

CUTTING OUT

- 1 Cut the FIBRODUR sheets to the required length using shears or with a fine-toothed saw blade.

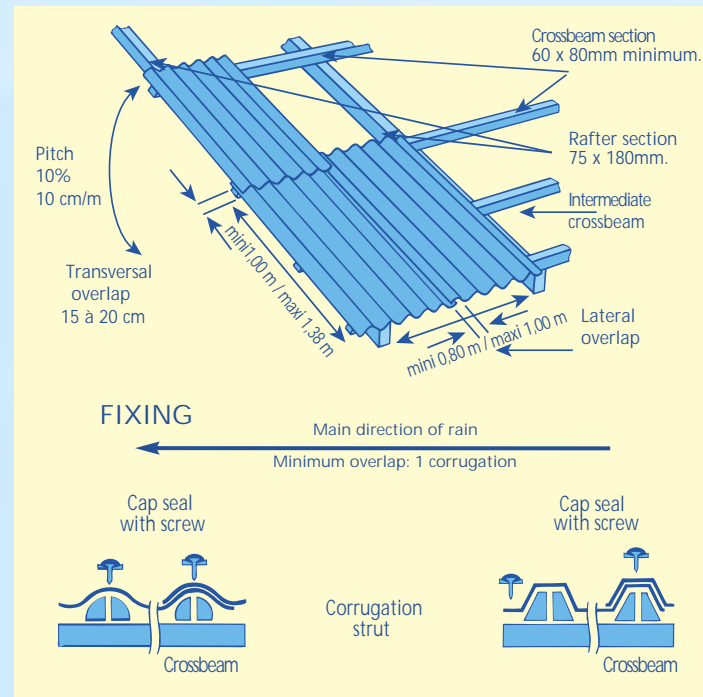
RECOMMENDATIONS FOR INSTALLATION

- 2 Lay the sheets across the roof crossbeams with an overlap of one or two corrugations.
- 3 For fixing the sheets, use rust-proof fasteners spaced regularly every three or four corrugations. Moderately tighten the fasteners after the fixing attachments have been installed. Check the effectiveness of the seal ring by leaving the sheets to expand freely.
- 4 Fix the edge of the sheets at the gutter every two corrugations. Remove the surplus with shears or a fine-toothed saw.

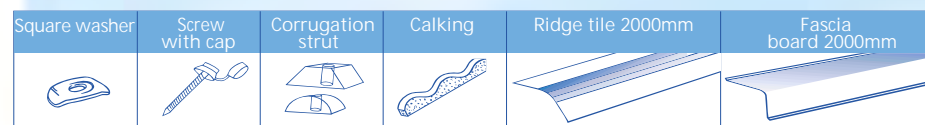
MAINTENANCE

Cleaning possible using pressure pump, at reduced pressure with cold water.

INSTALLATION



ACCESSORIES



TECHNICAL PROPERTIES *

	PROPERTIES	TEST METHOD	UNIT	VALUE
PHYSICAL PROPERTIES	Water absorption		wt. %	0,2*
MECHANICAL PROPERTIES	Flexural strength	ASTM D 790 M	N/mm ²	230
	Tensile strength	ASTM D 5083	N/mm ²	50,2
	Modulus of elasticity		N/mm ²	6600
	Shock resistance		J	1200
THERMAL PROPERTIES	Ignition loss	ASTM D 2584	wt. %	61,5
	Fire resistance	B2	DIN 4102 non-leaking	

* Sheet of 2mm thickness

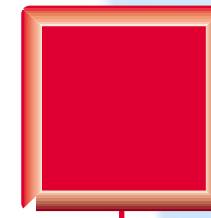
As a result of constant technological developments, the information and presentations contained in the present booklet are given only as an indication and without commitment on our part. SEDPA is committed to providing free-of-charge the replacement of goods which have broken during the guarantee period under the following conditions:

- the conditions of installation and recommendations stated previously have been followed, as in our technical notes.
- the exclusive use in traditional roofing and cladding applications
- the return of a copy of proof of payment in the 15 days following the purchase.

The manufacturer, not having control over the use of the material by others, cannot therefore guarantee the same results as those described in this document. Each user must carry out his own tests to determine up to what point the material corresponds to his needs. The manufacturer and his distributors cannot be held responsible for damage arising from a defective installation of the material.



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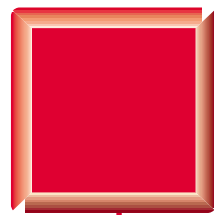
FIBRODUR®

Glass fibre and polyester resin opaque corrugated sheets



- Functional
- Reinforced with glass fibres
- Shock resistant
- Corrosion proof





FIBRODUR®

Glass fibre and polyester resin opaque corrugated sheets

FIBRODUR is an opaque laminate. The sheets are mainly composed of polyester resin and glass fibres reinforced with special components.

FIBRODUR resists impact, atmospheric agents, and fire (B2 DIN 4201). It withstands temperature variations (from -30°C to +150°C) and is long-lasting, without requiring maintenance. It is a functional, lightweight, rot-proof material with a low expansion rate. It can easily be used with existing materials and is extremely easy to install.

FIBRODUR is mainly used for industrial, agricultural and poultry farm roofing, and also renovation work.



USES

- Industrial, agricultural and poultry farm roofing
- Canopies
- Carports
- Sheds

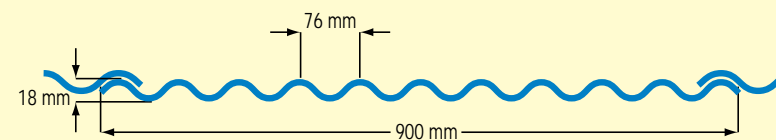
ADVANTAGES

- Quality-price ratio
- Withstands climatic variations
- Lightweight
- Ideal for curved roofs
- Easy to use



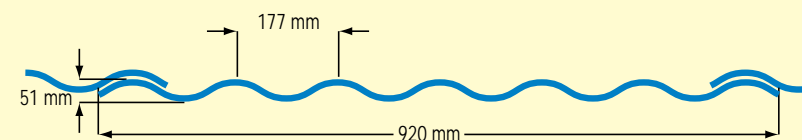
3 PROFILES

Small corrugations 76/18



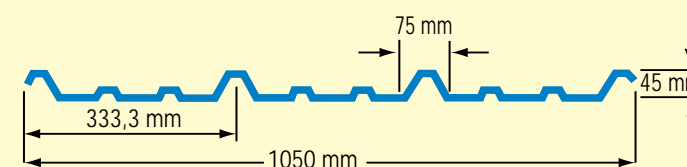
- Thickness: ± 1 to 2mm
- Length: 2000 - 2500 - 3000 and 6000mm
- Width: 900mm

Large corrugations 177/51



- Thickness: ± 1 to 2mm
- Length : 2000 - 2500 - 3000 and 6000mm
- Width : 920mm

Ribbed 1000 TS



- Thickness: ± 1 to 2mm
- Length: 2000 - 2500 - 3000 and 6000mm
- Width: 1050mm

Other profiles upon request

6 COLOURS



Standard colours

- Tile-red
- Dark green *
- White *
- Charcoal
- Light grey (GO)
- Metal grey (PO)

* upon request



Good ventilation is essential in order to prevent the overheating of the sheets.

STORAGE

Fibrodur sheets should be stored and transported flat, sheltered from humidity and the sun, covered with an opaque tarpaulin (including slices) in order to prevent the greenhouse effect.