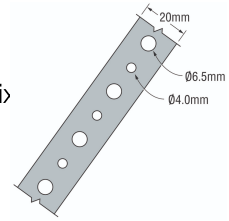
Technical Sheet

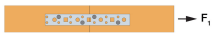
FB20S
Fixing Band

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 fi›
  - Nails
  - Screws
  - Bolts
- Fixings need to be Stainless Steel to prevent galvanic corrosion. Suitable fixings include:
  - CNA4.0x40S
  - CSA5.0x35S

Applications

Material

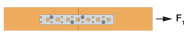
Stainless Steel

Technical Data

Product Dimensions

Reference	Connector Dimensions						Straps capacity
	Other	Product Dimensions[mm]			Holes[mm]		Strap Characteristic Tensile Capacity[kN]
	Weight[kg]	A[mm]	B[mm]	t[mm]	Ø[mm]	Square	Strap Characteristic tensile capacity - $f_{tens,k}$[kN]
FB20S	1.5	20	10 m	1.0	Ø4 & Ø6.5	-	5.0

- The capacity of the connection is the lower of the straps declared characteristic tensile capacity or the fixing capacity.
- The quanity, 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

Reference	Straps capacity
	Strap Characteristic Tensile Capacity[kN]
	Strap Characteristic tensile capacity - $f_{tens,k}$[kN]
FB20S	5.0

Winchester Road Cardinal Point Tamworth Staffordshire B78 3HG
tel: +44 1827 255600
fax: +44 1827 255616

Copyright by Simpson Strong-Tie®
Information presented on this document is the exclusive property of Simpson Strong-Tie®
It is valid only when associated with products supplied by Simpson Strong-Tie®