

# METROTILE® TILES

### **Bond**



Length of Tile: 1330 mm Length of Cover: 1270 mm Width of Cover: 371 mm

Tiles/m<sup>2</sup>: 2.13

Minimum Pitch: 10° (18%)

### Classic



Length of Tile: 1330 mm Length of Cover: 1265 mm Width of Cover: 369 mm

Tiles/m<sup>2</sup>: 2.14

Minimum Pitch: 10° (18%)

### Gallo



Length of Tile: 1320 mm Length of Cover: 1190 mm Width of Cover: 368 mm

Tiles/m<sup>2</sup>: 2.28

Minimum Pitch: 10° (18%)

### Mistral



Length of Tile: 1305 mm Length of Cover: 1240 mm Width of Cover: 367 mm Tiles/m<sup>2</sup>: 2.18

Minimum Pitch: 10° (18%)

### Roman



Length of Tile: 1280 mm Length of Cover: 1220 mm Width of Cover: 368 mm

Tiles/m²: 2.23 Minimum Pitch: 10° (18%)

# METROTILE® TILES

### Romana



Length of Tile: 1165 mm Length of Cover: 1085 mm Width of Cover: 368 mm

Tiles/m²: 2.5

Minimum Pitch: 15° (27%)

## Woodshake



Length of Tile: 1340 mm Length of Cover: 1262 mm Width of Cover: 369 mm

Tiles/m<sup>2</sup>: 2.15

Minimum Pitch: 10° (18%)

### Shake



Length of Tile: 1330 mm Length of Cover: 1265 mm Width of Cover: 368 mm

Tiles/m²: 2.15

Minimum Pitch: 10° (18%)

### Viksen



Length of Tile: 1340 mm Length of Cover: 1260 mm Width of Cover: 368 mm

Tiles/m<sup>2</sup>: 2.16

Minimum Pitch: 10° (18%)



# UNDERLAY AND BATTENS

### STORAGE AND HANDLING

If storage outside, a waterproof cover must be placed over the tiles to keep them dry and prevent damage to the substrate.

### **NON-STANDARD ELEMENTS**

Materials that could cause corrosion (e.g. copper, lead, stainless steel) should not be used above the level of the roof.

#### **ROOF TRAFFIC**

Weight should be placed directly over the batten in pans of tile when walking on the roof.

#### **CUTTING WITH A SAW**

When cutting tiles with a metal cutting saw (which has been approved by RoofTG), special (tipped) metal cutting blades should be used. Cutting should be performed with the chipcoated surface facing downwards to reduce the amount of swarf adhering to the chip coating. Failure to do so will result in rust stains on the tile surface.

### **WET SURFACE**

Walking and working on a wet roof should not be attempted.

#### **BATTENS**

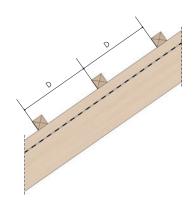
Recommended counter batten dimension is 50 x 80 mm. Tile batten size is  $40 \times 50 \text{ mm}$ (distance between rafters less then 900 mm).

#### LOCAL STANDARDS

It is strongly recommended that local building standards and regulations are always followed and fully complied with.

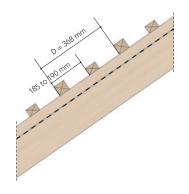
#### **HANDLING**

Care should be taken when handling the tiles to avoid damage to the surface. If minor damage does occur, the Repair kit should be used to repair it.



Name of the profile	Batten Space (D)
Bond Tile	371 mm
Classic Tile	369 mm
Gallo Tile	368 mm
Mistral Tile	367 mm
Roman Tile	368 mm
Romana Tile	368 mm
Woodshake Tile	369 mm
Shake Tile	368 mm
Viksen Tile *	368 mm

\* Battenning for Viksen requires the use of intermediate battens (refer to Batten Space for Viksen Tile).









