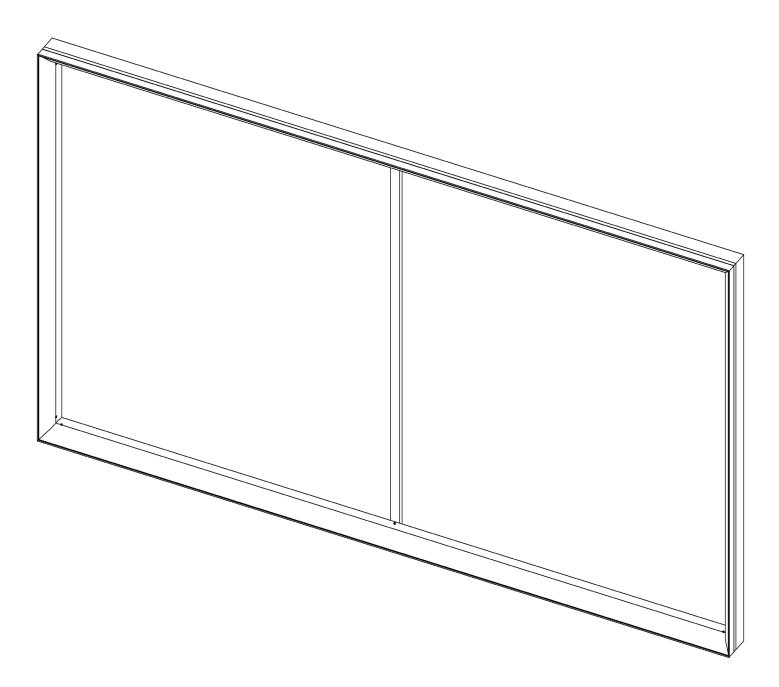


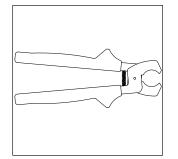
Assembly recommendation EPS.LUMI



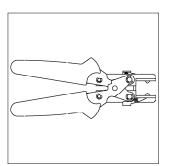
Valid for main body profiles EPS 1-002 and EPS 1-006

Recommended tools

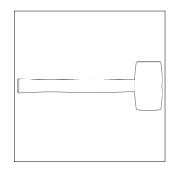




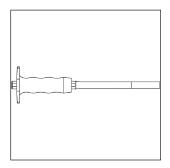
EPS 1-069 Flexholder pliers For pressing and relasing of the flexholder



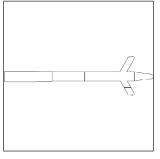
EPS 1-066 Flexholder pliers "High professional" Ergonomic handle, especially suitable for large flexholder quantities



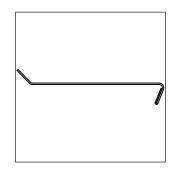
EPS 1-060 Rubber mallet Combined with Flexholder fastener (EPS 1-062)



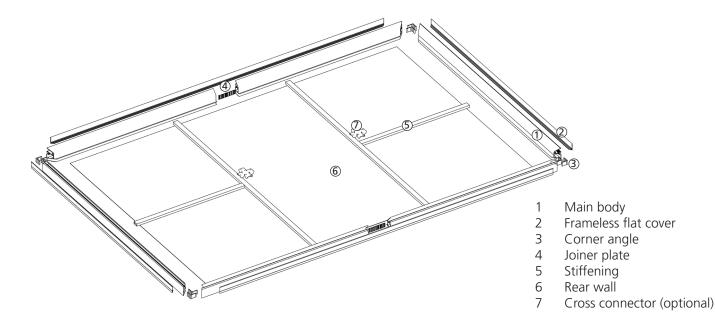
EPS 1-068 Flexholder fastener Clamping chisel for clamping the flex holder in the basic profiles and retrofits



