

**ONDUVILLA®**



**BEFORE**



**AFTER**

*Made by me!*



8802905A - 12/2018 - Not contractually binding. All information given is for illustrative purposes only and may be modified without notice.



**ONDUVILLA®**

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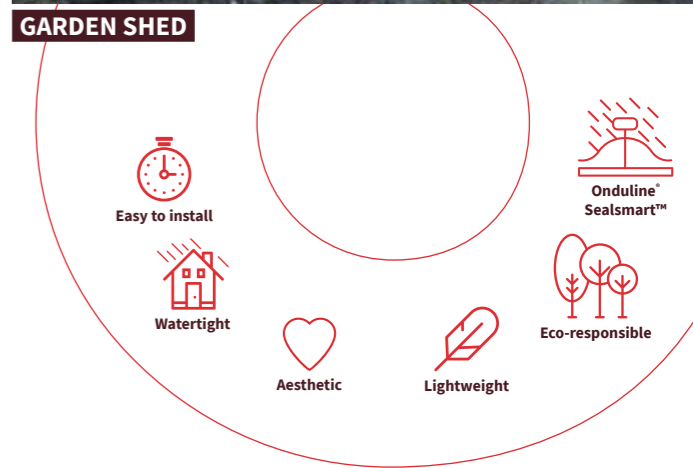
Before



After

**THE MOST AESTHETICAL ROOFING SOLUTION WITH A REAL LOOK OF CLAY TILE**

**GARDEN SHED**



Aesthetically pleasing and reliable, **ONDUVILLA®** tiles are the ideal solution to cover every kind of garden buildings. This unique product is lightweight, attractive and extremely simple to install on all kind of timber structures.

Onduline® material does not contain any asbestos, and never had. Onduline® material does not contain any metal, it will never rust!

More than 50% of our material made with recycled content



Fully compliant with regulations



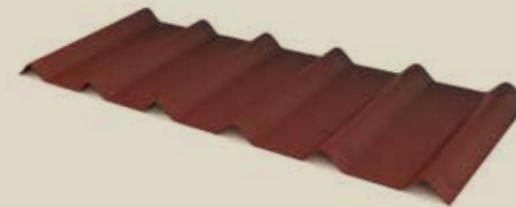
Sustainable product & production because we care about environment!

ONDULINE  
24 Quai Gallieni  
F-92150 Suresnes  
[onduline.com](http://onduline.com)



Onduline French joint stock company  
share capital of €11,323,485.05  
RCS Nanterre 552 088 361

**Onduline®**  
Lightweight roofing systems



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Lightweight roofing systems

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**ONDUVILLA®**

With **ONDUVILLA®** tiles, you can cover your auxiliary building roof all by yourself, in a practical and long lasting way.

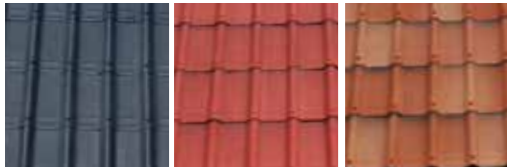
## A large choice of colors and shades

### PIGMENTED COLORS



Anthracite Black Shaded Red

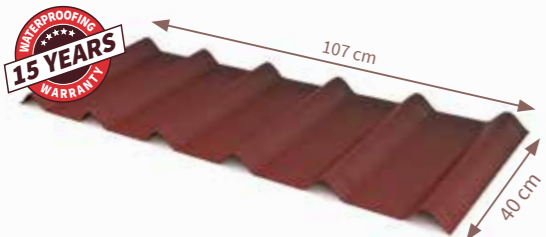
### PAINTED COLORS



Slate Grey Classic Red 3D Fiorentino 3D

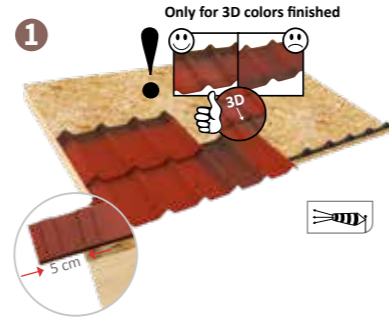
## Technical characteristics

Length	107 cm
Width	40 cm
Thickness	3 mm
Corrugation height	40 mm
Coverage per tile	0,31 m <sup>2</sup>
Weight per m <sup>2</sup>	4 kg
Carbon footprint	4 kg eq CO <sub>2</sub> /m <sup>2</sup>