# UNDERLAY AND BATTENS

### **RIDGE BATTEN**



**GABLE** 



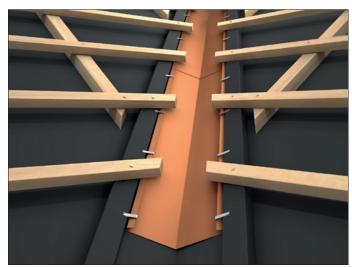
**HIP BATTEN** 

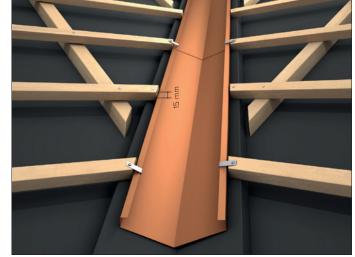


**EAVE** 



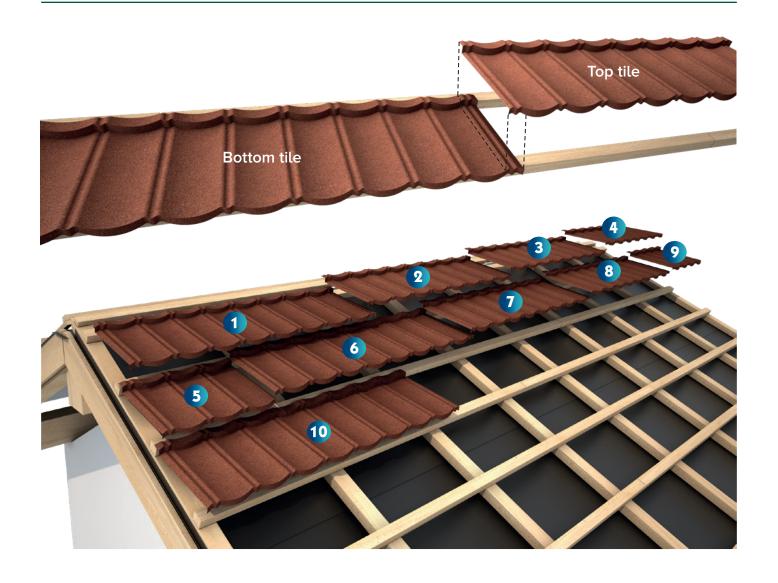
**VALLEY** 

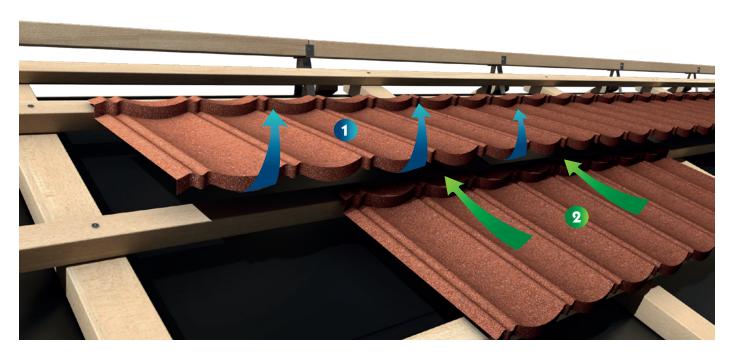




Option 1 Option 2

# INTERLOCKING OF THE TILES

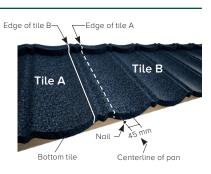




# NAIL POSITIONING









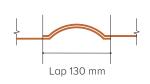


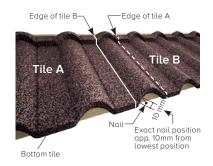
Lap 65 mm





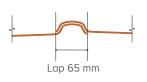


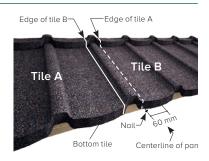






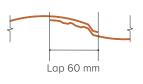
METROTILE MISTRAL

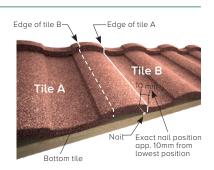






#### METROTILE ROMAN



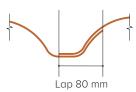


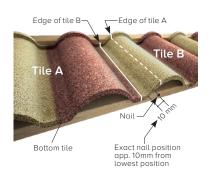


# NAIL POSITIONING



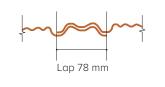


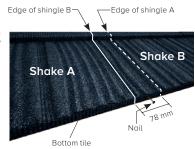


