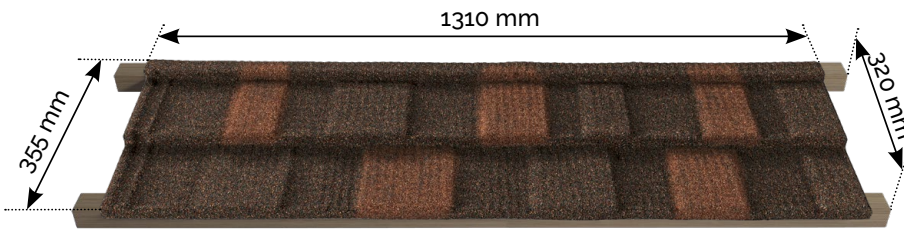


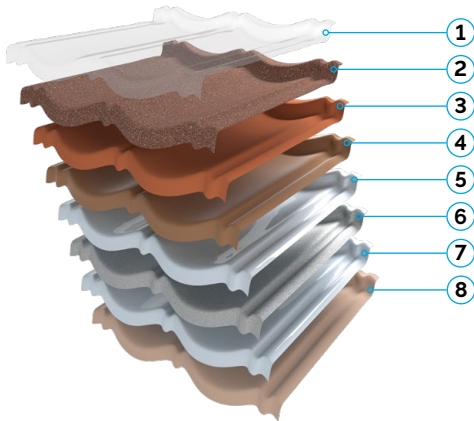
Design



Overall Length*	1310 mm
Length of Cover*	1230 mm
Overall Width*	355 mm
Width of Cover/ Batten space	320 mm
Minimum pitch	20° (36%)
Maximum pitch	90°
Roof Cover*	0.39 m ²
Tiles per m ²	2.54
Weight/panel	2.80 kg
Weight/area	7.11 kg/m ²

* The measurements and the weight may vary slightly by the finish that is added to the accessory.

Material structure



- 1 Transparent protection layer
- 2 Stone granules
- 3 Basecoat
- 4 Sealcoat
- 5 Aluminium-zinc alloy
- 6 Steel
- 7 Aluminium-zinc alloy
- 8 Polyester backercoat (grey)

Steel specification

The Decra Oberon 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.

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

Textured surface

Stone chip granules are applied to provide an attractive textured finish which at the same time enhance resistance to UV radiation. Granules are ceramic coated with lightfast heat resistant pigments.

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.

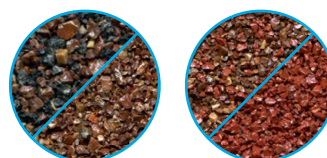
Stone Chip: Carefully selected granules provide excellent surface coverage and attractive natural looking and lasting colours.

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.

Sealcoat: The top side of the Aluminium Zinc coating is coated with a layer that provides protection and a uniform substrate for further coatings.

Polyester backercoat: The underside of tiles are protected with a primer and backer coat.

Colours



Bark

Sunset