

Installation instruction Tradlap panels

General information

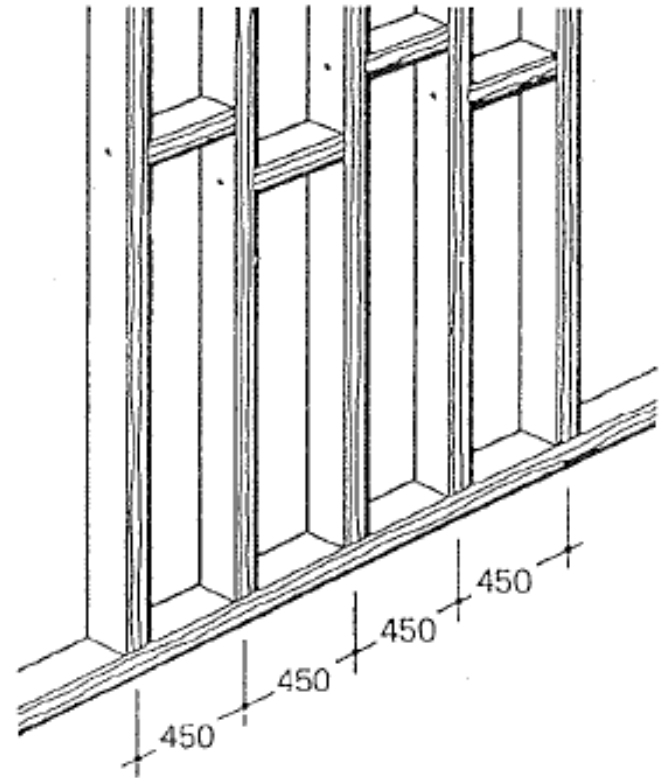
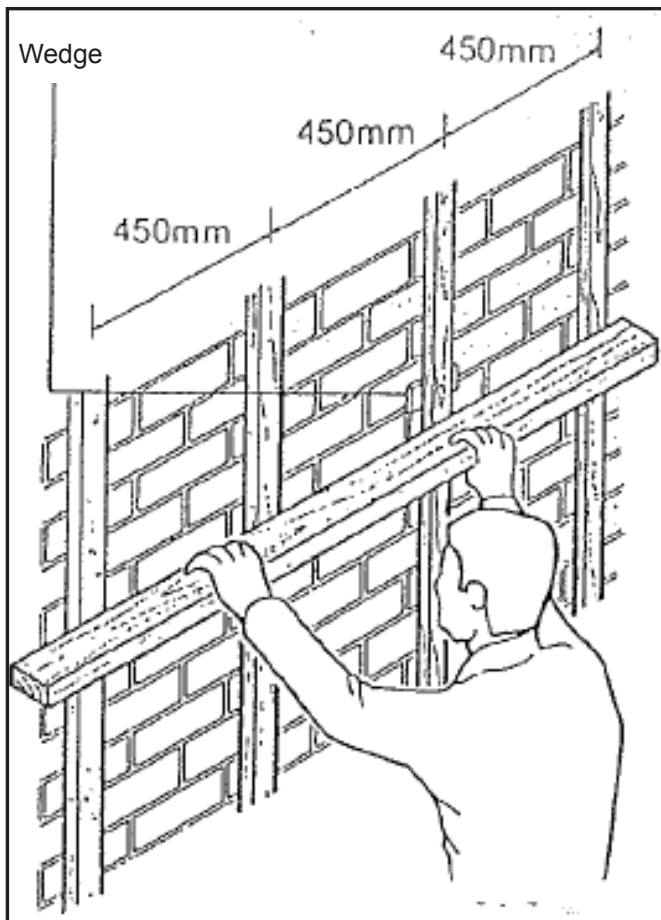
The Tradlap is made from PVC-U compound to be used for outside wall covering. The Tradlap panels and the installation accessories are designed to realize in an easy way an aesthetic wall covering.

Temperature differences will cause PVC to expand or shrink with max. 1 mm per 10 degrees Celsius per meter panel length. To absorb their expansion and to prevent the linked deformation, this installation instruction must be strictly followed. For example the installation by 20° Celsius of panels with a length of 5 meters each, will require 15 mm space between all the panels for expansion to prevent deformation when the temperature rises to 50° Celsius.

The Tradlap is an effective protection against rain, hail, snow and wind. The way of interlock between the panels ensures sufficient ventilation of the space between wall and cladding.

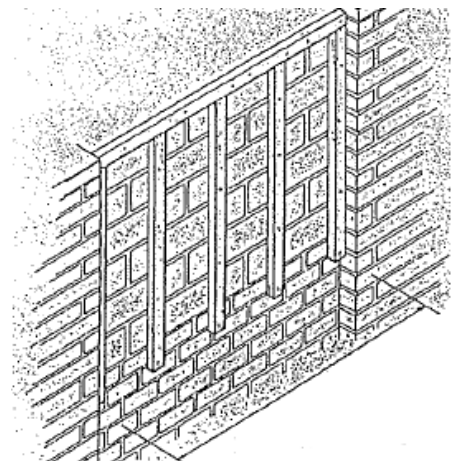
The flatness of the Tradlap is depending on the structure on which it is installed. The Tradlap should be installed horizontal.

