

# BITUMEN ROOFING ACCESSORY

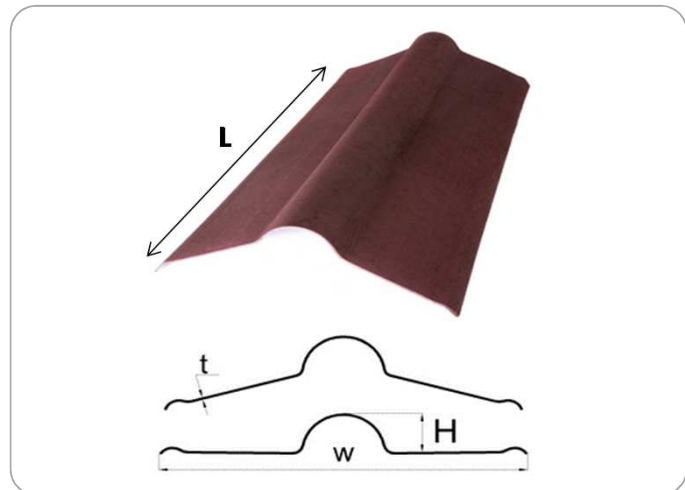
## TECHNICAL DATA SHEET

Date: 20160201  
Reference: T06211 - V02

## ONDUVILLA® RIDGE A90

### Product characteristics

|                           |   |                       |
|---------------------------|---|-----------------------|
| Length                    | L | 90 cm                 |
| Overall width             | w | 42 cm                 |
| Height of corrugations    | H | 3 cm                  |
| Thickness                 | t | 3 mm                  |
| Surface                   |   | 0,38 m <sup>2</sup>   |
| Weight                    |   | 1,2 kg                |
| Weight per m <sup>2</sup> |   | 3,2 kg/m <sup>2</sup> |



### General information

#### ► Application field

Lightweight bitumen accessory designed for all buildings covered with ONDULINE® roofing system to provide a weatherproof seal at the ridge.

#### ► Material description

Bitumen material reinforced with cellulosic fibers and thermosetting resin. The composite is colored with inorganic pigments.

#### ► Color range:

Anthracite black      Shaded red      Shaded brown  
Shaded green

#### ► Installation

Special conditions of installation are required. Refer to the installation guide.

#### ► Tariff custom code

HS: 68079000

### Technical data

#### ► Mechanical & physical properties

|                       |                   |
|-----------------------|-------------------|
| Tearing strength      | ≥ 200 N           |
| Water impermeability  | Pass <sup>1</sup> |
| Proportion of bitumen | > 40%             |
| Homogeneity           | Pass <sup>2</sup> |
| Water absorption      | < 20%             |

<sup>1</sup>No drop of water underneath sheet after 48 hours

<sup>2</sup>No area larger than 1 cm<sup>2</sup> without bitumen

#### ► Durability

|                                   |                   |
|-----------------------------------|-------------------|
| Water impermeability after ageing | Pass <sup>1</sup> |
| Tearing strength after ageing     | ≥ 200 N           |
| Thermal coefficient               | < 100.10-6 1/K    |

#### ► Fire performance

|                               |   |
|-------------------------------|---|
| Reaction to fire - EN 13501-1 | E |
|-------------------------------|---|