

Karndean Art Select

BPIR Declaration

Version: 1.1 - November 2023

Designated building product: Class 1

Declaration

Karndean Designflooring Pty Ltd has provided this declaration to satisfy the provisions of Schedule 1(d) of the Building (Building Product Information Requirements) Regulations 2022.

Product

Name Art Select

Line GA3.0-0.7-AS-16

Description: Art Select

- Is a premium decorative floor finish for use in heavy duty residential areas and commercial areas
- Is a heterogeneous (multi-layered), resilient luxury vinyl tile (LVT) floor covering product, designed to be permanently glued to the subfloor with hard set adhesive.
- Is part of a system that includes Karndean or third party vinyl flooring adhesives, and may include combinations of third party moisture barriers, primers, damp proof membranes, underlayments and underlays as described in Karndean's installation guidelines.
- Comes in a range of 228.6mm x 76.2mm, 914.4mm x 152.4mm, and 1219.2mm x 177.8mm wood-look plank designs.
- Has an overall thickness of 3.0 mm with a 0.7 mm wear layer, and features a variety of moderate surface embosses to aid in aesthetics, slip resistance and ease of cleaning.
- Has good slip resistance in non-wet areas and is easily cleaned and impervious when installed in accordance with Karndean installation guidelines.

Scope of use: Art Select

- Is suitable for use as an interior floor covering.
- Is suitable for heavy duty areas of residential and commercial applications.
- Is suitable for use with underfloor heating systems.
- Has a minimum slip resistance of R9 and can be used in areas where vinyl flooring is deemed to provide adequate slip performance in areas deemed to be normally dry.
- Has a critical heat flux of 11.0kW/m² when tested in accordance with ISO9239:2010 making it suitable for use in all building areas with C 3.4 (b) obligations.
- Is inherently impermeable and easy to clean due to its PVC construction.
- Is suitable for use in (water splash) wet areas adjacent to sanitary fixtures or appliances when installed in accordance with Karndean Alternative solution producer statement (Note: this is not a reference to slip resistance).
- Is suitable for use in food preparation areas such as kitchens in residential areas when installed in accordance with Karndean Alternative solution producer statement (Note: this is not a reference to slip resistance).

Conditions of use: Art Select

- Is not suitable for exterior use.
- Is not suitable for use in areas subject to constant flooding (e.g. shower stalls).
- Is not suitable for use in commercial kitchens.
- Must be cleaned and maintained in accordance with the Karndean Cleaning Guide 2018.

- Must be installed in accordance with NZS AS 1884 and Karndean installation guidelines.
- Is not suitable for acoustic sensitive adjoining tenancies.

Relevant building code clauses

- B2 Durability B2.3.1 (c)
- C3 Fire affecting areas beyond the fire source C3.4 (b)
- D1 Access Routes D1.3.3 (d)
- E3 Internal Moisture E3.3.3, E3.3.5, E3.3.6
- F2 Hazardous building materials F2.3.1
- G3 Food Preparation and prevention of contamination G3.3.2 (b)

Contributions to compliance

- B2.3.1(c) Art Select is warranted to exceed NZ building code durability requirements (5) years) when installed in areas appropriate to its ISO 10582 classification assessment.
- C3.4 (b) Art Select has a CRF of 11.0kW/m2 which exceeds the minimum critical radiant flux requirements when tested to ISO 9329-1:2010
- D1.3.3 (d) Art Select is a vinyl flooring making it an acceptable material in Table 2 of Acceptable solution D1/AS1 for level or sloping surfaces or stairs in normally dry areas. It is also compliant with exceptions (a) and (b) of clauses 2.1.1, 2.1.2 and clauses 2.1.3 and 2.1.4.
- E3.3.3, E3.3.5, E3.3.6 Art Select is easily cleaned and impervious when installed and maintained in accordance with Karndean's Alternative Solutions Producer Statement.
- F2.3.1 Art Select has no known hazards. The product doesn't meet the criteria for classification according to Globally Harmonised System of Classification and Labelling of Chemicals (GHS), 7th Revised Edition, 2017.
- G3.3.2 (b) Art Select is easily cleaned and impervious when installed and maintained in accordance with Karndean's Alternative Solutions Producer Statement

Supporting documentation

The following additional documentation supports the above statements:

- ✓ Warranty Brochure •
- 🗸 Installation Guide General 🎩
- ✓ Floorscore Certificate
- ✓ LVT Wetroom Watersplash Install Kitchen/Laundry/Toilet



✓ LVT Wetroom Watersplash Install - Bathrooms



✓ Technical Data Sheet - Art Select



✓ Area of Use Classification Assessment ISO 10582 GA3.0-0.7-AS-16



✓ Fire test Certificate ISO 9239 2010 GA3.0-0.7-AS-16



✓ Slip test Certificates by SKU (Minimum R9)



✓ E3 Alternative Solution Producer Statement Polymer 8000_LVT



✓ For further information supporting Art Select claims, contact

Contact details Importer information Karndean Designflooring Ptv Ltd 835 Stud Road Knoxfield Victoria Australia 3180 www.karndean.com technical@karndean.com.au

Manufacture location China Legal and trading name of manufacturer Shanghai Changlong Plastics Co., Ltd. No. 226, Lan3547, Wai Qing Song Road, Qingpu District, Shanghai, P.R.China changlongflor.com info@changlongflor.com

Responsible person

As the responsible person as set out in Regulation 3, I confirm that the information supplied in this declaration is based on information supplied to the company as well as the company's own processes and is therefore to the best of my knowledge, correct.

I can confirm that Karndean Art Select is not subject to any warning or ban under s26 of the Building Act:

Signed for and on behalf of: Karndean Designflooring Pty Ltd

C. Griffiths Product Manager

November 2023