Support structure

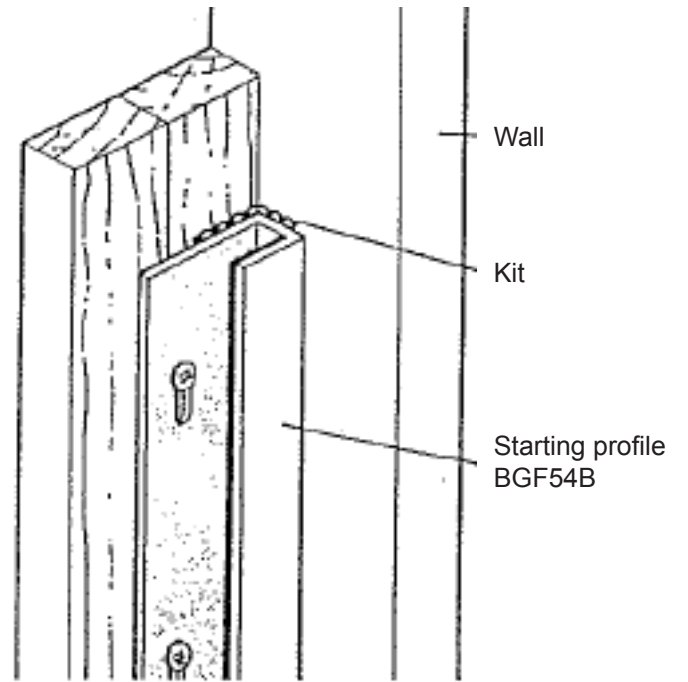
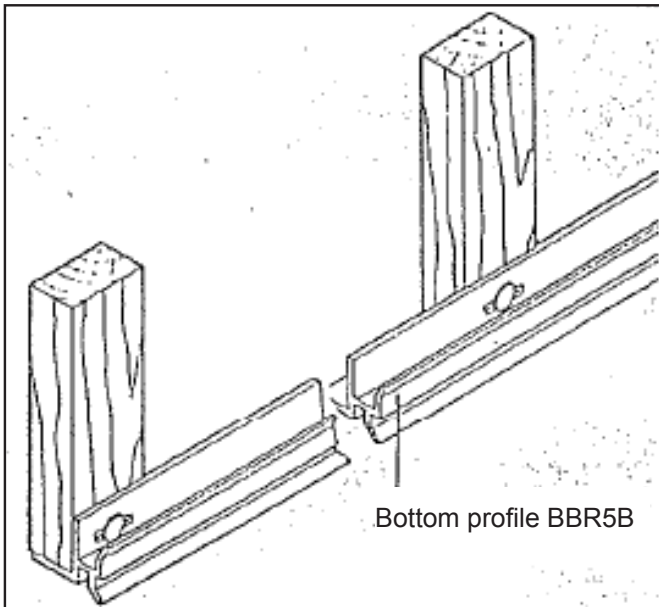


