



TEGOLIT 235

COMMODITIES SECTOR:

Fiber cement product for coverings and claddings

REGISTERED NAME:

TEGOLIT 235

TEGOLIT PLUS 235

TEGOLIT 235 FLAMMEE

PRODUCT DESCRIPTION:

Corrugated sheet in compliance with norm UNI EN 494:2007, with incorporation of high resistance polypropylene straps inside.

Impact resistance determined in concordance to the norm EN 15057.

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

COLORATION:

TEGOLIT 235: natural grey

TEGOLIT PLUS 2235: Clay-tide red

TEGOLIT 235 FLAMMEE: Characteristic polychromatic colouring of mainly "ocher-straw" shades.

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 980 mm (4 waves profile)

Length 1100 – 1200 – 1650 – 2200 mm

CERTIFICATIONS, BRANDS, CERTIFICATES, APPROVALS, ASSOCIATIONS :

ICMQ– Certificate in concordance n° 3590/CC/02

Association ASSOBBETON– UNIONE INDUSTRIALI PROVINCIA DI PAVIA – UNI Ente Nazionale Italiano Unificazione

Brand CE

Avis Technique CSTB

WARRANTY:

Ten years warranty (colour excluded)

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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