



Fig. 1: Side view of a flat solar panel integrated in a roof (shown on a flat solar panel EKS-V26P in drain-back system)

- 2 Mounting rail
- 3 Collector securing hook
- 4 Flat solar panel EKS-V21P/EKS-V26P
- 7 End plugs
- 9 Lower covering sheet on left
- 10 Lower covering sheet for central flat solar panel
- 11 Lower covering sheet on right
- 12 Left side part
- 15 Right side part
- 16 Upper covering sheet on left
- 17 Upper covering sheet for central flat solar panel
- 18 Upper covering sheet on right
- 19 Plug-in strip
- 20 Upper cover plate
- 21 Inflow connection pipe
- 22 Clamping plates for securing the lower covering sheet
- 23 Expansion joint (Solar panel-connection element)
- 25 Solar panel-screw terminal

H Auxiliary strips 8 mm (in the scope of delivery)

HA Marking line A

HB Marking line B

HC Auxiliary batten

Dimensions see tab 1

NOTES

The positioning of the mounting rails (fig. 1, item 2) is shown on a wooden roof sub-structure ventilated from below. However, it is essential that mounting rails are also used with other roof sub-structures to ensure the proper attachment of flat solar panels.