Technical data sheet

GAR
Anti-rodent mesh

The Anti Rodent Mesh allow a good ventilation of the cladding and prevent rodent and insect from coming inside.

## Features

## Material

- Steel S250GD,
- Finish ZM310 MBC U.


## Advantages

- Diameter of the holes are 3 mm : it prevent most of the insect to enter,
- Mesh provided in 25 m roller: stock and transportation is simplified, reduction of drop and overlap when in bars,
- Finish equivalent to stainless steel A2: good resistance to corrosion
- Conform to french standard DTU41.2 for ventilation.


## Applications

## Header member

- Solid timber, Engineered timber, glulam.

Intend of Use

- Timber frame,
- Cladding.

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## Technical Data

## Product Dimensions



| References | Tun / DB nr. | NOB nr. | Folded dimensions [mm] |  | Flat dimensions |  |  |  | Holes [mm] |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | E1 | Width $[\mathbf{m m}]$ | Total Length [m] | Thickness [mm] | Round | Oblong |  |  |
| GAR22/45/25 | 1865791 | 51166080 | 45 | 22 | 67 | 25 | 0.8 | $\emptyset 3$ | $\emptyset 3 \times 12$ |  |
| GAR25/42/25 | 1865792 | 51166095 | 42 | 25 | 67 | 25 | 0.8 | $\emptyset 3$ | $\emptyset 3 \times 12$ |  |
| GAR | - | - | - | - | - | - | - | - | - |  |
| GAR27/40/25 | - | - | 40 | 27 | 67 | 25 | 0.8 | $\emptyset 3$ | $\emptyset 3 \times 12$ |  |
| GAR30/70/25 | - | - | 70 | 30 | 100 | 25 | 0.8 | $\emptyset 3$ | $\emptyset 3 \times 12$ |  |
| GAR40/60/25 | - | - | 60 | 40 | 100 | 25 | 0.8 | $\emptyset 3$ | $\emptyset 3 \times 12$ |  |

## Opening areas of the mesh

| References | Flange B |  | Flange C |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Dimensions and drill holes [mm] | Ratio d'ouverture [cm² / m] | Dimensions and drill holes [mm] | Ratio d'ouverture [cm²/m] |
| GAR22/45/25 | 45 | 113 | 22 | 58 |
| GAR25/42/25 | 42 | 104 | 25 | 67 |
| GAR27/40/25 | 40 | 102 | 27 | 68 |
| GAR30/70/25 | 70 | 176 | 30 | 77 |
| GAR40/60/25 | 60 | 148 | 40 | 105 |

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## Installation

How to choose

- GAR22/45/25 : for stud of 22 mm or two $22 \mathrm{~mm}=\mathbf{4 4 m m}$.



## Complementary notes

The Anti Rodent Mesh is packaged as 25 m roller. It must be cut and folded in house or on site. The oblong holes correspond to the folded line. Gloves and glasses must be used to use this product.

## Fasteners

The fasteners used to fix the GAR to the stud are CNA2.5x35


