



# Harvey Roofing Products

## Certificate of Origin and Conformance - Zinc



QD 127-2 c/02/15

### Pre-Painted Galvanised metal Roofing Tiles

Harvey Roofing Products, a South African company, making lightweight metal roofing tiles from cold rolled, Zinc coated, mild steel, formed by metal pressing into the final tile shape, in its manufacturing plant in Brakpan, South Africa. The metal pressing is then treated to form a Zinc Phosphate coating, to improve the adhesion of the paint coating.

The metal pressing receives a basecoat layer of Acrylic paint, followed by Thatch sand granules and a top coat of Clear coat. The coated tile is dry-baked in an oven at  $\pm 90$  degrees Centigrade for 65 minutes.

#### Technical Information

The tiles conform to the following specification:

Characteristic	Specification
Steel Thickness	0.45mm minimum
Zinc coating	Grade Z200 (200g / m <sup>2</sup> , both sides combined)
Steel Grade	Lock forming Quality (Pressing grade.)
Paint	100% Pure Acrylic water based formulation. (Base coat)
Clear coat	100% Pure Acrylic water based formulation. (Top coat)
Thatch sand	100% Natural stone crushed and graded.

**CERTIFIED BY: Tebogo Huma**

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