



ZINC FEATURES

- Composed of very high quality zinc (at least 99% pure) alloyed with copper and titanium to make it harder and stronger, increasing both mechanical and creep resistance.
- Lifespan of 50–80 years, depending on exact location.
- Continues to develop a natural protective layer (or patina) as it ages, self-repairing any marks and scratches throughout its lifetime.

ZINC BENEFITS

- Highly malleable in shape and versatile in style, it can match unique architectural visions and building challenges.
- Very high fire rating and non-combustible.
- Self-healing properties boost corrosion resistance for longer life and incredible durability.
- Virtually no maintenance.
- Non-toxic, natural material that is 100% recyclable without any loss of chemical or physical properties.
- Uses less water and energy in production than most other building materials, helping towards green star ratings and ideal for sustainable developments.

50-80 YEAR LIFESPAN

Two brands from the world's best

99%+ PURE
99%+ pure zinc, alloyed with copper and titanium for extra strength

Natural protective layer: self-repairs, resists corrosion, waterproofing

Highly malleable and versatile: great design freedom

Virtually no maintenance

Wide range of colours and finishes, from natural to pre-weathered

THE BEST METALS

- ✓ Exceptional quality
- ✓ Proven strength
- ✓ Long lifespan
- ✓ 100% recyclable
- ✓ Less energy + water in production: smarter sustainability choice
- ✓ Outstanding corrosion resistance
- ✓ Incredible versatility in style, design and function

ZINC



Our zinc suppliers are manufacturing the highest quality rolled zinc for roofing, cladding, rainwater systems and interior applications. ZINC is 100% natural, 100% recyclable and extremely durable. Between the two world leaders we are sure to cover all aspects of zinc. For more detail visit our website www.zctechnical.com.au/materials/zinc

NATURAL

- Natural Mill Finish Zinc : Shiny metallic appearance when new, developing a patina over time to gradually form matt light grey appearance.



RHEINZINK

Our RHEINZINK line comes in two pre-weathered formats that resemble a naturally weathered surface (patina) both in colour and structure. Alloy-based and neither colour-coated or phosphate, the patina replenishes itself over time.

- prePATINA Blue Grey Zinc
- PrePATINA Graphite Grey Zinc



Rheinzink prePATINA
Graphite Grey

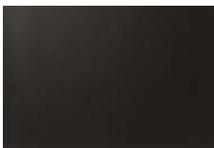


Rheinzink PrePATINA
Blue Grey

VM ZINC

VMZINC is available in a range of 8 finishes including both natural and pre-weathered zinc options.

- VMZINC Quartz-zinc: Pre-weathered light grey zinc with natural patina colour and self-healing properties.
- VMZINC Anthra-zinc: Pre-weathered black zinc, forming a durable black patina that looks similar to slate.
- VMZINC Pigmento: A unique range of natural colours that age gracefully and allow texture to remain visible – Autumn Red, Ash Blue, Lichen Green and Brown.
- VMZINC Azengar: The first textured zinc on the market, offering a light grey aspect with a rough engraved surface which keeps its texture over time, creating a unique light diffusing effect.



VMZINC Anthra-zinc



VMZINC Quartz-zinc



VMZINC Pigmento
Ash Blue



VMZINC Pigmento
Autum Red



VMZINC Pigmento
Brown



VMZINC Pigmento
Lichen Green



VMZINC Azengar