

Victory Structural & Corrosion Warranty



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Revolution Roofing Pty Ltd ABN 42 137 702 384 warrants the structural integrity and COLORBOND® Steel will have a life prior to perforation by weathering in the natural elements of 20 Years from the date of installation.

Customer Name: _____

Date of Installation: _____

Project Address: _____

Warranty Number: _____

Coil Numbers: _____

Licensed Installer: _____

Project Details: _____

Furthermore, Revolution Roofing warrants that the exterior paint system of the COLORBOND® Steel will not flake or peel for a period of 20 years, from the date of installation. However, normal weathering, which includes the natural reduction in paint gloss and the natural change in paint finish, is not covered by this warranty.

All COLORBOND® Steel box beams and steel roofing are solely BlueScope Steel.

Where possible COLORBOND® Steel brackets are used, if not Z275 galv is used then powdercoated. Brackets which need welding will be hot dip galvanised prior to powdercoating.

Structural warranty is subject to the following terms and conditions:

1. The structure is built according to the recommended specifications supplied by Revolution Roofing.
2. The attachments to existing buildings are excluded, due to the unknown condition of the existing buildings.

Corrosion Warranty is subject to the following terms and conditions:

1. Installation is greater than 1 km from marine or industrial environments.
2. Sheltered areas or areas unwashed by rain exposure must be washed down on a regular 3 monthly basis.
3. Attack from chemical agents, fumes, liquids or solids other than direct rain falling onto the product.
4. Contact with concrete, mortar, bitumen, soil, mulch, pavers, ashes, fertilizers or other moisture retaining substances.
5. Immersion as a result of flood or substandard site drainage.
6. Failure to remove debris and/ or failure to provide free drainage of water.
7. High condensation levels normally associated with enclosures over swimming pools and spas.
8. Steel brackets and RHS columns which are not hot dip galvanized will not be covered.
9. Adherence to the general installation and owner maintenance guides.

Should perforation by natural weathering occur less than the warranted period, Revolution Roofing's liability shall be limited exclusively to the pro rata share of the product replacement of the affected portion as follows.

Replacement product will be supplied at a discount, which bears the same ratio to the then current price as that part of the warranty period not achieved bears to the full warranty period.

Revolution Roofing shall only be liable for:

- (a) The cost of replacing the product
 - (b) The cost of obtaining equivalent product or
 - (c) The cost of having the project repaired
- Whichever is the lowest

Revolution Roofing shall not be liable for:

- (a) Labour costs associated with the installation or removal of affected product or the fixing of the replacement items; or
- (b) Injury to persons, or damage to property or consequential losses arising from the use of the product.

Revolution Roofing extends this warranty solely to the original purchaser.

Revolution Roofing reserves the right to inspect the structure prior to issuing the warranty.

This warranty is given in lieu of all other considerations or warranties or implies to the extent that any statute applicable to this contract prevents the exclusion restrictions or modification of such conditions or warranties.

Signed on behalf of Revolution Roofing:

Signature: _____

Position: _____

Date: ____/____/____



Colorbond® Zinalume®



Your Victory Patio, Verandah & Carport, COLORBOND® Steel & ZINCALUME® Steel Maintenance Guide

The life of your Victory Patio, Verandah & Carport will be greatly increased if the following factors are addressed:-

- The coloured box beams do not touch or protrude below ground level. Keep the box beam a minimum of 20mm above ground level (soil, paving, concrete, mulch etc). The decorative shoe will cover any gap between the post base and ground level. The inground connectors are hot dip galvanized to withstand greater corrosive environments. The life of these inground connections will be reduced if water is able to pond adjacent these areas or if the soil has a high moisture content.
- When installation occurs, ensure the concrete is tapered away from the inground connector, even if below soil level.
- After installation, remove or redirect garden watering systems away from these areas. Remove plants that require high water levels or fertilizers.
- Animal urine is highly corrosive. Pet training will be critical, otherwise daily cleaning required.
- Seal all beam junctions with coloured sealer supplied ie. ridge connectors, eave connectors and end to end beam joiners. This will eliminate corrosive elements from penetrating the joints.
- Install all external beams with the seam upright on the outside so that moisture will not run into the seam. Pay particular attention to the chamfered edges of the beams when cleaning, as this is where corrosive elements will lodge easily.
- Avoid using powdercoated duragal for columns and general welded structural brackets. These items are not covered under our corrosion warranty as they are not designed for longlife performance. Revolution suggests for these items to be hot dip galvanized and hand painted if necessary.
- Do not enclose over a swimming pool or spa.