Wooden frame

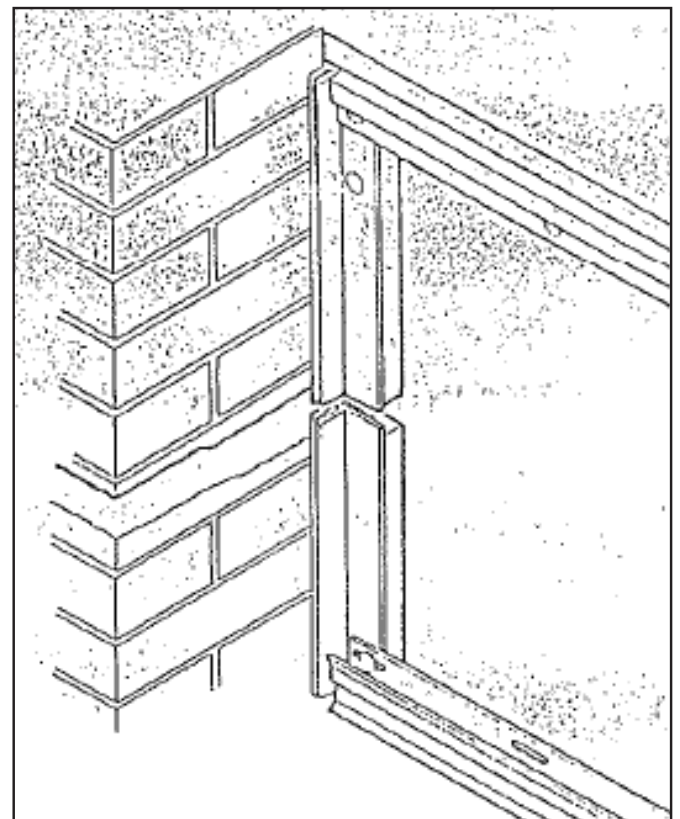
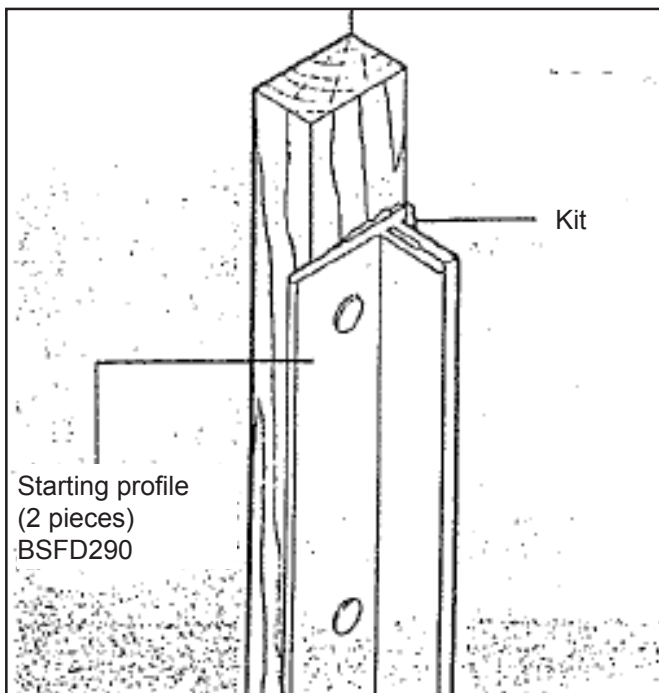
20x40mm support connected to the wall.



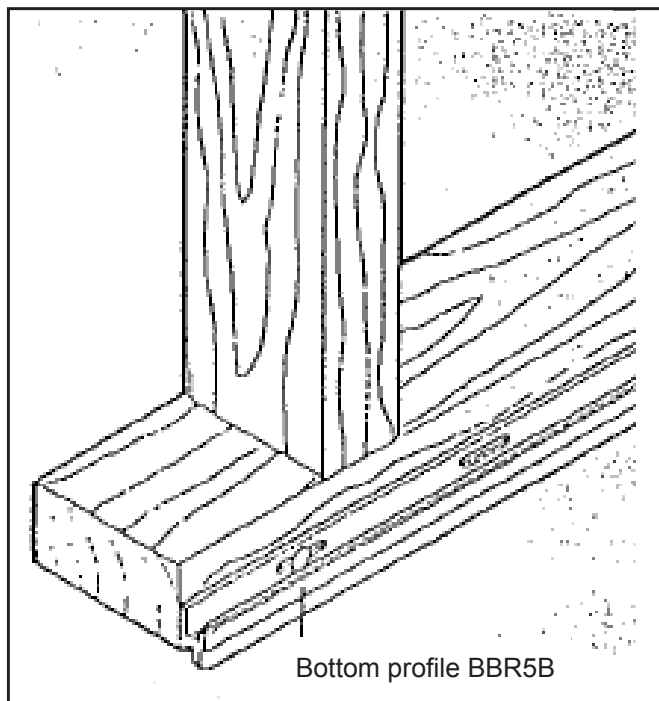
Attachment of the panels

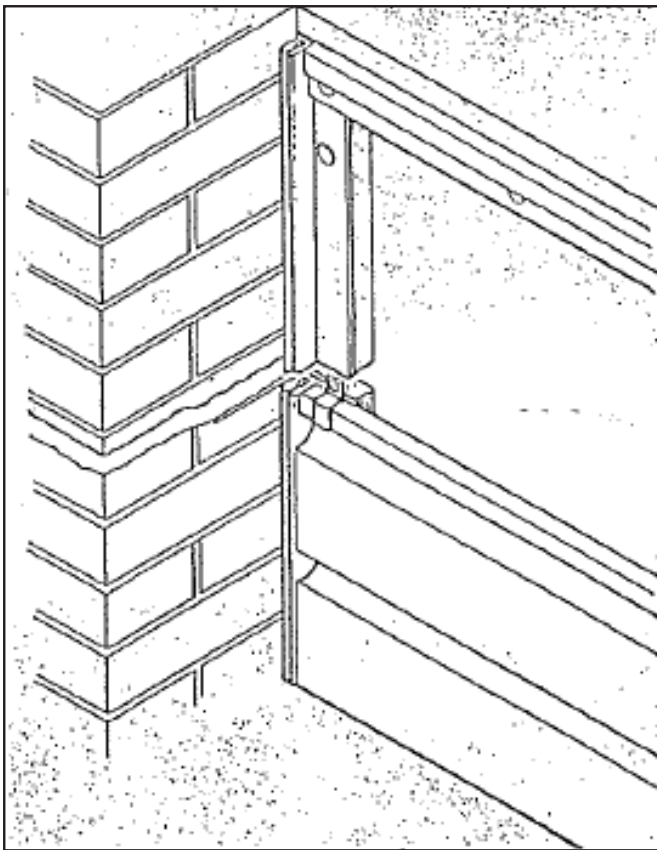


Use kit to protect against moisture.