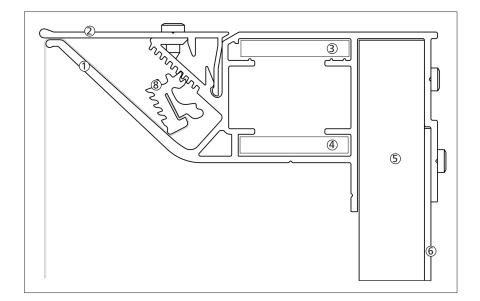
EPS 1-064 Tensioning tool For clamping the flexholder with leverage, alternative clamping tool



EPS 1-063 Cover remover To release the cover profiles without damage



Cross-section profile with all components 2)



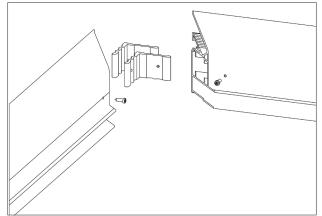
- Main body 1
- 2 3 Frameless flat cover
- Corner angle
- 4 Joiner plate
- 5 Stiffening
- 6 Rear wall
- Flexholder 8

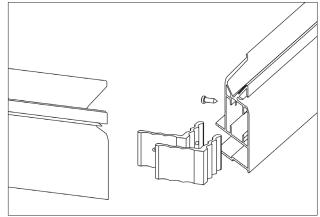


Corner connection

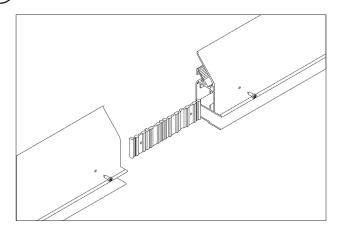


2 pieces Corner angles are required per corner. The upper one is only plugged in. The lower one must be pre-drilled and screwed. Riveting or welding also possible.





) Joiner plates

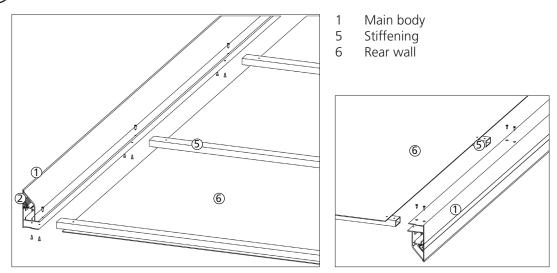


1 piece Joiner plate is required per joint. This must be predrilled and screwed. Riveting or welding also possible.



4

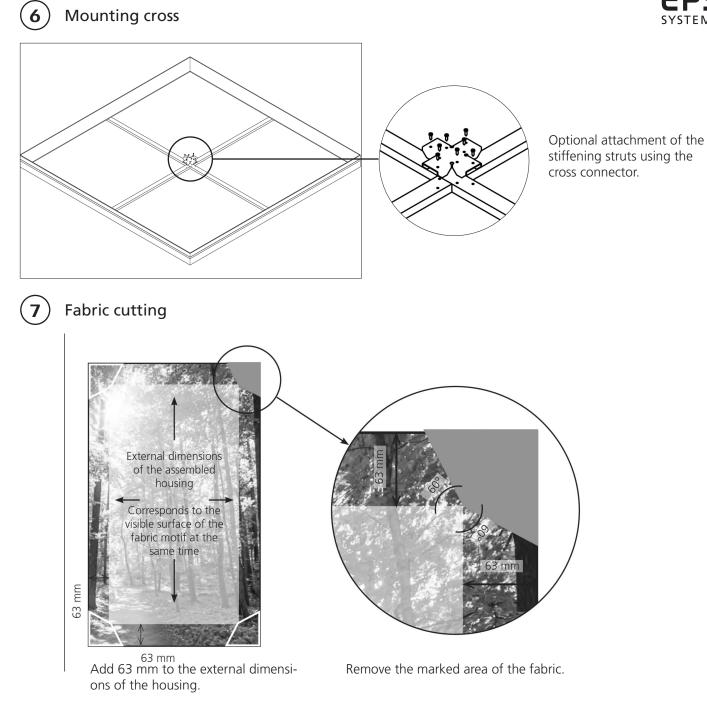
Stiffening and rear wall



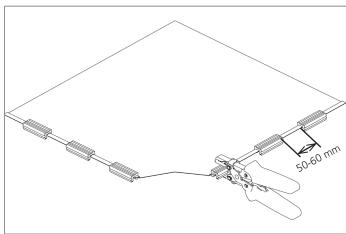
Screwing front view

Screwing back view

Cut the rear wall 60-65 mm smaller than the frame format and insert it into the holder provided. Insert the stiffening and fix it to the profile. Also fix the rear wall to the profile (1) and stiffening (5). Place and fix the rear wall joints at the height of the stiffening tubes.



