



IPSILONDA

COMMODITIES SECTOR:

Fiber cement product for coverings and claddings

REGISTERED NAME:

IPSILONDA

PRODUCT DESCRIPTION:

Curved corrugated sheet in compliance with UNI EN 494:2007, with incorporation of high-strength polypropylene strips, embedded in the mass.

Impact resistance determined in compliance with UNI EN 494:2007.

The sheets are capable of holding a 50kg body in free fall from a height of 120cm.

TYPE OF PRODUCT AND UTILIZATION FIELD:

Sheet used for coverings of industrial, agricultural and residential buildings.

COMPOSITION:

The sheets IPSILONDA are made of a cement mould reinforced with organic fibers, natural and synthetic (PVA- polyvinylalcol), with no mineral fibers such as asbestos

COLORATION:

GREY IPSILONDA: natural grey

COLOUR IPSILONDA: Clay-Tile red, Ancient red, Dark brown, Slate and Olive Green

TECHNICAL CHARACTERISTICS:

High mechanical impact resistance – Non-deformable – insensitivity to electric phenomenon's – permeability to water steam – Water-proof – Rot-proof – High resistance to freeze-thaw cycles – non-flammable – good sound absorbency – good thermic insulation

DIMENSIONAL CHARACTERISTICS:

Width 1095 mm (6 waves profile)

Length 1220 – 1520 – 1830 – 2130 – 2440 – 3050 mm

Straps of curvature 3 – 6 – 9 – 13 m.

CERTIFICATIONS, BRANDS, CERTIFICATES, APPROVALS, ASSOCIATIONS :

ICMQ – Certificate UNI EN ISO 9001:2000

Association ASSOBTETON – UNIONE INDUSTRIALI PROVINCIA PAVIA – UNI Ente Nazionale Italiano

Unificazioni

CE Mark

WARRANTY:

Ten years warranty

METHOD OF USE AND INSTALLATION:

Technical documentation available upon request.

Installation instruction following norm UNI 10636 available upon request.

PHYSICAL AND MECHANICAL CHARACTERISTICS:

Requirement in compliance with the norm UNI EN 494:2004 + A2

Datasheet of the physical-mechanical characteristics available upon request

MANTAINANCE:

Periodic cleaning of the roof in order to remove possible foreign bodies that forbid the regular runoff of rainwater.

Periodic revision of the fastening system.

**EDILFIBRO**

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