

ONDUVILLA®



BEFORE



AFTER

Made by me!



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ONDUVILLA®

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Before



After

GARDEN SHED



Easy to install



Watertight



Aesthetic



Lightweight



Onduline®
Sealsmart™



Eco-responsible

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.

More than 50% of our material made with recycled content



Fully compliant with regulations



Sustainable product & production because we care about environment!

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



Onduline®
Lightweight roofing systems

ONDULINE BUILDING PRODUCTS LTD
Dawson House, 5 Jewry Street
London, EC3N 2EX
onduline.co.uk



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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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

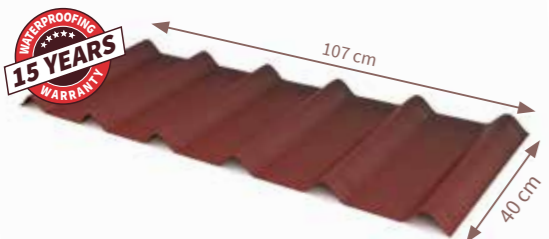
PAINTED COLORS



Classic Red 3D

Technical characteristics

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



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).

Installation in few and easy steps

1 *Only for 3D colors finished*

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.

2

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

3

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.

4

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.

5

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.

6

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

7

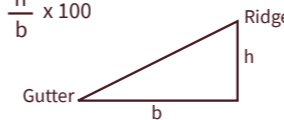
Cover the ridge with the Slim cap and fix it on each side of the roof, through the foam fillers, on top of the corrugations. The direction of the overlap is opposite to the direction of the prevailing winds.

8

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



CLOSURE CAP
Dimensions:
106 x 19,4 cm

SLIM CAP
Dimensions:
106 x 19,4 cm

VERGE PIECE
Dimensions:
104 x 11 cm



FOAM FILLERS
Length: 96 cm

Circular nails
Length: 65 mm

Universal screws
Length: 60 mm

Minimum 16 fasteners/m²



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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