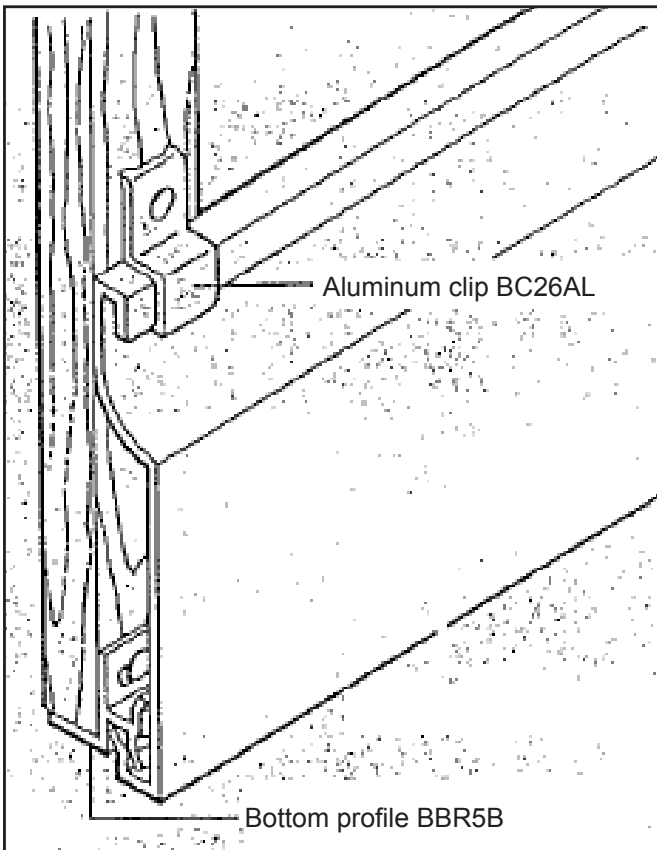
The outside profiles are installed.



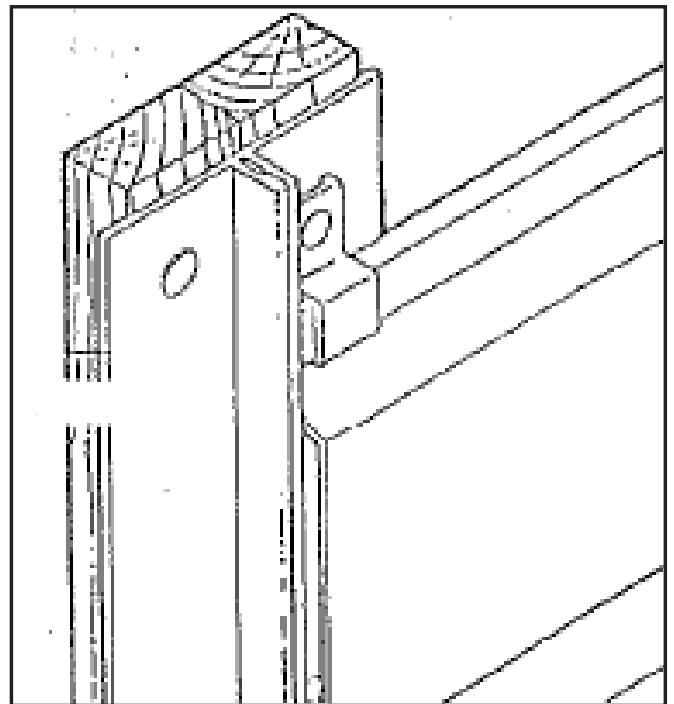


The second panel has been installed.

