



SYSTEM LT/ATS-316

Thermally broken system for mechanically attach stone panels

Installation procedure

Installation of a starter horizontal profile. The profile is fastened to the vertical girts with A2/A2 $\varnothing 3$ rivets or self-tapping screws (one rivet /self-tapping screw is installed in a round hole, all the rest in horizontal oval holes). Installation of stone panels of the first row on the starter profile.

Fill the top kerf of the stone panel with sealant.

Installation of the regular horizontal profile. The profile is installed on the upper end of the panel, pressed against the girts, and fastened with rivets A2/A2 $\varnothing 3$ or with a self-tapping screw (one rivet / self-tapping screw is installed in a round hole, all the rest in horizontal oval holes *), a gap of 2 mm must be maintained between the profile shelf and the end of the panel. The next rows of panels are mounted in the same way.

FEATURED ATTACHMENT BLOCKS



ATS BLOCK

Backup Wall

- CMU
- Concrete
- Brick



ATS HIGH BLOCK

Backup Wall

- Concrete slab



LT BLOCK

Backup Wall

- Steel/Wood studs
- CMU
- Concrete
- Brick

DETAILS

