

BPIR Declaration

CLEARSPAN ROLLER SHUTTERS

DESIGNATED BUILDING PRODUCT

Class 2

DECLARATION

ARA Group NZ Limited, trading as Metalbilt has provided this declaration to satisfy the provisions of Schedule 1(d) of the Building (Building Product Information Requirements) Regulations 2022.

PRODUCT SYSTEM

Clearspan Roller Shutters

System identifier:
Clearspan Roller Shutters

DESCRIPTION

Clearspan Roller Shutters are a commercial roller door product, manufactured from UV Resistant polycarbonate slats, joined by extruded aluminium rails, and fitted with nylon end locks to prevent lateral movement and to assist with operation.

- Flush mounted locking with various keying options available.
- Operate manually by spring balance or with motorised system
- Fixed and removable mullion options available.
- Low side room option for tight installations.

A wide range of sizing is available. See Security Grille and Shutter Selection Chart for maximum sizing.

Clearspan Roller Shutters can be supplied in a clear anodised or powder-coated finish.

Clearspan Roller Shutters are not fire rated.

For further information, go to <https://manufacture.aragroup.co.nz/products/clearspan-roller-shutters/>

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SCOPE OF USE

Clearspan Roller Shutters are suitable for internal use in commercial and industrial buildings such as mall shop fronts, storage facilities and counter tops.

Clearspan Roller Shutters cannot be insulated.

They can be used to provide natural light in areas where natural light is required.

CONDITIONS OF USE

Clearspan Roller Shutters must be installed by a competent and experienced commercial door installer, as per the installation instructions.

Operating instructions must be followed for correct use.

Openings must be designed with minimum requirements given in the technical drawings.

These doors cannot be used where fire ratings are required.

RELEVANT BUILDING CODE CLAUSES

B1 Structure — B1.3.1, B1.3.2, B1.3.3 (a, b, h, j), B1.3.4

B2 Durability — B2.3.1 (b, c)

E2 External moisture — E2.3.2, E2.3.7

F2 Hazardous building materials — F2.3.1

G7 Natural light — G7.3.1, G7.3.2

CONTRIBUTIONS TO COMPLIANCE

Structure

These doors are manufactured from strong, durable materials. Account has been taken for relevant conditions, including self-weight, imposed gravity loads and impact to ensure the doors can withstand these forces without being compromised.

Durability

Clearspan Roller Shutters have a durability of at least 15 years under normal use and correct maintenance conditions.

External Moisture

These shutters are not weathertight and are suitable for internal applications only.

Hazardous Building Materials

Clearspan Roller Shutters are safe when handled.

Natural Light

Clearspan Roller Shutters can be used to provide up to 70% natural light in areas where natural light is required.

SUPPORTING DOCUMENTATION

Clearspan Roller Shutter Datasheet

<https://manufacture.aragroup.co.nz/wp-content/uploads/2024/06/Metalbilt-Clearspan-Roller-Shutters-Marketing-Flyer.pdf>

Security Grille and Shutter Selection Chart

<https://manufacture.aragroup.co.nz/wp-content/uploads/2022/06/Security-Grille-and-Shutter-Selection-Chart.pdf>

For further information supporting Clearspan Roller Shutters claims refer to our website.

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CONTACT DETAILS

Manufacture location	New Zealand
Legal and trading name of manufacturer	ARA Group NZ Limited trading as Metalbilt
Manufacturer address for service	26 Timothy Place Auckland 1026
Manufacturer website	https://manufacture.aragroup.co.nz/
Manufacturer email	info.nz@metalbilt.co.nz
Manufacturer phone number	0800 638 252
Manufacturer NZBN	94290 4244 2738

RESPONSIBLE PERSONS

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 Clearspan Roller Shutters is not subject to a warning on ban under s26 of the Building Act.

Signed for and on behalf of ARA Group NZ Limited trading as Metalbilt:

ARA GROUP NZ LIMITED TRADING AS METALBILT
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