

BPIR Declaration

TRU-SPRINT™ PACER RAPID ROLL DOOR

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

TRU-SPRINT™ Pacer Rapid Roll Door

System identifier:
TRU-SPRINT™ Pacer Rapid Roll Door

DESCRIPTION

The TRU-SPRINT™ Pacer Rapid Roll Door is a commercial / industrial rapid roll door product manufactured from high-quality, heavy-duty PVC offering excellent resistance to wear and tear, and reaching speeds of up to 1.4m/s, making it suitable for areas with high traffic flow.

These high-speed doors are equipped with a range of safety features including radar technology, safety beams and vision panels.

A wide range of sizing is available up to a maximum width of 5.5 metres and maximum height of 6 metres.

TRU-SPRINT™ can be supplied in a galvanised or powder coated finish.

TRU-SPRINT™ can be operated manually by hand chain and with a motorised system.

TRU-SPRINT™ are not fire rated.

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SCOPE OF USE

TRU-SPRINT™ are suitable for internal and external use in commercial and industrial buildings to provide light vehicle or pedestrian access. Suited to areas with high traffic flow.

Vision panels are a feature of this door, so therefore could be used to provide some natural light into a building.

These doors have the option to be insulated.

CONDITIONS OF USE

TRU-SPRINT™ 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 can be engineered to suit a wind zone in accordance with NZS 3604.

Not to be used where fire ratings are a requirement.

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

H1 Energy efficiency — H1.3.1 (a, b), H1.3.2E

CONTRIBUTIONS TO COMPLIANCE

Structure

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

Durability

TRU-SPRINT™ have a durability of at least 15 years under normal use and correct maintenance conditions.

Hazardous Building Materials

TRU-SPRINT™ are safe when handled.

SUPPORTING DOCUMENTATION

TRU-SPRINT™ Datasheet

<https://manufacture.aragroup.co.nz/wp-content/uploads/2024/06/TRU-SPRINTTM-Marketing-Flyer.pdf>

TRU-SPRINT™ PVC Colour Chart

<https://manufacture.aragroup.co.nz/wp-content/uploads/2022/05/TRU-SPRINTTM%EF%B8%8F-PVC-Colour-Chart.pdf>

TRU-SPRINT™ General Arrangement Drawing

<https://manufacture.aragroup.co.nz/wp-content/uploads/2022/05/TRU-SPRINT-GA-Drawing.pdf>

For further information supporting TRU-SPRINT™ Pacer Rapid Roll Door 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 Security Roller Grille 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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