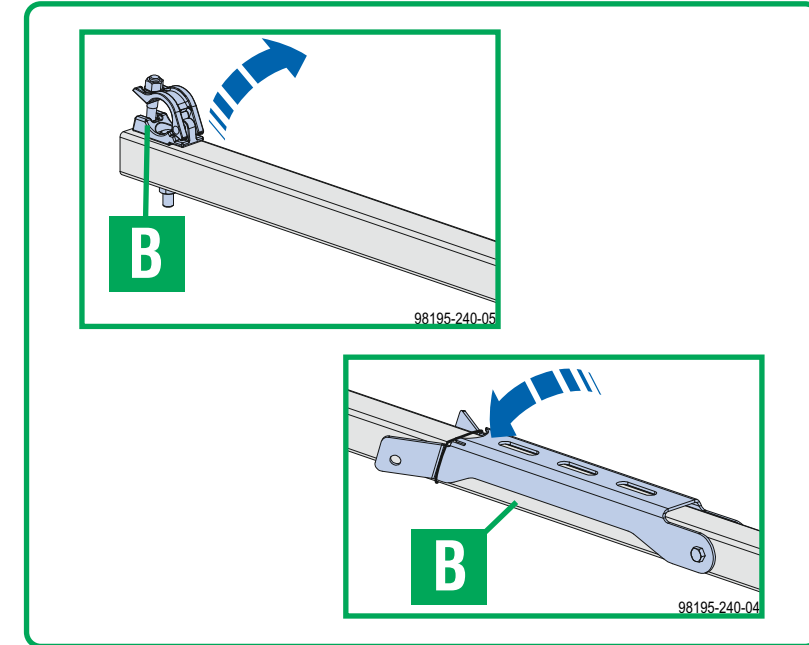# doka
The Formwork Experts.

Xsafe Catch Fan - Corner type

Assembly Sequence
Follow steps 1 to 11 for the assembly of the corner type unit.
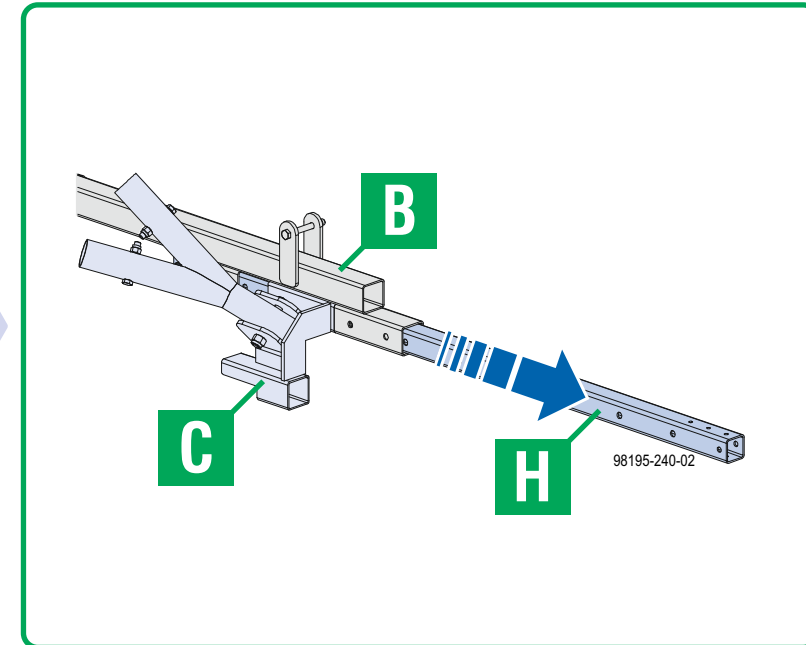
1. Preparation
Prepare the Vertical profiles by securing the wind locks with cable ties and removing the screw-on couplers.
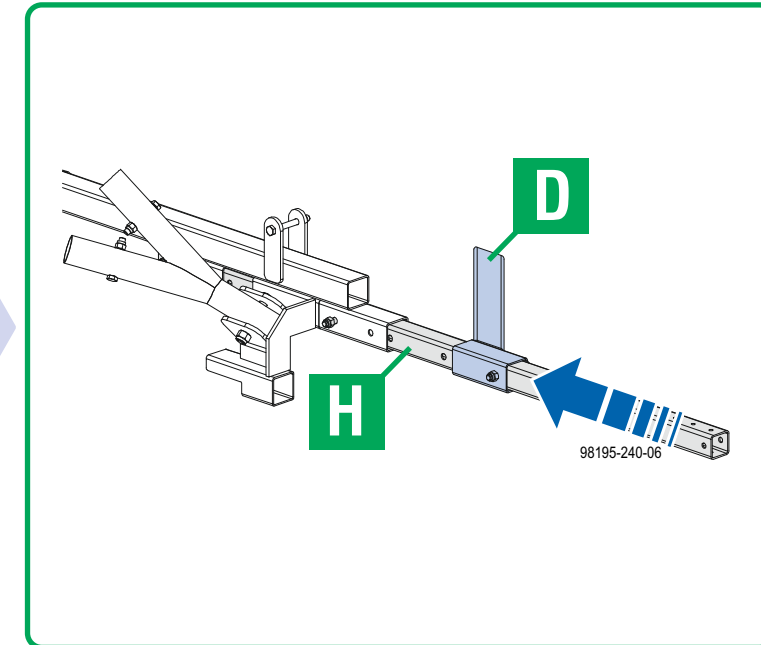

