

PRODUCT DATA SHEET

RONDO®

EXANGLE® RENDER & TEXTURE BEADS

**ZINC AND POWDER-COATED /
STAINLESS STEEL / VARIOUS RANGE
AND SIZES**

BENEFITS

- Stainless Steel SR02 for outdoor render applications.
- 10 year warranty.
- Selected products are zinc coated and powder coated for maximum protection.

SUITABLE FOR

- External Corners
- Exterior applications (specified products only)
- Shadowline
- Edge Capping
- Control Joints

Rondo EXANGLE® Render & Texture Beads are designed to give a bonding key to the finishing cements used at corners and abutments whilst also reducing the risk of cavities. The range and sizes available will suit all standard render and texture applications.



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

STRUCTURAL DESIGN ACTIONS

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

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 moisture and 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 or [click here](#).

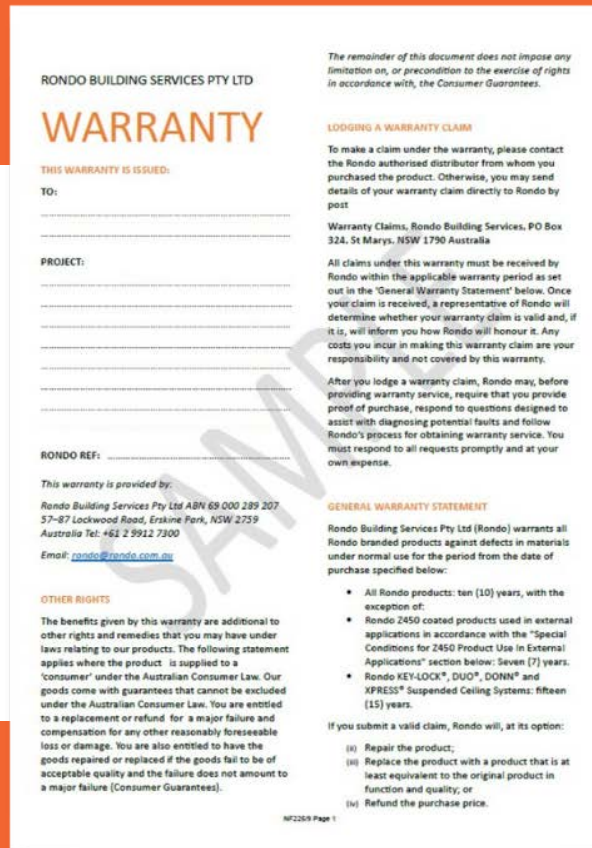


RONDO WARRANTY

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



Rondo's commitment to quality and environmental responsibility is reflected through our ISO 9001 certification.

At Rondo, we ensure compliance with laws, regulations and standards while maintaining transparent communication with stakeholders on environmental issues.

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

