Technical data sheet

T06008 - V01 - 11-2019

ONDULINE EASYLINE® INTENSE

Material / Application

Corrugated bitumen sheet reinforced with cellulosic fibers and thermosetting resin and protected against weathering by a specific water-base varnish film.

(EN 534:2010 - Corrugated bitumen sheets - Category S

DOP: 06-005 2014-01-15

Technical characteristics

Length	L	100 cm
Width		76 cm
Thickness		2.6 mm
Heigh of corrugation		38 mm
Pitch of corrugation		95 mm
Gross surface		0.76 m ²
Weight of product		2.3 kg
Weight / m²		3.0 kg/m ²
Corrugations		8

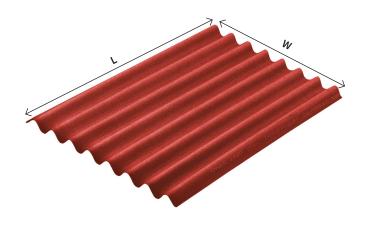
MECHANICAL & PHYSICAL PROPERTIES

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%

DURABILITY

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

 $^{^{\}mathrm{1}}$ No drop of water underneath sheet after 48 hours





FIRE PERFORMANCE

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

Color



Installation

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

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²No area larger than 1 cm² without bitumen