2. Corner Connector
Insert and secure one Vertical profile extension in the first Vertical profile and the Corner connector.
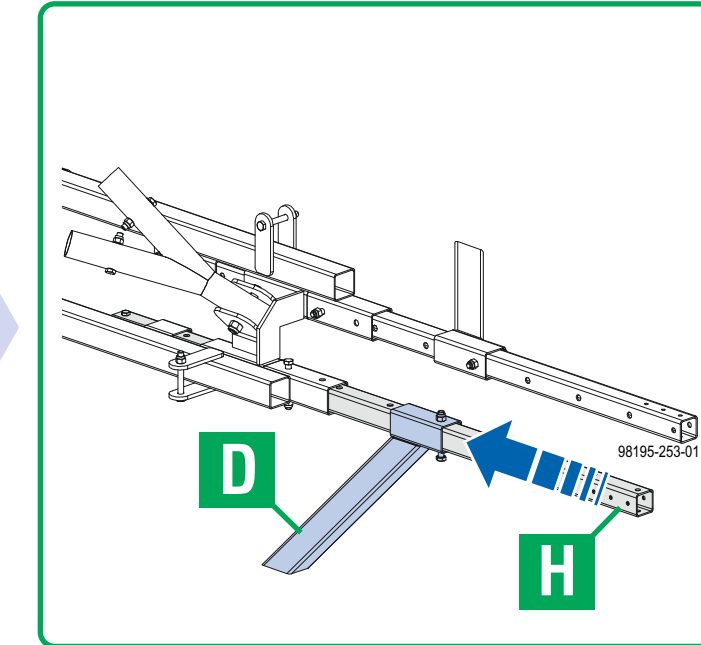

3. Corner Positioning Profile
Slide and secure the Corner positioning profile onto the first Vertical profile extension.
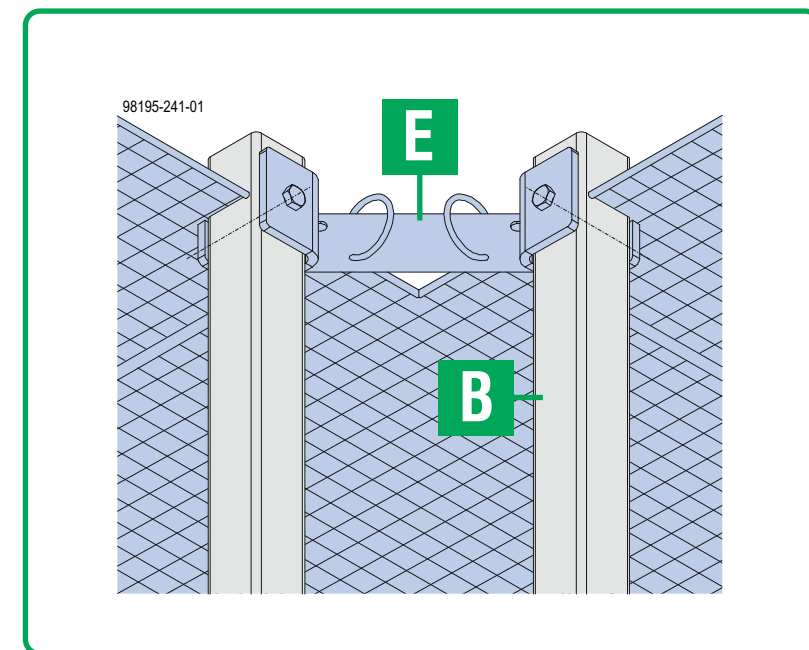

