

MECSPEC-GAL™ Pipe

Manufactured with
Quality Australian Made
GALVABOND® Steel



Choose Orrcon Steel's MECSPEC-GAL™ for a durable steel commercial pipe solution

Orrcon Steel's MECSPEC-GAL™ Pipe offers a viable and competitive alternative to Hot Dipped Galvanised pipe.*

Orrcon Steel's MECSPEC-GAL™ presents a high quality galvanised steel solution. Shorter production lead times are achieved because manufacturing is at our South Australian Precision Manufacturing Mill using BlueScope GALVABOND® steel.

Rolled to length and made with 300 grade steel, this innovative new offering from an Australian manufacturer offers a versatile alternative to imported products.

The GALVABOND® coil used in Orrcon Steel's MECSPEC-GAL™ Pipe is hot-dipped zinc coated with a spangled surface. The combined coating thickness of both sides is 275g/m².

Advantages of Orrcon Steel's MECSPEC-GAL™ Pipe

Australian Made

- ▶ Specialist tube mill produces a high quality product, backed by an Australian manufacturer who provides continuity of supply
- ▶ Reduced lead times through local distribution network
- ▶ BlueScope GALVABOND® coil supply and Orrcon Steel tubular supply

Quality Product

- ▶ Weld seam quality is assured
- ▶ Manufactured to AS 1450 with quality, consistency, and traceability
- ▶ Accurate nominal wall thickness
- ▶ Zinc coating thickness is very consistent, as the pre-galvanised coil is manufactured on BlueScope's engineered coating line



Product Benefits

- ▶ Orrcon Steel's MECSPEC-GAL™ Pipe is rolled to length
- ▶ Uniform and adherent coating for durability, good ductility and aesthetics
- ▶ Made with 300 grade steel, whereas many imported products utilise only 250 grade steel
- ▶ Good paint coating properties because MECSPEC-GAL™ Pipe has a consistent surface finish
- ▶ Good adhesion during bending, flaring or flattening offering excellent zinc coating performance throughout the fabrication process
- ▶ Suitable for powder coating applications

*Suitability is determined by the application of the product, the environment and the size and specifications of the pipe and tube. GALVABOND® is a registered trademark of BlueScope Steel Limited. MECSPEC-GAL™ is a registered trade mark of Orrcon Manufacturing Pty Ltd. © 2018 BlueScope Distribution Pty Ltd ABN 88 096 380 068 trading as Orrcon Steel.

For MECSPEC-GAL™ Pipe's availability please contact your Orrcon Steel representative.

JUNE 2018 | REV 3 | This version supersedes all previous issues

Sizes available in CHS Extra Light
20NB [26.9 OD x 2.0] XL
25NB [33.7 OD x 2.0] XL
32NB [42.4 OD x 2.0] XL
40NB [48.3 OD x 2.3] XL
50NB [60.3 OD x 2.3] XL
65NB [76.1 OD x 2.3] XL

Sizes available in CHS Light
20NB [26.9 OD x 2.3] L
25NB [33.7 OD x 2.6] L
32NB [42.4 OD x 2.6] L
40NB [48.3 OD x 2.9] L
50NB [60.3 OD x 2.9] L
65NB [76.1 OD x 3.2] L

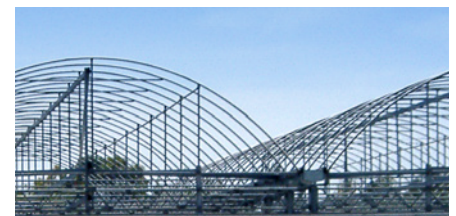


Sizes available in CHS Medium
20NB [26.9 OD x 2.6] M
25NB [33.7 OD x 3.2] M
32NB [42.4 OD x 3.2] M
40NB [48.3 OD x 3.2] M

Typical Applications

Orrcon Steel's MECSPEC-GAL™ Pipe is suitable for general purpose mechanical applications, including;

- ▶ Agricultural applications
- ▶ Portable ramps
- ▶ Fencing
- ▶ Sign Posts and Road Furniture
- ▶ Traffic and pedestrian control
- ▶ Walkways
- ▶ Stairways
- ▶ Handrails
- ▶ Playground and gym equipment
- ▶ Park benches
- ▶ Bench frames
- ▶ Box trailers
- ▶ Vehicle jacks
- ▶ Wheel barrows and trolleys
- ▶ Aerial and antenna supports
- ▶ Letter boxes supports



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we'll see it through