General Maintenance Guidelines for using ZINCALUME® steel & COLORBOND® steel

Simple maintenance of COLORBOND® steel and ZINCALUME® steel by regular washing with water, will not only enhance its life but maintain its attractiveness for longer periods thus protecting your asset. Applications where the paint finish is automatically washed by rainwater do not usually require this maintenance.

If cared for in accordance with these instructions, your building components made from COLORBOND® prepainted steel and ZINCALUME® steel will give many years of low maintenance life.

Upkeep Of Areas Not Washed by Rain

Areas not regularly washed by rainwater should be hosed down at least every six months and more frequently in coastal areas where marine salt spray is prevalent, and in areas where high levels of industrial fallout occur.

In cases where the regular maintenance referred to above does not remove all dirt, which may have adhered to the surface of the paint, the following procedure should be carried out:

1. Wash the surface with a mild solution of pure soap or mild non abrasive kitchen detergent in warm water.
2. Application should be with a sponge, soft cloth or soft bristle nylon brush, and should be gentle to prevent shiny spots.
3. The COLORBOND® steel and ZINCALUME® steel should be thoroughly rinsed with clean water immediately after cleaning to remove traces of detergent.

All roofing and guttering must not pond water, be cleaned regularly of debris such as dirt and leaves and any other object to restrict the flow of water. Never use abrasive or solvent type cleaners (turps, petrol, kerosene, paint thinners) on COLORBOND® steel and ZINCALUME® steel.

Environment

Avoid locating a Victory steel system near polluted areas or in areas with aggressive environmental factors that could reduce the life of the steel.

This includes areas near barbeques, diesel fumes, air-conditioners, clothes dryers, sprinklers, bore water, water softeners and industrial applications.

For the use of COLORBOND® steel and ZINCALUME® steel products, BlueScope Steel recommend that you:-

- Always use the recommended steel grade to suit your environment and any special corrosive influences.
- Store material clear of the ground and protect from rain and moisture prior to installation.
- Always use fasteners with durability equal to the material being used and which have carbon-black-free washers.
- Avoid materials and liquids which can cause corrosion, such as lead and copper, green or CCA (Copper-Chrome-Arsenic) treated timber, uncoated steel supports, fertilisers, pesticides and abrasive cleaners.
- Avoid using galvanised gutters with roofing made from ZINCALUME® steel, COLORBOND® steel or glazed tiles.
- Follow manufacturers recommendations for roof pitch, fastener spacings and type, support spacings and other laying procedures when installing products.
- Avoid the use of black carbon ('lead') pencils for marking sheets.
- Use metal cutting discs or shears to cut sheets rather than angle grinder discs.
- Use only neutral cure silicone rubber sealants.
- Debris from cutting, piercing & screwing should be removed at the end of each day, and not left on the roof or in the gutters.
- Avoid immersion in concrete, soil or water, or build up of debris against the product.
- Avoid contact with brick cleaning acid.
- Avoid using touch up paint.
- Areas not washed by rainwater should be hosed down at least every six months (more frequently in areas with industrial fallout or high salt concentrations).

Swarf Removal

Swarf can be removed from steel by scrubbing the area with a stiff nylon brush dipped in a mild detergent solution. Rinse the surface with water afterwards to ensure any particles are washed away. If necessary, mop up any excess water with a clean cloth.

Ensure any particles that are swept into the gutters are removed. If the swarf staining has already occurred it is not easily removed and badly affected areas may need to be painted or replaced.

For further information please contact your nearest Revolution Roofing office or visit www.bluescopesteel.com.au



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Colorbond®
Zincalume®

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