4. Second Vertical Profile
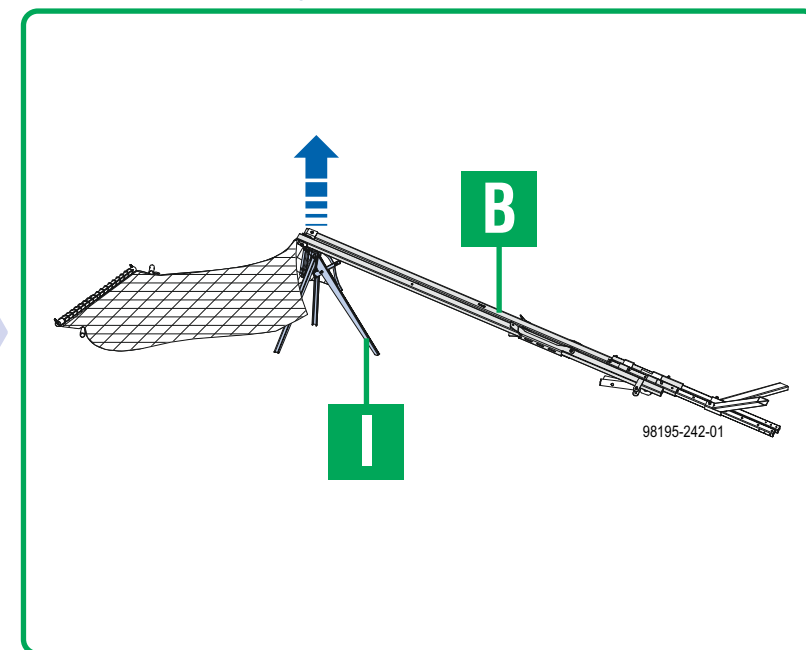Repeat steps 2 & 3 for the second Vertical profile.

5. Corner Catch Net
Connect the two Vertical profiles with the Corner catch net.
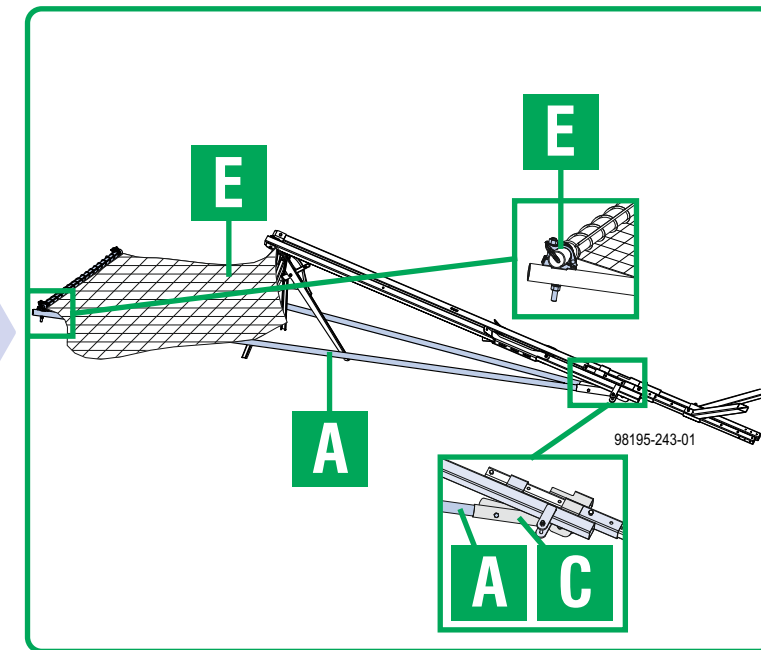

