

Speedfloor Steel Joist BPIR Declaration

Version: OCT23

Designated building product: Class 2

Declaration

Rollforming Services Limited has provided this declaration to satisfy the provisions of Schedule 1(d) of the Building (Building Product Information Requirements) Regulations 2022.

Product/system

| Name | Speedfloor Steel Joist |
|------------|------------------------|
| Identifier | FJ |

Description

Speedfloor Steel Joists System is Available in the following sections with pre-punched service holes

140, 150, 190, 240, 250 and 290mm Pre-galvanized 275g/m2 steel

Scope of use

Building part: Floor/ Mezz Floor

Building type: Residential & Commercial



Conditions of use

Span tables are published in the Speedfloor Joist Product manual which can be downloaded from www.speedfloor.co.nz

Relevant building code clauses

Contributions to compliance

- B1 Structure Steel in accordance with AS 1397:2021, and section properties conform with NASH Standard Part 1 Appendix G.
- B2 Durability Steel coatings in accordance with AS 1397:2021, cited in NASH Standard Part 2 Section 3.2. Chemical composition of steel tested to ASTM E415:2017 and JIS G1253:2002 [New Zealand Steel, 05/08/2021, 02/06/2020].
- C Fire Steel is defined in C/AS1 and C/AS2 as non-combustible. Non-combustible products achieve a material group number 1.

Supporting documentation

The following additional documentation supports the above statements:

| Steel Joist System | https://www.speedfloor.co.nz/ | |
|--------------------|-------------------------------|--|
| | | |

For further information supporting Speedfloor Steel Joist claims refer to our website.



Contact details

| Manufacture location | New Zealand |
|--|---------------------------------------|
| Legal and trading name of manufacturer | Rollforming Services Limited |
| Manufacturer address for service | 16B Ormiston Road East Tamaki 2016 |
| Manufacturer website | www.rollforming.co.nz |
| Manufacturer email | admin@rollforming.co.nz |
| Manufacturer phone number | +6492716834 |
| Manufacturer NZBN | 9429038177378 |



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 also confirm that Speedfloor Steel Joist is not subject to a warning on ban under s26 of the Building Act.

Signed for and on behalf of Rollforming Services Limited:

Hamish Coubray

Director

ROLLFORMING SERVICES LIMTIED

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