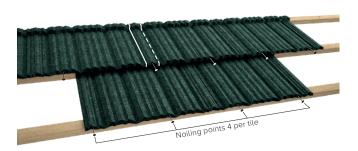




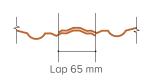
#### METROTILE WOODSHAKE

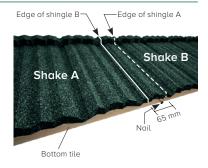


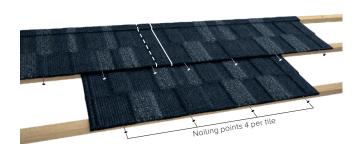




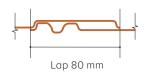
### METROTILE SHAKE

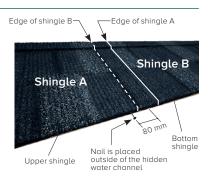






### METROTILE VIKSEN

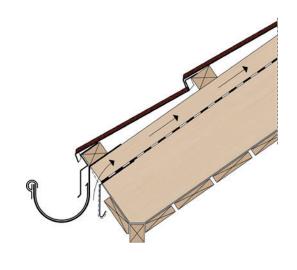




# INSTALLATION DETAILS

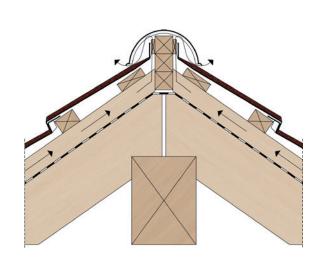
### **EAVE APRON**



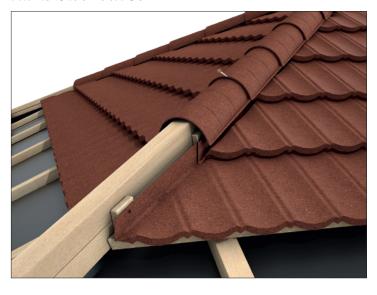


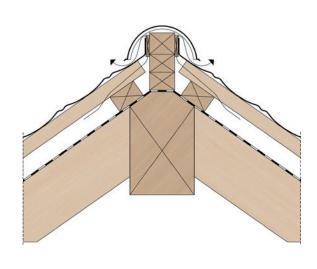
### **RIDGE INSTALLATION**





### **HIP INSTALLATION**



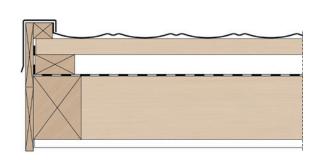




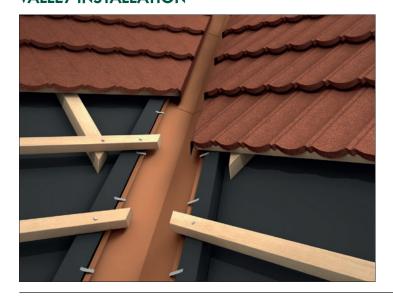
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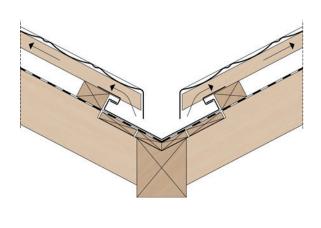
### **BARGE INSTALLATION**





### **VALLEY INSTALLATION**





### **WALL FLASHING**



