



## **CLASS 2**

### **Building Product Information Sheet**

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#### **Product name:**

Hallmark Standard Doors

#### **Product line:**

**Hallmark Architectural Range** - Interior Doors

#### **Product description and its intended use:**

Hallmark Architectural Range is a designer collection of timber veneer doors. Framing is pine, Skins are timber veneer adhered to MDF, and Core options are Hollow Core (honeycomb cardboard), Solid Core (particleboard), or Poly Core (polystyrene).

Hallmark Architectural Range is for interior use only.

Because many architectural specifications call for oversize doors we manufacture this range for maximum stability. All doors over 2400mm high have steel inserts and wide framing on the two long sides, and all doors over 2400mm high and 1000mm wide have steel inserts and wide framing on all four sides.

#### **Product identifier:**

Design variants within Architectural Range are:

**ARCH01, ARCH02, ARCH03, ARCH04, ARCH05, ARCH06, ARCH07, ARCH08, ARCH09, ARCH10**

Refer to [www.hallmarkgroup.co.nz/finishing-architectural](http://www.hallmarkgroup.co.nz/finishing-architectural) for data sheets and variant-specific information.

## Place of manufacture:

New Zealand

## Legal and trading name of the manufacturer(s):

Hallmark Group Limited

**Address for service:** 355 Flaxton Road, Rangiora, Canterbury 7400, NZ

**Website:** [www.hallmarkgroup.co.nz](http://www.hallmarkgroup.co.nz)

**Email address:** [info@hallmarkgroup.co.nz](mailto:info@hallmarkgroup.co.nz)

**Phone Number:** 0800 846 237

**NZBN:** 9429037332532

## Relevant Building Code clauses:

**B2 DURABILITY:** performance clause B2.3.1 (c)

**D1 ACCESS ROUTE:** performance clauses D1.3.1(b) (if used for external door application), D1.3.1 (c) and D1.3.4(f)

**F2 HAZARDOUS BUILDING MATERIALS:** performance clauses F2.3.1, and for doors with glazing also F2.3.2 and F2.3.3

**G6 AIRBORNE AND IMPACT SOUND:** functional requirement clause G6.2, for doors with acoustic requirements.

## Statement on how the building product is expected to contribute to compliance:

### **B2 DURABILITY - B2.3.1 (c):**

Hallmark Doors have a durability beyond 5 years when correctly installed and maintained, based on historic use in-market for more than 30 years.

### **D1 ACCESS ROUTES: D1.3.1 b) c) and D1.3.4 f)**

Hallmark Doors can be used within as accessible route where design consideration is given to compliance to NZBC D1/AS1, paragraph 7.0.

Doors to be installed with door handles that meet the requirements of NZBC D1/AS1 clause 7.0.5. The selection of hardware to meet these requirements is not the responsibility of Hallmark Group.

## **F2 HAZARDOUS BUILDING MATERIALS: F2.3.1, F2.3.2 and F2.3.3**

Hallmark Doors are manufactured using inert, nontoxic materials.

If required, Hallmark Door vision panels, side lights and overpanels, glazing complies with NZS 4223.3.

## **G6 AIRBORNE AND IMPACT SOUND: G6.2**

If required, acoustic seals are installed to Hallmark Door to achieve STC ratings based on parameters shown on datasheets at [www.hallmarkgroup.co.nz/acoustic-doors](http://www.hallmarkgroup.co.nz/acoustic-doors).

## **RELEVANT STANDARDS**

NZS4223.3: 2016 Code of practice for glazing in buildings Part 3: Human impact safety requirements

## **Limitations on the use of the building product:**

- Hallmark Architectural Range is for interior use, or sheltered exterior with a minimum 1200mm eave covering, only. This range is not suitable for unprotected exterior use.
- This range is not suitable for use in saunas, steam rooms, smoke houses etc.
- This range is not fire rated. See [www.hallmarkgroup.co.nz/fire-doors](http://www.hallmarkgroup.co.nz/fire-doors) for Hallmark fire rated doors.
- For non-standard doors see [www.hallmarkgroup.co.nz/doors](http://www.hallmarkgroup.co.nz/doors) for specialty door options (healthcare, over-sized, acoustic, etc).

## **Design requirements that would support the use of the building product:**

Hallmark Architectural Range is designed for, but is not limited to, use in projects within the following scope:

- Housing and residential apartment buildings, and their associated ancillary and outbuildings - interior use.
- Commercial buildings, and their associated ancillary and outbuildings - interior use

Hallmark Architectural Range may be used in projects outside this scope if other parties such as architects or specifiers establish appropriate design and installation requirements.

## **Installation requirements:**

- Doors must be stored flat in a clean, dry area away from direct sunlight. A flat MDF cover sheet must be placed on the top door at all times should it be exposed.
- Inspect all doors upon arrival for freight damage and visible defects. Hallmark must be notified within four days if damage has occurred. Any claims outside of this time frame cannot be recognised.
- Doors must be installed in dry buildings only. Doors installed in situations with excessive air movement (i.e. buildings not at 'lock up' stage) void the warranty. Interior doors must not be installed within the direct air movement of an air temperature controller.
- Warp exceeding 5mm shall be considered a defect on doors up to 2400x910mm. Doors exceeding this size carry no guarantee against warp. The manufacturer will accept no responsibility for defective doors when the moisture content of the timber exceeds 18%.
- Install the door in accordance with the consented or design drawings. Ensure doors are installed plumb, level, and in plane, within the tolerances set out in the MBIE Guide to materials, tolerances, and workmanship in residential construction.
- All doors must have at least three hinges. Doors over 2200mm high must have four hinges. All Hallmark cavity slider doors have steel inserts to maintain stability. Door leaves up to 1980x810mm require steel inserts on 1 edge, preferably both edges. Door leaves that exceed either 1980mm high or 810mm wide require steel inserts on both edges. Door leaves with steel 2 sides are covered under warranty up to a size of 2700x1210mm. Door leaves exceeding this size are not covered under warranty. Please note that warping less than 5mm is not considered a defect and is not covered under warranty.
- Check and adjust all seals and operating hardware to ensure good fit and proper operation and function without jamming or gaps.
- Door leaf tolerances:
  - +/- 2.0 mm for width, height and thickness
  - +/- 3.0 mm for squareness across the diagonal of the door
  - +/- 5.0 mm for twisting or bowing

## **Maintenance requirements:**

- All seals, hinges, stays, rollers and other hardware should be checked annually for proper fit and operation, and to ensure all screws and fixings remain tight.
- Doors installed in bathrooms or laundries that become scratched or damaged are to have the coating repaired immediately. Any repair work must be carried out under the instructions of the coating manufacturer.

## **Is the building product/building product line subject to warning or ban under section 26?:**

No

**Date:** 01 / 10 / 23