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.*

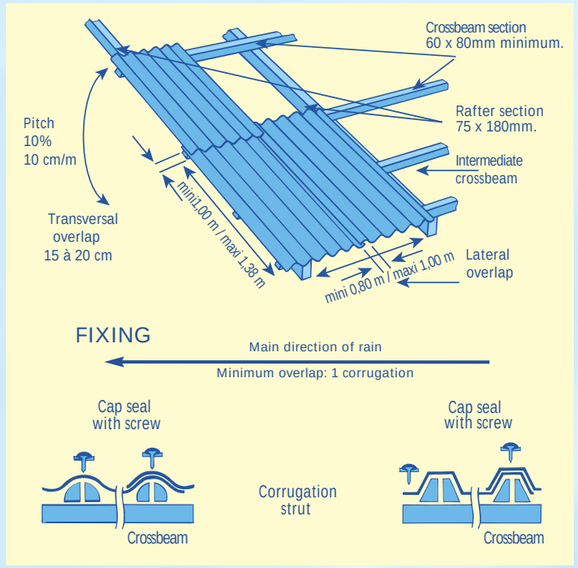
3 *For fixing the sheets, use rust-proof fasteners spaced regularly every three or four corrugations.*
Moderately tighten the fasteners after the fixing attachments have been installed.
Check the effectiveness of the seal ring by leaving the sheets to expand freely.

4 *Fix the edge of the sheets at the gutter every two corrugations.*
Remove the surplus with shears or a fine-toothed saw.

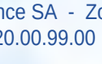
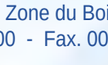
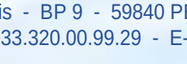
MAINTENANCE

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

INSTALLATION



ACCESSORIES

Square washer	Screw with cap	Corrugation strut	Calking	Ridge tile 2000mm	Fascia board 2000mm
					

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

SEDPA France SA - Zone du Bois - BP 9 - 59840 PERENCHIES - FRANCE
Tel. 0033.320.00.99.00 - Fax. 0033.320.00.99.29 - E-mail : contact@sedpa.com

FIBRODUR®

Glass fibre and polyester resin opaque corrugated sheets

GUARANTEE 10 YEARS

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

SEDPA

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 It withstands temperature 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

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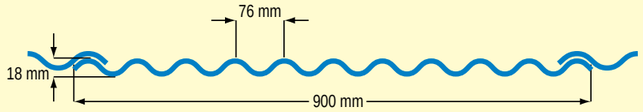
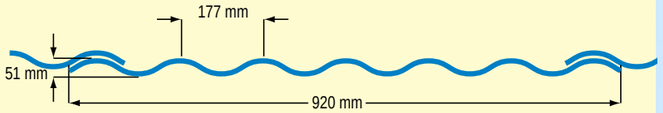
3 PROFILES

Small corrugations 76/18



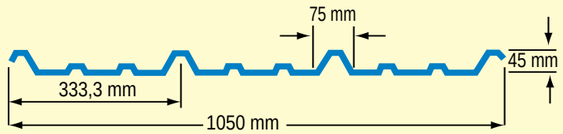
- **Thickness: ± 1 to 2mm**
- **Length: 2000 - 2500 - 3000 and 6000mm**
- **Width: 900mm**

Large corrugations 177/51



- **Thikness: ± 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**

GUARANTEE 10 YEARS

ADVICE SEDPA

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.