

Technical data sheet

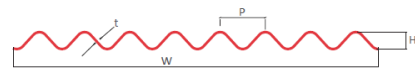
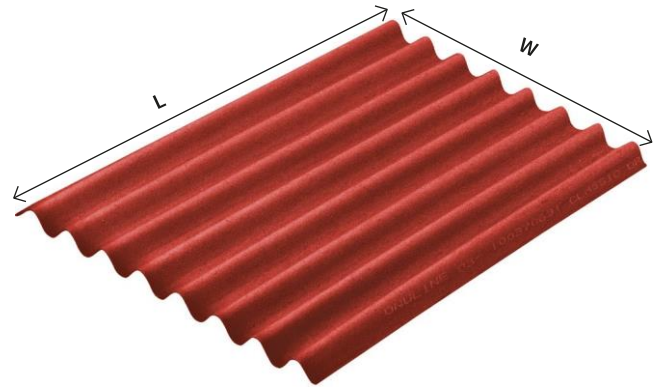
SA006 1105 12624 V3

ONDULINE EASYLINE®

Material/Application

EN 534:2010 - Corrugated bitumen sheets
- Category S

DOP: 06-002 2016-12-12



Technical characteristics

Length (m)	L	100 cm	[-0.2 ; +1] cm
Width (m)	W	76 cm	± 1.5 cm
Thickness	t	2.6 mm	[-10 % ; +10 %]
Height of corrugation	H	38 mm	± 2 mm
Pitch of corrugation	P	95 mm	± 3 mm
Gross surface		0.76 m ²	
Net coverage surface		0.53 m ²	
Weight of product	(PPHR)	2.23 kg	± 0.16 kg
	(INTENSE)	2.28 kg	± 0.16 kg
Weight (g/m ²)	(PPHR)	2.93 kg/m ²	[+/-10 %]
	(INTENSE)	3.0 kg/m ²	[+/-10 %]
Nb of corrugations		8	

Mechanical & physical properties

Bending under downward load	> 700 N/m ²
Impact strength	250 mm
Tearing strength	≥ 150 N
Water impermeability	Pass ¹
Proportion of bitumen	> 40%
Homogeneity	Pass ²
Water absorption	< 20%
Recycled content	50 % ³

Durability

Water impermeability after ageing	Pass ¹
Tearing strength after ageing	≥ 150 N
Thermal coefficient	< 100.10 ⁻⁶ 1/K

1 No drop of water underneath sheet after 48 hours

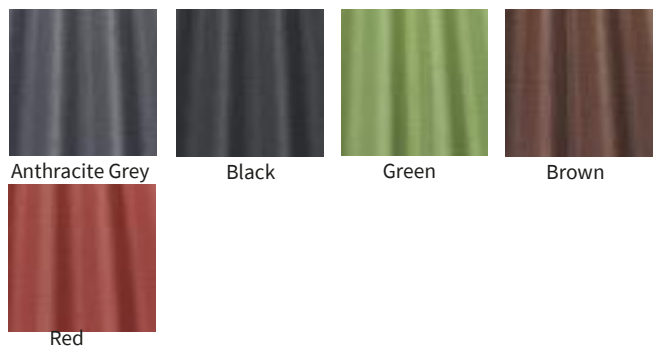
2 No area larger than 1 cm² without bitumen

3 ICC-ES VAR Environmental Report VAR-1016 - independent third party official report

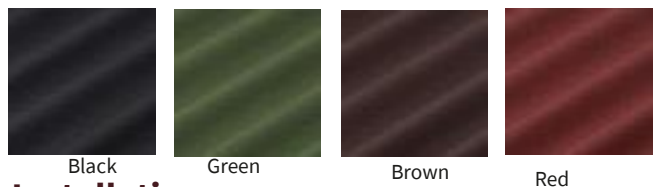
Fire resistance

Reaction to fire – EN 13501-1	E
External fire performance – EN 13501-5	Froof

Intense colors



Matte colors



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 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. See terms and conditions: <https://www.onduline.com/en/terms-and-conditions>



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5-7 rue Frédéric Clavel -
FR – 92150 Suresnes

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