

The **IKOtile Bond** profile is designed to get the same appearance of the traditional clay roof style, with the additional benefits of steel roofing. Because of the downturned front and the upturned rear edges, the panels have a strong overlapping and interlocking tile covering, which provides an excellent durability, protection and resistance to wind lift or other extreme weather conditions.

**IKOtile Bond** is an eight tile, stone-coated panel pressed from a high grade coated steel and is available in a wide selection of colours to enhance any exterior colour scheme.





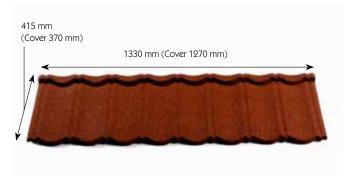






# **IKOtile Bond**

Pressed from lightweight steel with high grade protective coating for incredible strength and resistance. Suitable for all roof shapes.



# **Specifications**

Minimum pitch	10°
Maximum pitch	90°
Size of tile - overall*	1330 x 415 mm
Size of tile - cover*	1270 x 370 mm
Gauge of steel**	0,45 mm <sup>2</sup>
Linear cover width*	1270 mm
Coverage*	0,470 m <sup>2</sup> (2,13 tiles per m <sup>2</sup> )
Weight per m <sup>2*</sup>	6,38 kg
Weight per tile*	3,00 kg

The measurements and the weight may vary slightly by the finish that is added to the panel. "Steel thickness according to the EN 10346.

# Standard colours

A nice range of colours are available to help you express your individuality.



### **Properties**



the European

standards





Stable Resistance Exceptional strenght and to extreme resistant to wind or damage earthquakes



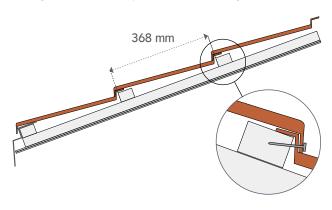
Durable Color stability and protects against UV



Lightweight Light and easy to handle and install

#### Installation of the tiles

The roof panels can be interlocked either right over left or left over right with the side laps of one small corrugation.



The panels are placed onto battens spacing 368 mm.

The downturned front edge and the upturned rear edge of each tile provides a strong, weatherproof, overlapping and interlocking roof covering. Each panel is secured by 4 nails in the front downturned edge into the side of the batten, positioned out of the water course.

Each panel or accessory can be cut or bent in the shape of the roof. It is important to use tools recommended by IKOtile.

#### **Accessories**

IKOtile offers a broad choice of accessories that fully integrate with this profile.

- Ridges, junctions and end caps.
  - For use on ridges and hips in angle, square, rounded shape.
- Barges, flashings and finishings.
  - For roof covering at foot, gables, verges, barges, against walls.
- Other accessories.
  - Like ventilation systems, roof windows, light tubes, integrated solar panels, clear tiles,...
- Installation equipment.
  - Everything you need for installation: nails, benders, guillotines,...

For a complete and detailed list of accessories and more information regarding the installation of a IKOtile roof, contact your dealer.