

Technický list

SIMPSON

Strong-Tie®

BANSTR4
Tension clip

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An effective accessory to straighten sagging windbracing straps

Features

Material

steel Clip:
S250 GD+ Z 275 acc. to EN 10346
M5x30 - 8.8 acc. to DIN912
self locking nut
washer Ø 5,3x10 acc. to DIN125
electrolytical galvanised

Benefit

Easy installation without having to cut the windbracing straps
External ribs and internal profiling for dimensional stability
Rounded ends to protect the windbracing strap from sharp bending
Secure attachment with enclosed screw, washer and locknut

Applications

Application

Applicable for these strap sizes:

- 40x1,5mm
- 40x2,0mm

Windbracing straps shall always be installed tightly. Should not negligible sags occur after some time, the BANSTR4 can be a simple solution. At full static utilisation of the windbracing strap an additional displacement of about 2mm per clip shall be considered. Therefore the use of BNSP type tensioners is recommended for deformation-sensitive structures (e.g. large span trusses) instead.



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