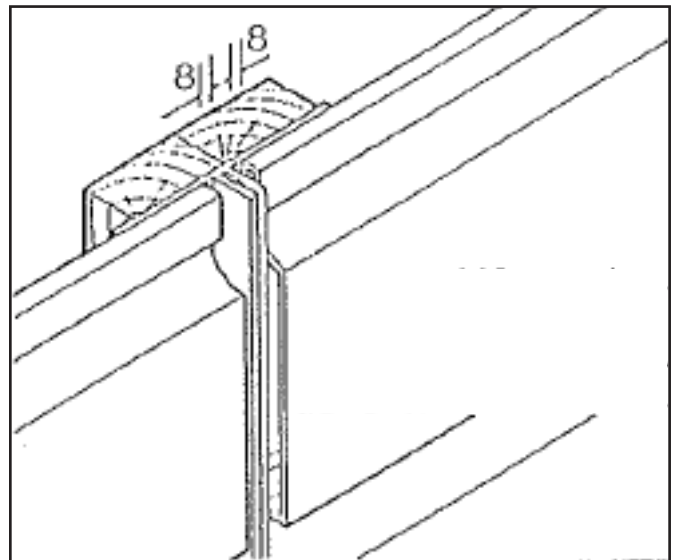
Attachment of the panels



The installation of the first panel. Always start at the bottom.

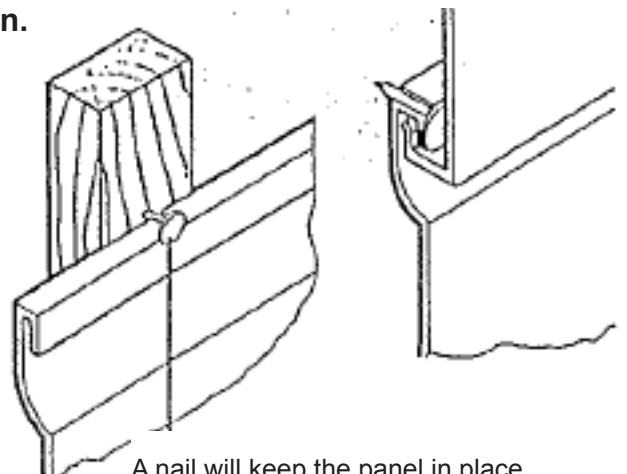


Connection profile (2 pieces) BSJD52.

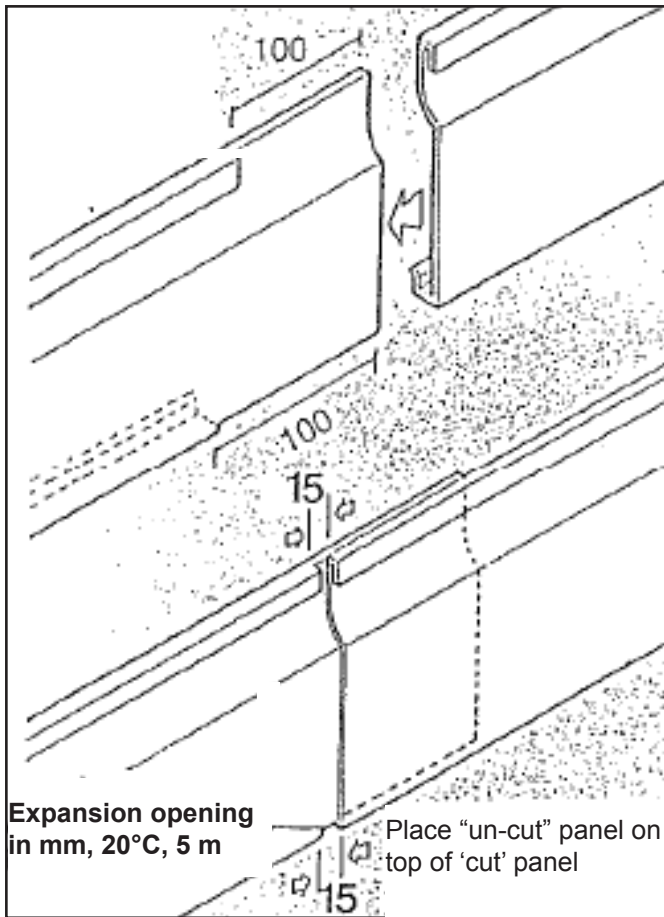


10 mm expansion opening 0°C-10°C; 8 mm expansion opening 20°C-25°C.

Important. Secure the middle of every Trad-lap panel to control the expansion direction.

