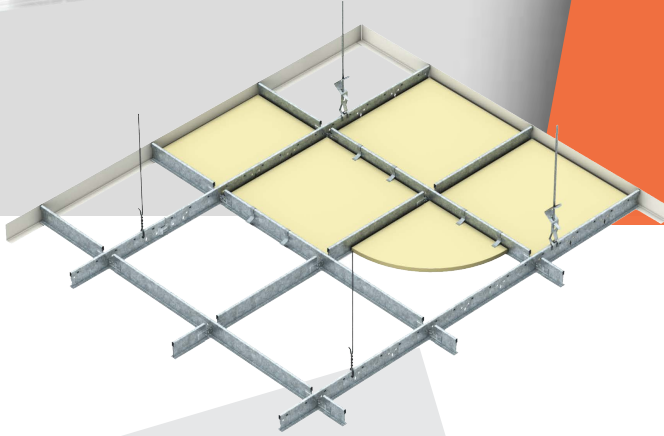


PRODUCT DATA SHEET

**RONDO®**

**DONN® EXPOSED  
HEALTHCARE GRID  
CEILING SYSTEM**

ALL THE BENEFITS OF RONDO DONN GRID TAILORED  
SPECIFICALLY TO **HOSPITALS** AND **HEALTHCARE** SETTINGS



Finished with an **antimicrobial healthcare coating**, the Rondo DONN® Exposed Healthcare Grid Ceiling System provides superior antimicrobial **surface protection** in highly infectious environments such as:

- Hospitals
- Medical centres
- Clinics

The DONN Healthcare coating **surpasses the JIS Z 2018 standard** for antimicrobial performance, raising an already feature-packed product to a new level of antimicrobial performance for hospitals.

DONN Healthcare Grid easily **transitions** between exposed and concealed grid ceilings, and is **fully compatible** with Rondo XPRESS Drywall Grid Ceiling System, making it ideal for large healthcare projects where **multiple ceiling applications** are required.

**SUITABLE FOR**

- Non Fire Rated Systems
- Acoustic Design
- Seismic Design - including project specific, customised seismic solutions
- Direct-Fixed or Fully Suspended Internal Applications
- Exposed Grid Ceilings

**BENEFITS**

- Antimicrobial coating - Superior surface protection
- Easy, fast installation
- Integrates with other Rondo ceiling systems
- Custom lengths

**Rondo DONN® Healthcare Grid**

PRODUCT ITEM NO.	DESCRIPTION	SIZE	COLOUR
DXHS3600	Healthcare grid - Main Tee	3600mm	White
DXHM1200	Healthcare grid - Cross Tee	1200mm	White
WAHC3600	Healthcare - Steel Wall Angle	3600mm	White



STANDARDS & CODES	CEILINGS						WALLS			ACCESSORIES	FINISHING SECTIONS		ACCESS PANELS	FASTENERS
	DUO	DONN	KEY-LOCK	XPRESS	WALK-ABOUT	STUD & TRACK	STUD & TRACK	MAXIFRAME	QUIET STUD	TOP HATS	EXANGLE	EXANGLE RT	PANTHER	CERT-R-FIX
<b>NCC 2022</b> - Building Code of Australia Volumes 1 & 2														
<b>NZBC - B1/VM1</b> NZ Building Code Verification Method B1/VM1 Clause 2														
<b>NZBC - B2</b> Durability Rondo XPRESS® Drywall Grid System will have a minimum serviceable life of 15 years when installed in a dry, non- corrosive, interior installation.														
<b>AS/NZS 1170.0:2002</b> Part 0: General principles														
<b>AS/NZS 1170.1:2002</b> Part 1: Permanent, imposed & other actions														
<b>AS/NZS 1170.2:2021</b> Part 2: Wind actions														
<b>AS 1170.4:2007</b> Part 4: Earthquake actions in Australia														
<b>NZS 1170.5:2004</b> Part 5: Earthquake actions in New Zealand														
<b>NZS 4219:2009</b> Seismic performance of engineering systems in buildings														
<b>AS/NZS 4055:2021</b> Wind loads for housing														
<b>AS/NZS 4600:2018</b> Cold formed steel structures														
<b>AS/NZS 2785:2020</b> Suspended Ceilings - Design & installation														
<b>AS 3566.1:2002</b> Self-drilling screws for the building and construction industries - General requirements and mechanical properties														
<b>AS 5216:2021</b> Design of post-installed and cast-in fastenings in concrete	■	■	■	■	■	■	■	■	■					
<b>AS1530.4:2014</b> Fire resistance tests for elements of construction														
<b>AS/NZS 1530.3:1999</b> Simultaneous determination of ignitability, flame propagation, heat release and smoke release (Reconfirmed 2016)														
<b>AS 1191:2002</b> Acoustics - Method for laboratory measurement of airborne sound transmission insulation of building elements														
<b>AS/NZS ISO 717.1:2004</b> Acoustics - Airborne sound insulation														

