

# Technical data sheet

TDS-PH062025

## Material/Application

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

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

## Product characteristics

Length	L	900 mm
Width	W	420 mm
Thickness	t	3 mm
Heigh of corrugation	H	30 mm
Product surface		0.38 m <sup>2</sup>
Weight of product		1.2 kg
Gross Weight per m <sup>2</sup>		3.2 kg/m <sup>2</sup>

## Mechanical & physical properties

Tearing strength	≥ 200N
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 1cm<sup>2</sup> without bitumen

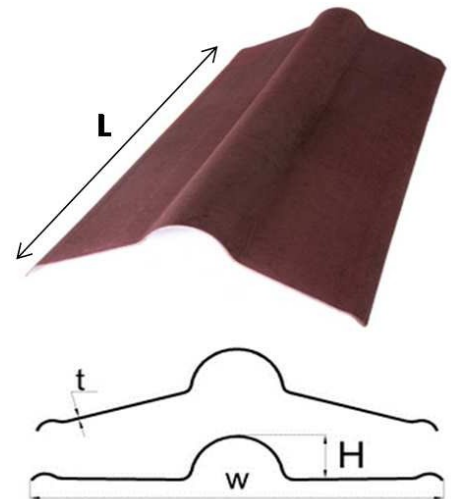
## Durability

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

## Fire resistance

<sup>1</sup> Reaction to fire – EN 13501-1	E
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# ONDUVILLA® RIDGE A90



## Colors

Anthracite Black	Shaded Red
Shaded Green	Shaded Brown

## Installation

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

## Warranty

All the claims will be considered with respect to application recommendations issued by Onduline company but see terms and conditions.



Tariff code - HS: 68079000

This TDS was made based on currently available information. Product was made in accordance with above mentioned parameters, but producer/distributor can't anticipate any future change as well as change of regulations. It is the consumer's responsibility to use the product in accordance to producer/ distributor recommendations and his needs. All the claims will be considered with respect to application recommendations issued by Onduline company but see terms and conditions. .

**Onduline®**  
Lightweight roofing systems

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