INSTRUCTIONS FOR FASTENING OF THE PROFILE AND FOLLOW-UP OF THE DIMENSIONS

FACADE CLADDINGS / DESIGN PROFILES DESIGN TOKYO S18

TUUKKI

FASTENING OF THE PROFILE

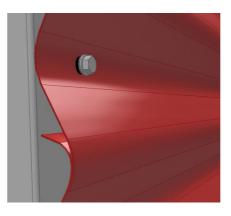
Minimum fastening to each support stud:



1. Add fasteners to the lowest wave bottom



2. Add fasteners to every second wave bottom



3. At the overlapping add fasteners to the lowest wave bottom

Recommended fasteners:

- For fastening to support stud (e.g. CA1SS1), use screws S3H48022D02S4C or S3R48022D02A0B
- For fastening to timber, use screws S3T4826PA0E

If necessary, add additional fasteners to any loose edge.

Recommended spacing between support studs: c/c 600 - 900 mm

Final execution must be according to the structural designer's instructions!

FOLLOW-UP THE DIMENSIONS

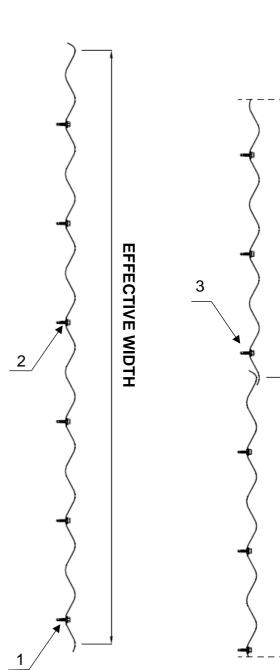
Follow the effective width. Effective width is 1100 mm. Check the dimensions from the plans!

Profile tolerances:

- Effective width ± 5
- Length +10, -5 mm

Sub frame tolerances in horizontal direction:

- For one profile: $\pm 1 \text{ mm } (L \le 3000 \text{ mm}) \text{ or } \pm 2 \text{ mm } (L > 3000 \text{ mm})$
- Between each support stud: ± 1 mm



Overlapping at profile ends ~100 mm or use vertical joint flashings in between.

EFFECTIVE WIDTH

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