

Technical data sheet

SIMPSON

Strong-Tie

FB20S
Fixing Band

FB20S fixing band is for all general light strapping needs. Perfect for DIY, industrial and agricultural applications. Comes in convenient 10 metre rolls. Suitable for use in external applications

Features

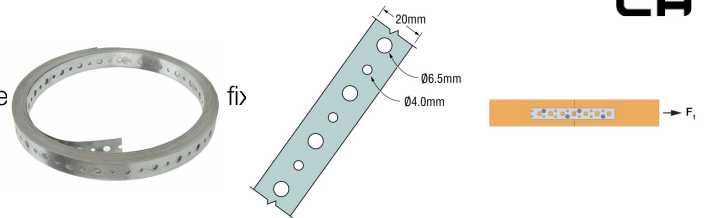
Features

- Supplied on a 10 metre roll.
- Suitable for external applications
- Strap is punched with two different sized holes to enable
 - Nails
 - Screws
 - Bolts
- Fixings need to be Stainless Steel to prevent galvanic corrosion. Suitable fixings include:
 - CNA4.0x40S
 - CSA5.0x35S

Applications

Material

Stainless Steel



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Technical Data

Product Dimensions

References	Dimensions [mm]			Holes [mm]		Strap Characteristic tensile capacity - $f_{tens,k}$ [kN]	Weight [kg]
	A	B	t	Round	Square		
FB20S	20	10 m	1.0	Ø4 & Ø6.5	-	5.0	1.5

- 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.
- Stainless steel fasteners must be used.



Characteristic Capacities

References	Strap Characteristic tensile capacity - $f_{tens,k}$ [kN]
FB20S	5.0

