

# Technical data sheet

**SIMPSON**

**Strong-Tie**

## FB20 Fixing Band

FB20 fixing band is for all general light strapping needs. Perfect for DIY, industrial and agricultural applications. Comes in convenient 10 metre rolls. FB20 comes supplied in a rugged plastic dispenser, making it much easier to transport and work with.

## Features

### Material

- Galvanized steel S250GD + Z275 according to BS EN 10346.

## Applications

### Features

- Supplied on a 10 metre roll.
- Suitable for internal applications only
- Strap is punched with two different sized round holes and 1 square hole, to enable a variety of different fixings to be used
  - Nails
  - Screws
  - Coach Screws



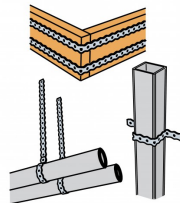
CE



INDOOR

Z275

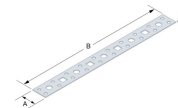
UK  
CA



FB20  
Fixing Band

## Technical Data

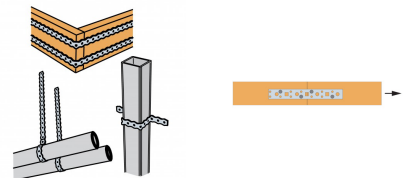
### Product Dimensions



References	Dimensions			Holes [mm]			Strap Minimum Section [mm <sup>2</sup> ]	Pkg.
	A	B	t	Size (Round)	Size (Round)	Size (Square)		
FB20	20	10 m	0.9	Ø4	Ø7	7x7	10.8	10

\* Not covered by CE certification

### Characteristic Capacities



References	Strap Characteristic Tensile Capacity [kN]
	$R_{1,k}$
FB20	3

#### Note:

- The capacity of the connection is the lower of the straps declared characteristic tensile capacity or the fixing capacity.
- The quantity, type and size of fixings along with its spacings, edge distances and fixing substrates should be considered when determining the capacity of the connection.

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## Installation

### Fixings

- Nails
- Screws
- Coach Screws

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