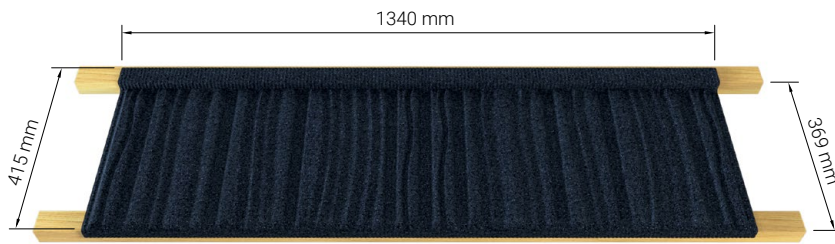


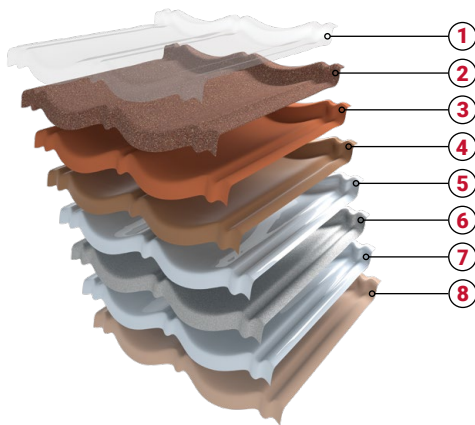
TILCOR SHAKE

TECHNICAL DATA



Overall Length	1340 ^{±3} mm
Length of Cover	1262 mm
Overall Width	415 mm
Width of Cover	369 mm
Minimum Pitch	15° (27%)
Up stand	25 mm
Down turn	23 mm
Roof Cover	0.47 m ²
Tiles per m ²	2.15
Weight/panel	2.98 kg
Weight/area	6.41 kg/m ²
Batten space	369 mm

MATERIAL STRUCTURE



- 1 Overglaze
- 2 Stone Chip
- 3 Basecoat
- 4 Transparent Acrylic Coating
- 5 Aluminium-Zinc alloy
- 6 Steel
- 7 Aluminium-Zinc alloy
- 8 Transparent Acrylic Coating

TEXTURED SURFACE

Stone chip granules are applied to provide an attractive textured finish which at the same time enhance resistance to UV radiation.

COATING SPECIFICATION

Overglaze: Clear 100% acrylic resin coating for granule binding and a semi-gloss finish. It helps enhance the appearance as well as increase the resistance to physical damage.

Stone Chip: Carefully selected granules provide excellent surface coverage and attractive natural lasting colours.

Basecoat: A tough opaque coating based on acrylic resin. It bonds the stone chips and protects the underlying layer from water and UV radiation. It has good UV resistance and retains its flexibility although it does become harder after the first few weeks.

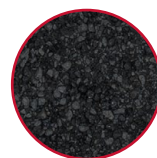
Transparent coatings: Both sides of the Aluminium-Zinc alloy coated steel are coated with a transparent layer that provides protection and a uniform substrate for further coatings. This transparent coating allows identification of the Aluminium-Zinc substrate to be made by distributors and customers.

STEEL SPECIFICATION

The TILCOR SHAKE tile is made of Aluminium-Zinc alloy coated steel. The grade of steel used is designed to allow forming without cracking or significant elastic recovery and at the same time to be rigid enough to tolerate reasonable loads without excessive deformation.

Nominal Thickness	0.43 mm
Steel Grade	S280GD
	G300
Aluminium-Zinc Coating Mass	150 g/m ²
Aluminium-Zinc Coating Grade	AZ150

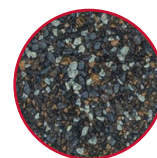
COLOURS



CHARCOAL
GREY



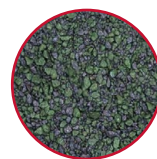
CHESTNUT



PEPPER



SCARLET



FOREST GREEN