdoor furniture and splashbacks.

With over 30 colour/finish variations, Laminam offers a solution for interior and exterior applications such as flooring, wall paneling, splashbacks, benchtops and furniture.

Laminam is chemical resistant, water & moisture resistant, easy to clean, highly scratch and abrasion resistant, fire resistant, hygienic, UV and graffiti resistant and is backed by a 10 year limited warranty.

Scope of use

Laminam large format ceramic tiles are suitable for interior and exterior use in both residential and commercial applications. Ideal for wall linings, flooring, wet wall linings, splashbacks, benchtops and

New Zealand Building Code (NZBC)

The product will, if employed in accordance with the supplier's installation and maintenance requirements, assist with meeting the following provisions of the building code:

- Clause B2 Durability: Performance B2.3.1(c)
- Clause E3 Internal moisture: Performance E3.3.5

The product meets the requirements set out in the following documents, or relevant parts of cited standards within the documents:

Please refer to the <u>Technical Information</u> section of the Laminam website for further detailed information relating to each collection within the Laminam range.

Cone Calorimeter test in accordance with ISO5660 and New Zealand Building Code Verification Method C/VM2 Appendix A. The tests were carried out and data recorded according to the test procedure described in ISO 5660: (2002), Reaction-to-fire tests - Heat release, smoke production and mass loss - Part 1: Heat release rate, and Part 2: Smoke production rate. Group Classification 1 (FH 5190).

Supporting Evidence

The product has and can make available the following additional evidence to support the above statements:











masterspec partner

Company Contact Details



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laminex/brands/laminam

Laminam Ceramic Panels & Benchtops Product Technical Statement: 106051



Product Criteria

Design requirements

Please see the www.laminam.co.nz section of the Laminam website for specific design guidelines with respect to the particular application of the product.

Installation requirements

Please refer to the installation guides by application:

www.laminam.co.nz

Maintenance requirements

Please refer to www.laminam.co.nz for specific information relating to product maintenance.

Company Product Information

Environmental

Laminam slabs are produced with sustainable technology that respects the entire eco-system and is designed to reduce processing waste to a minimum and limit the use of resources. The use of hybrid kilns that combine gas and electricity significantly reduces CO2 emissions to the atmosphere.

The slabs, created with natural materials like quarry clays, granite rocks and ceramic pigments, do not release any substance into the environment.

Videos

Handling Laminam Working with Laminam - Cutting and Drilling Installing Laminam for Floors **Installing Laminam for Walls**



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