

CLASS 2

Building Product Information Sheet

Product name:

Hallmark Standard Doors

Product line:

Hallmark Classic Range - Interior and Sheltered Exterior Doors

Product description and its intended use:

Hallmark Classic Range consists of standard flush panel doors, flush doors with vision panels, and grooved doors. V-groove, square groove, chamfer groove, and U-groove options utilise Hallmark's unique framing system and 4.75mm premium skin (MDF for Interior use, Tempered Hardboard for Sheltered Exterior use). Framing is pine and Core options are Hollow Core (honeycomb cardboard), Solid Core (particleboard), or Poly Core (polystyrene).

Hallmark Classic Range doors up to 2700 x 1210 are pre-primed with a quality moisture resistant UV primer. All doors are available as an extra-overheight option (2400mm-2700mm MDF only).

Product identifier:

Design variants within Classic Range are:

Aoraki, Brighton, Cashmere, Coromandel, Fendalton, Merivale, Milford, Northwood, Orewa, Parnell, Richmond, Tasman, Wanaka Glazing 1, Glazing 2, Glazing 3, Glazing 4, Glazing 5, Glazing 6, Glazing 7, Glazing 8, Glazing 9, Glazing 10, Glazing 11, Glazing 12, Glazing 13

Refer to www.hallmarkgroup.co.nz/finishing-classic for data sheets and variant-specific information.

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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

Email address: 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)

E2 EXTERNAL MOISTURE: performance clauses E2.3.2 and E2.3.7 (if used for external applications in protected applications.)

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.

E2 EXTERNAL MOISTURE: E2.3.2 and E2.3.7

Hallmark Doors have not been tested for water ingress in exterior installations and we make no statement as to its suitability under NBCC E2 "External Moisture". All exterior doors should be given as much shelter as permissible and be fitted with appropriate flashing systems.

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.

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 Classic 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 for Hallmark fire rated doors.
- For non-standard doors see 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 Classic 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 and Sheltered Exterior use.
- Commercial buildings, and their associated ancillary and outbuildings Interior and Sheltered Exterior use

Hallmark Classic 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