



PLAKFORT 6

COMMODITIES SECTOR:

Fiber cement product for coverings and claddings

REGISTERED NAME:

PLAKFORT 6

PRODUCT DESCRIPTION:

Corrugated sheet in compliance with norm UNI EN 494:2007, with incorporation of high resistance polypropylene straps inside. Impact resistance determined following the name UNI EN 494:2007. The sheets can hold a 50 kg mass in free fall from a 120 cm height.

TYPE OF PRODUCT AND UTILIZATION FIELD:

Sheet used for coverings of industrial, agricultural and residential buildings, especially suited for structure with no ceiling installed at the same level of the sheets.

COMPOSITION:

The sheets PLAKFORT 6 are made of a cement mould reinforced with organic fibers, natural and synthetic (PVA- polyvinylalcol), with no mineral fibers such as asbestos

COLORATION:

Natural grey

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 1250 – 1580 – 1750 – 2000 – 2250 – 2500 – 2750 mm

CERTIFICATIONS, BRANDS, CERTIFICATES, APPROVALS, ASSOCIATIONS :

ITC-CNR – Certificate in concordance n° 3590/CC/02

Association ASSOBTETON

Brand CE

Avis Technique CSTB

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 494:2007

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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