OnduLine 15 years warranty for waterproofing, valid if the product has been installed with Onduline recommended accessories (Ridge, Verge, Fasteners) and in full compliance with installation recommendations (more on [onduline.com](http://onduline.com)).

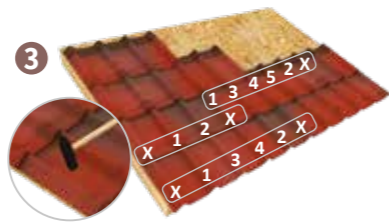
## Installation in few and easy steps



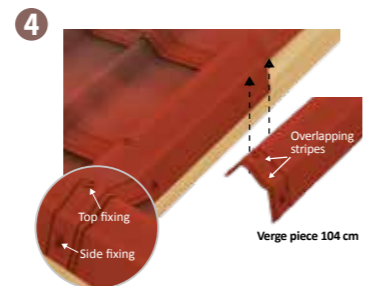
Start the installation in a direction opposite to the prevailing winds. Start the fixing from the eave. The overhang has to be max 5 cm. To prevent the penetration of wind driven rain, snow and birds fix ONDUVILLA® foam fillers.



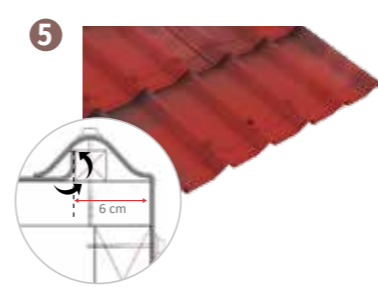
Stagger the rows, by starting the second row with a half tile. Ensure proper waterproofing by aligning the overlapping guides.



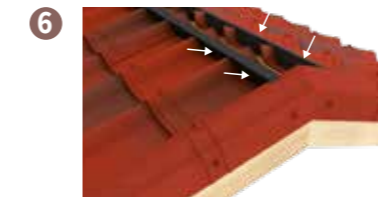
The fixing on each corrugation should be done in the right order and in between the 2 overlapping guides. Do not fix those corrugations that will be overlapped by the next tile or verge piece.



The aesthetics and wind uplift protection can be optimized by using the verge element accessory, which is fixed first on the sidewall, then as well on the top of the corrugation.



If the opposite end the roof doesn't finish with a corrugation, cut the last tile at the edge of the roof and use a batten as a support for the corrugation. Bend the last tile over the batten, in order to ensure proper waterproofing.



Ensure watertightness at ridge by applying the ONDUVILLA® foam fillers, on both sides of the ridge line.



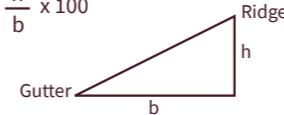
Cover the ridge with the Slim cap and fix it on each side of the roof, through the foam fillers, on top of the corrugations. The direction of the overlap is opposite to the direction of the prevailing winds.



Finish the ridge with the Closure cap element for better aesthetic and better waterproofing.

### CALCULATE THE PITCH OF YOUR ROOF

$$\text{Pitch (\%)} = \frac{h}{b} \times 100$$



Minimum pitch required: 15%.  
Boarding support necessary from 15% to 30%.



Watch the video!

## Accessories



FOAM FILLERS  
Length: 96 cm



Circular nails  
Length: 65 mm

Universal screws  
Length: 60 mm

Minimum 16 fasteners/m<sup>2</sup>



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### How to cut and trim your product?

You can easily cut the sheets with roofers cutter, or with hand or mechanical saw.



Think Safety wear PPE