STRUCTURAL DESIGN ACTIONS

STANDARDS & CODES	CEILINGS						WALLS			ACCESSORIES	FINISHING SECTIONS		ACCESS PANELS	FASTENERS
	DUO	DONN	KEY-LOCK	XPRESS	WALK-ABOUT	STUD & TRACK	STUD & TRACK	MAXIFRAME	QUIET STUD	TOP HATS	EXANGLE	EXANGLE RT	PANTHER	CERT-R-FIX
<b>ASTM C635/C635M-17</b> Standard Specification for Manufacture, Performance and Testing of Metal Suspension Systems for Acoustical Tile and Lay-in Panel Ceilings														
<b>AS 3623:1993</b> Domestic metal framing														
<b>AS/NZS 1657:2018</b> Fixed platforms, walkways, stairways & ladders. Design, construction & installation														
<b>AS/NZS 1397:2021</b> Continuous hot-dip metallic coated steel sheet & strip - Coatings of zinc & zinc alloyed with aluminium & magnesium	*													
<b>AS/NZS 1664.1:1997</b> Aluminium structures - Limit state design	●													
<b>AS/NZS 1866:1997</b> Aluminium & aluminium alloys - Extruded rod, bar, solid & hollow shapes	●													
<b>AS/NZS 2311:2017</b> Guide to the painting of buildings														
<b>AS/NZS 2589:2017</b> Gypsum Linings - Application & finishing														

- \* EXCLUDES ALUMINIUM
- APPLIES TO ALUMINIUM GRID ONLY
- REFER TO [CERT-R-FIX MANUAL](#)

For comprehensive design and installation guides please [click here](#) to access the **Rondo Professional Series**

## MATERIAL SAFETY DATA INFORMATION

### MATERIALS

Products manufactured by Rondo Building Services are produced from coated steel coil material which is classified as a non-hazardous material.

### PRODUCTION PROCESSES

A water-based soluble lubricant is used to assist with the roll forming process. These soluble lubricants are not considered hazardous when used as recommended by the manufacturer.

### HANDLING AND STORAGE

Products are supplied in pack and sub-pack quantities and should be handled in accordance with the recommendations contained in AS 1470 – Health and Safety at Work Principles and Practice.

Where mechanical lifting or moving equipment is required, trained, and licensed operators are to be used.

Metal products should be stored in an environmentally friendly area away from airborne contaminants such as acid and salt sprays.

### SAFETY

It is our recommendation that PPE should be worn when handling metal products (AS 2161 –Occupational Protective Gloves) and that they should be checked regularly for damage.

People with sensitive skin conditions should seek medical advice before prolonged handling of metal products: hands should be washed before eating and for personal hygiene.

Safety glasses (AS/NZS 1336) should be worn when cutting metal sections.

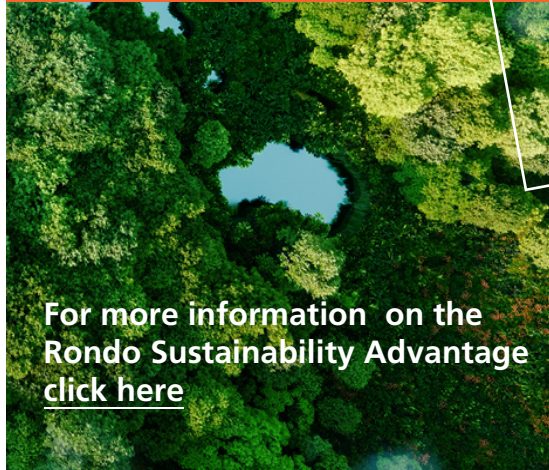
### SITE TRAINING

It is the responsibility of the contractor to ensure their employees are trained in onsite WHS procedures as these can vary from site to site.

### COMBUSTIBILITY

For more information on the steel used by Rondo visit [www.steel.com.au](http://www.steel.com.au) or [click here](#).





For more information on the Rondo Sustainability Advantage [click here](#)

ENVIRONMENTAL PRODUCT DECLARATION (EPD)

The Rondo EPD provides to a customer the Life Cycle Assessment (LCA) data for over 300 products and 53 product families.

source the LCA data by selecting the required part numbers that make up the system within one EPD.

The Rondo EPD was certified, and made available to Rondo customers in December 2020, [click here](#) to download.

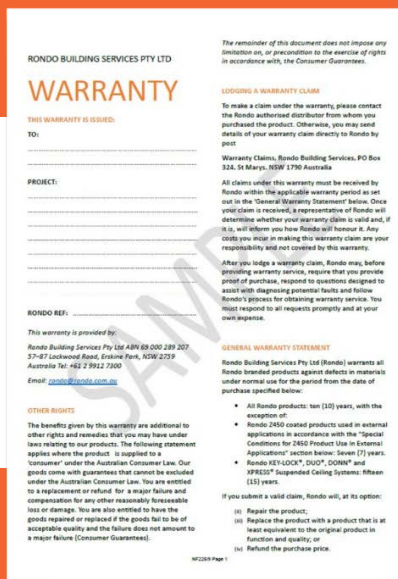


RONDO WARRANTY

Rondo's quality products are backed by our comprehensive warranty.

With minimal exclusions, our warranty provides optimal peace of mind.

For more information on our warranty [click here](#).



CERTIFICATIONS