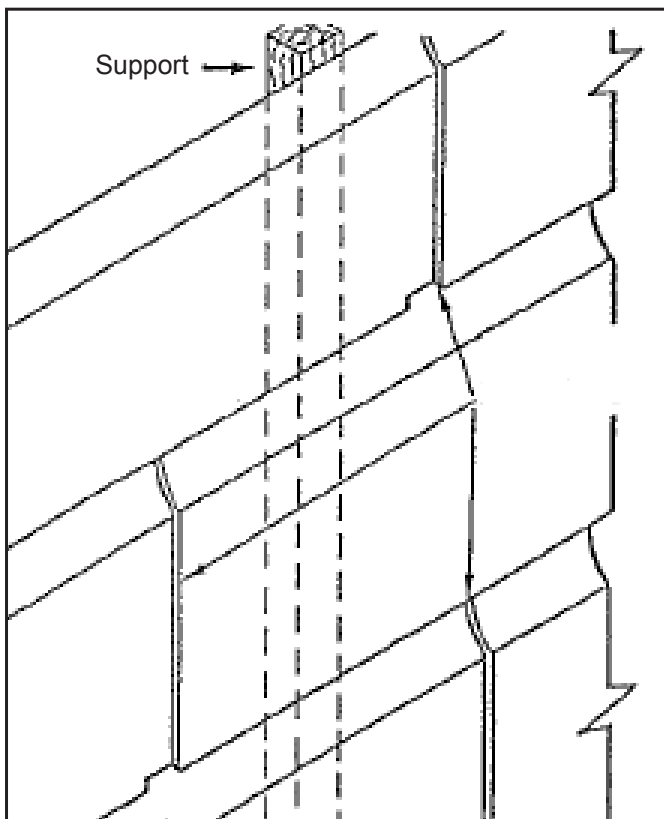


A nail will keep the panel in place.



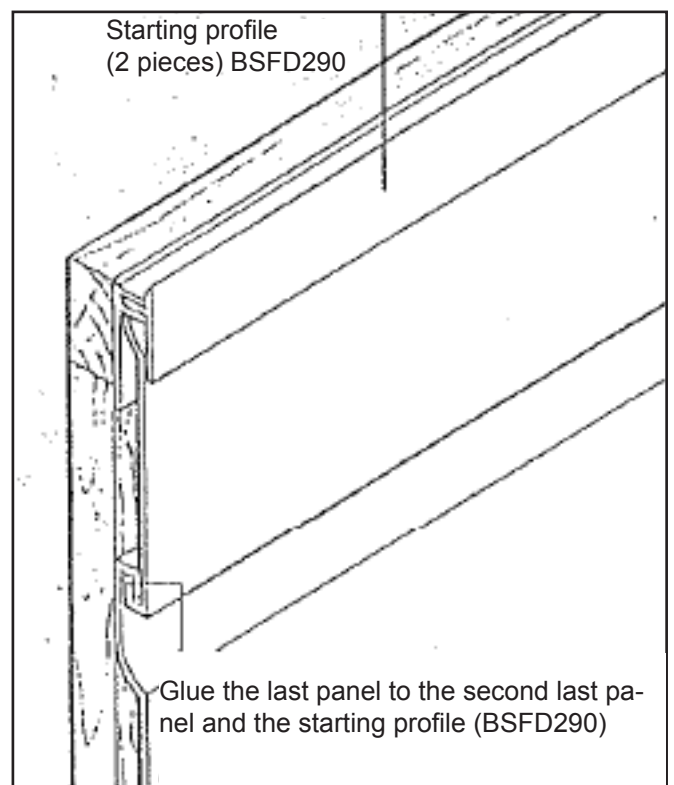
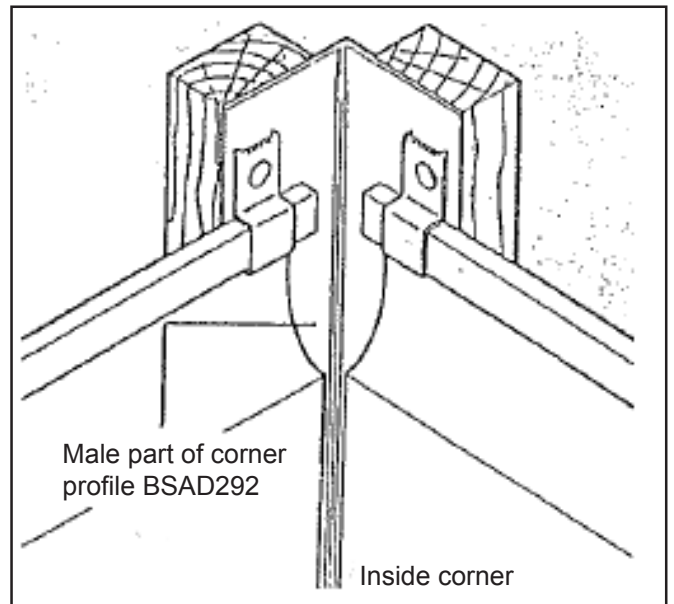
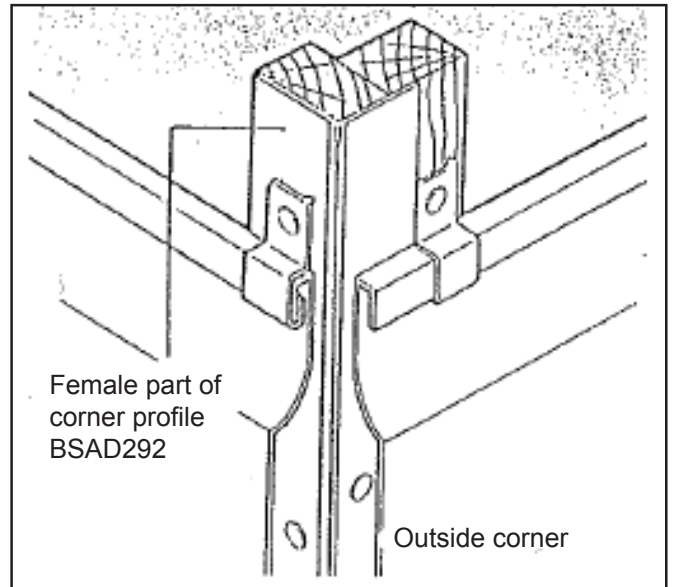
Connecting 2 panels.

