

CORRUGATED BITUMEN SHEET

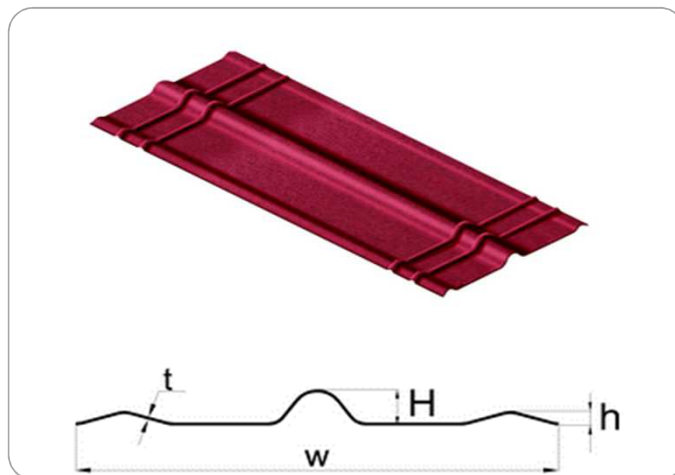
TECHNICAL DATA SHEET

8 January 2015
Reference: T05001

Ridge 1000 CLASSIC SR

Product characteristics

Length	L	100 cm
Width	w	48,5 cm
Thickness	t	2,9 mm
Height of corrugation	H	38 mm
Pitch of corrugation	P	Non applicable
Surface		0,49 m ²
Weight		1,31 kg
Weight per m ²		2,7 kg/m ²



General information

► Application field

Lightweight accessory designed for corrugated roofing sheets.

► Material description

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

► Color range:

Anthracite black Red
Brown Green

► Installation

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

► Tariff custom code

HS: 68079000

Technical data

► Mechanical & physical properties

Bending under downward load	Not Applicable
Impact strength	Not Applicable
Tearing strength	< 150 N
Water impermeability	Pass ¹
Proportion of bitumen	> 40%
Homogeneity	Pass ²
Water absorption	< 20%

¹No drop of water underneath sheet after 48 hours

²No area larger than 1 cm² without bitumen

► Durability

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

► Fire performance

Reaction to fire - EN 13501-1	E
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