6. Preparation Next Steps
In order to access all parts, lift the two connected Vertical profiles onto a Folding tripod.
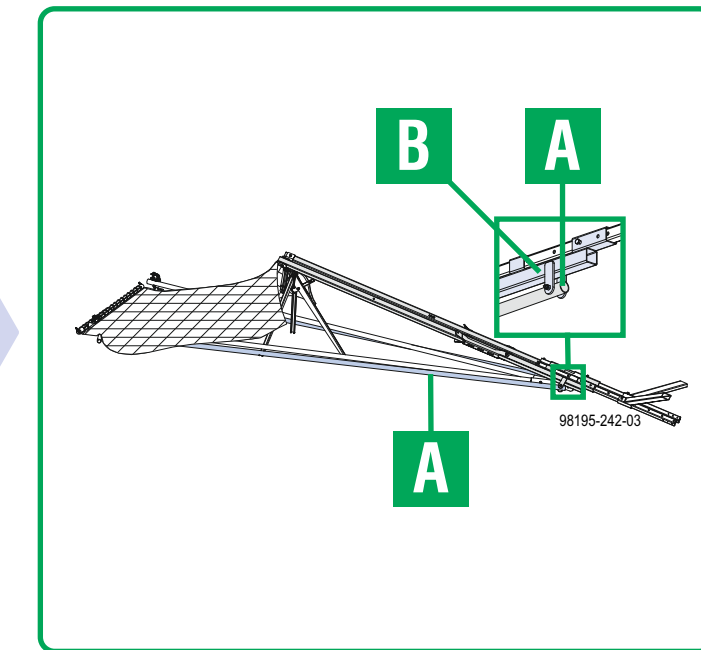

7. Primary Diagonal Tubes
Install and secure two Diagonal tubes in the Corner connector and on the horizontal tube of the Catch net.
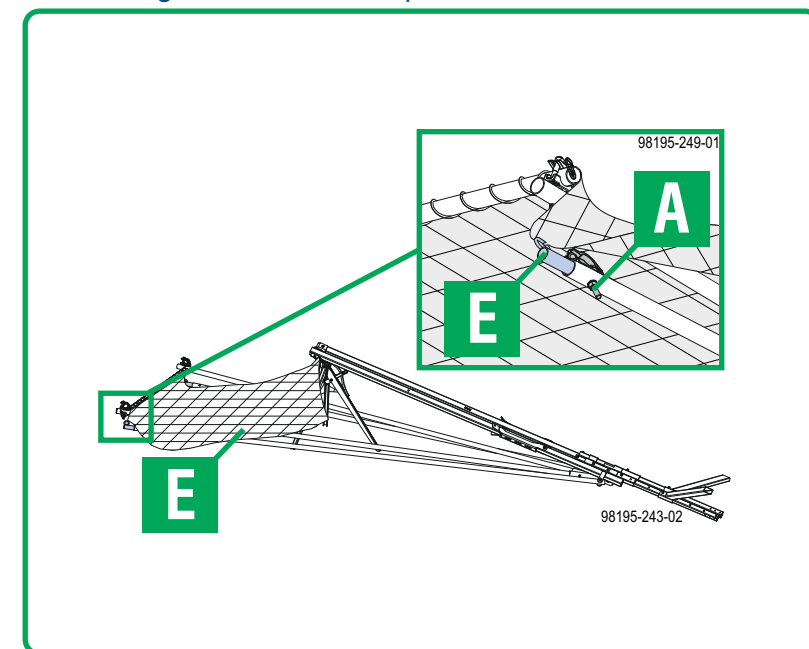