Horizontal joint

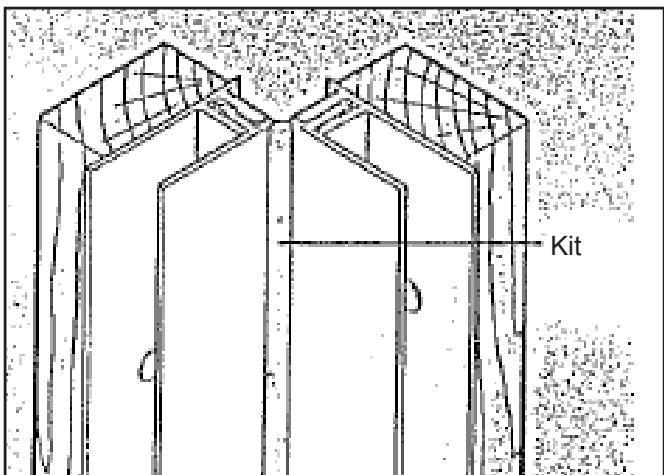


Let the horizontal joints shift from horizontal row to horizontal row for aesthetic reasons.

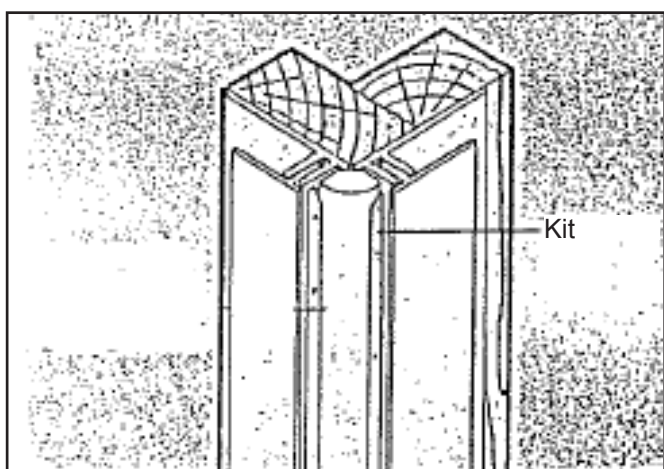
Finishing the top panel.



Making corners

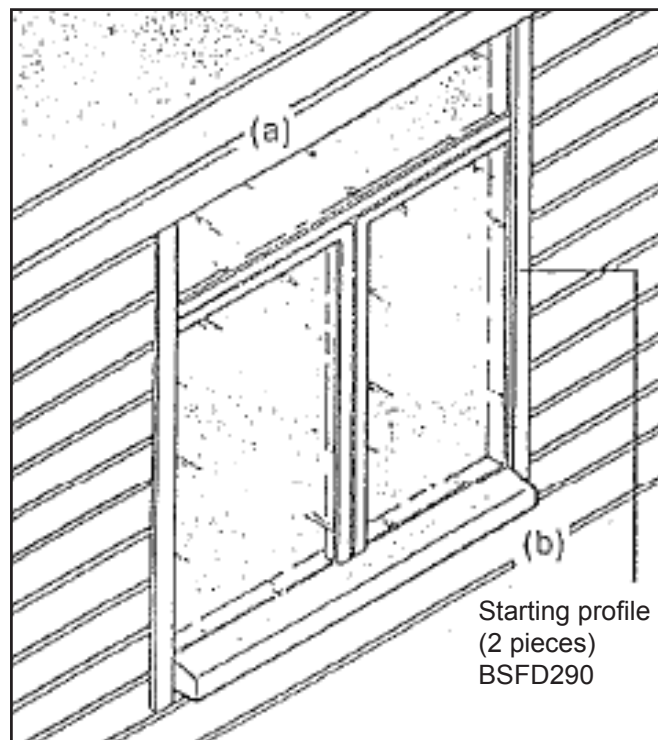


Inside corner using starting profile BSFD290.