Please note: When using the broad cover profile the cirumferential fabric allowance is reduced on 59 mm.



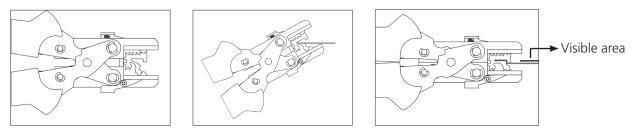
Assembly of the flexholder

Starting from the corner of the fabric, the flexholders are applied with gaps of 50 - 60 mm between them.

The fine-toothed side of the flexholder points to the printed/glued visible surface of the fabric.

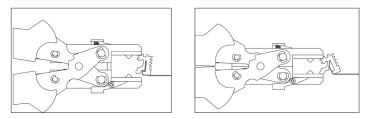
8

EPS SYSTEMS



Using the flexholder pliers, compress the flex holder on the fabric until it engages perceptibly. Important: The flexholder must, as shown, have the finely toothed side facing the visible area of the fabric when clamping.

Remove the flexholder

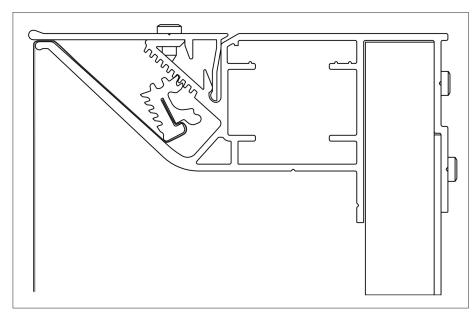


To open the flex holder, the clamping lug of the flexholder must be bent open in the opposite direction.

Important note:

The reuse of the opened flexholder is recommended max. one time!

Insert the flexholder



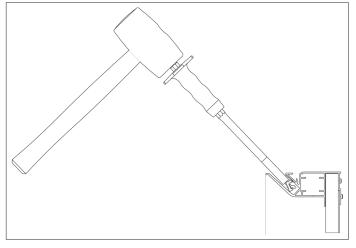
In order to be able to clamp the fabric correctly, the flexholder is folded once in the direction of the visible area and then inserted in the clamping channel of the profile!



Tensioning the fabric

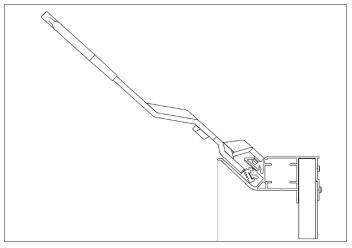


Flexholder fastener



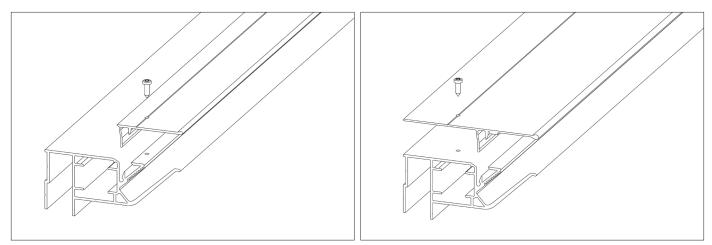
In order to securely tension the fabric, apply the flexholder fastener like a chisel to the flexholder and use the mallet to drive it deeper into the profile. For small and medium formats, do not tension the fabric too firmly.

Tensioning tool



Insert the nipple at the centre tip of the tensioning tool into the profile groove above the tensioning channel. Press down the left or right tip of the tensioning tool to engage the flexholder in the teeth of the tensioning channel and tension the fabric.

(10) Assembly of the cover profiles flat and broad



Frameless flat cover

Broad cover profile

The cover profiles has to be screwed with profile!