



**Shake**

**Varitile®**  
weather [p]roof

**Warm wooden roofs without the  
need for regular treatment**

The Shake, a perfect imitation of traditional hand-split wooden shakes with a natural, rustic look, ideal for discerning property owners.



**WIND**



**HAIL**



**FREEZE/THAW**



**ENERGY**



**LIGHTNING**



**IMPENETRABLE**



**EARTHQUAKE**



**FIRE**

[www.varitile.com](http://www.varitile.com)



# Shake

Formed from the highest quality steel and protective coatings, the panel is incredibly strong, lightweight and weather resistant.

## SPECIFICATIONS



Minimum pitch	10°	2/12
Maximum pitch	90°	vertical
Size of tile - overall*	1325 x 420 mm	52.17" x 16.54"
Size of tile - cover*	1265 x 370 mm	49.72" x 14.57"
Gauge of steel**	0,45 mm	26 gauge
Linear cover width*	1265 mm	49.72"
Coverage*	2,14 pc/m <sup>2</sup>	19.88 pc/square
Coverage of a panel*	0,47 m <sup>2</sup>	5.03 ft <sup>2</sup>
Weight per panel*	3,0 kg	6.61 lbs

\* With a tolerance of  $\pm 3$  mm on measurements and minimal tolerance in weight.

\*\* Steel thickness according to the EN 10346.

## COLORS



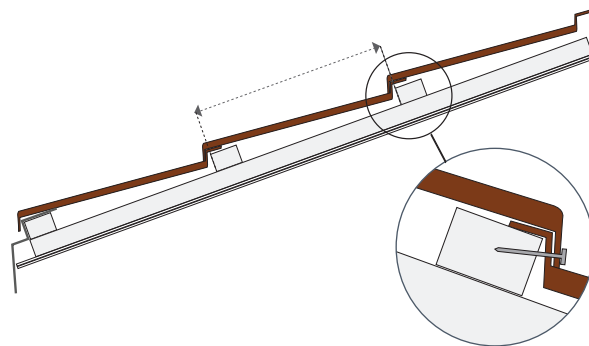
Color has a huge impact on the look of your house. Whether it is neutral shades, vibrant tones or subtle hues, there is something for everyone.

You can mix and match the wide color palette and profile to create something unique. With the special shades you create the perfect tones for your house.

Ask your dealer for more information regarding stock colors and leadtimes for special color and profile combinations.

## INSTALLATION

Shake panels are staggered 300mm or 12" left to right and 330mm or 13" right to left.



Panels are placed onto battens spaced 368 mm or 14.5".

A downturned front edge (nose) and upturned rear edge (shelf) on each tile creates a strong, weatherproof, overlapping and interlocking assembly. Each tile is secured with four nails in the panel nose, away from water channels.

## ACCESSORIES

We offer a broad range of accessories.

- Ridges, junctions and end caps. Offered in angled, squared and curved profiles.
- Fascia, sidewall and headwall transition flashings.
- Ventilation systems.
- Installation Equipment: nails, benders, guillotines.

It is important to use tools recommended by us.

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