8. Secondary Diagonal Tubes (1)
Attach two more Diagonal tubes to the Vertical profiles.
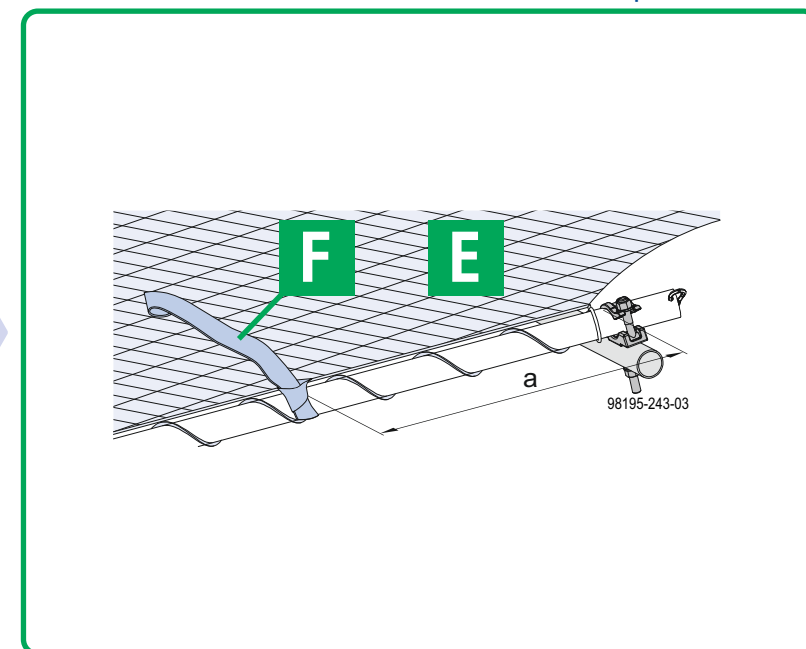

9. Secondary Diagonal Tubes (2)
Attach the Diagonal tubes to the Catch net by removing and re-installing the screw-on couplers.
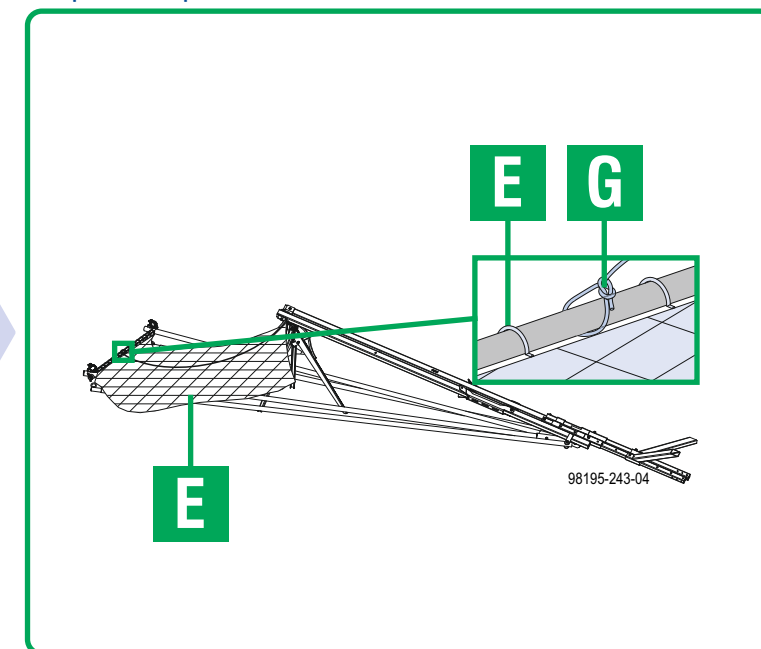

10. Lifting Slings
Loop two Lifting slings around the horizontal tube of the Corner catch net at 0.5m distance from the couplers.

11. Folding Rope
Connect the Folding rope to the horizontal profile and the suspension point in the Corner Catch net.

⚠ After the assembly is complete, all bolted connections must be checked and additionally tightened where applicable. This must be done before lifting the unit into position via crane.

This poster does not replace the respective user information!
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Required items

Item	Description	Art.-Nr.	Qty
A	Diagonal tube 4.70m XCF	5584805000	4pcs
B	Vertical profile 3.50m XCF	584804000	2pcs
C	Corner connector XCF	584816000	1pc
D	Corner positioning profile XCF	584817000	2pcs
E	Corner Catch net 4.70x4.70m XCF	584815000	1pc
F	Lifting sling 0.5t 1.00m	584808000	2pcs
G	Folding rope XCF	584809000	1pc
H	Vertical profile extension 1.55m XCF	584810000	2pcs

Required tools

Tool	Description	Art.-Nr.	Qty
I	Removable folding tripod top	586155500	1pc
	Reversible ratchet with box nuts 22mm & 19mm		1pc
	Fork wrench 22mm		1pc
	Fork wrench 19mm		1pc
	Impact driver		1pc
	Chalk line		1pc