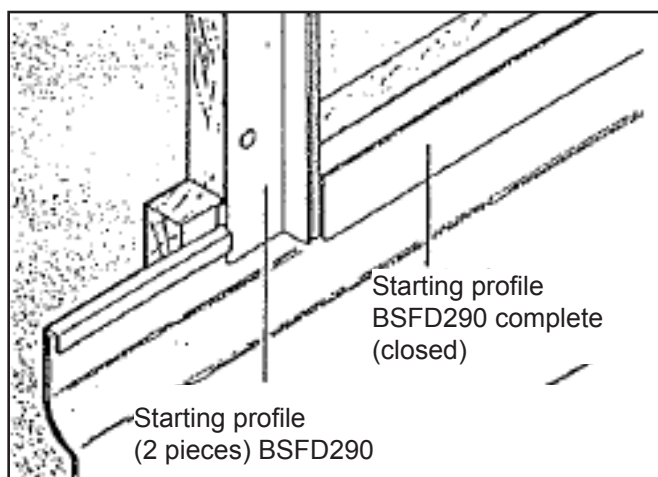
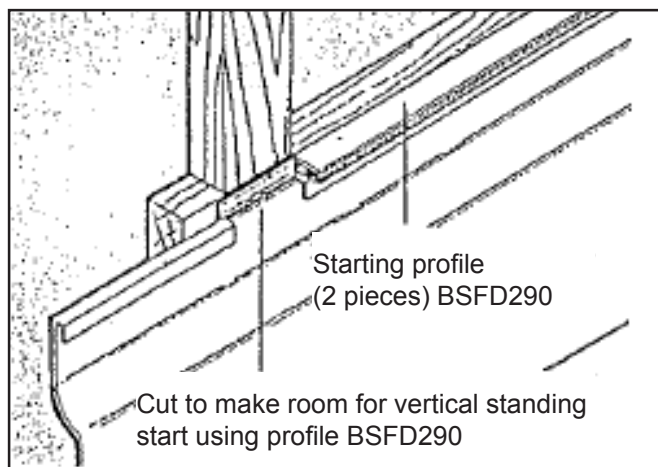


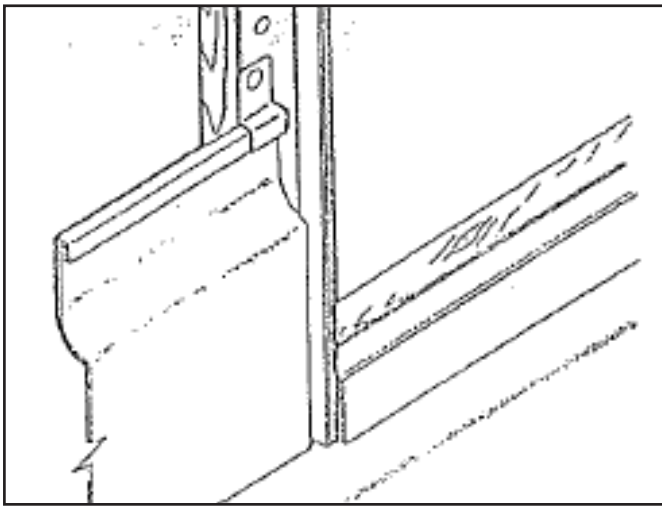
Outside corner using starting profile BSFD290.

Installing around windows

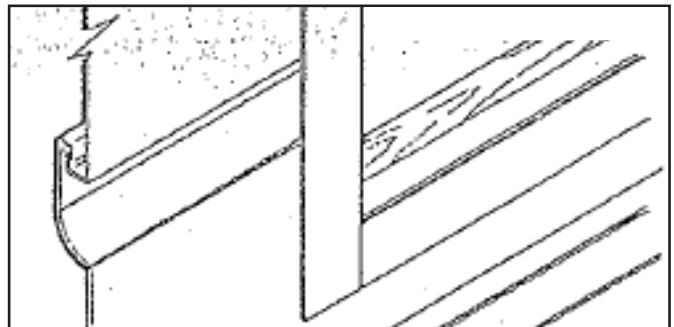
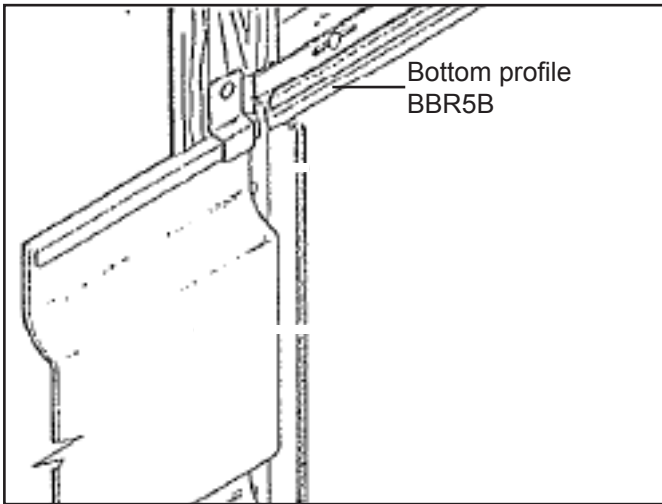
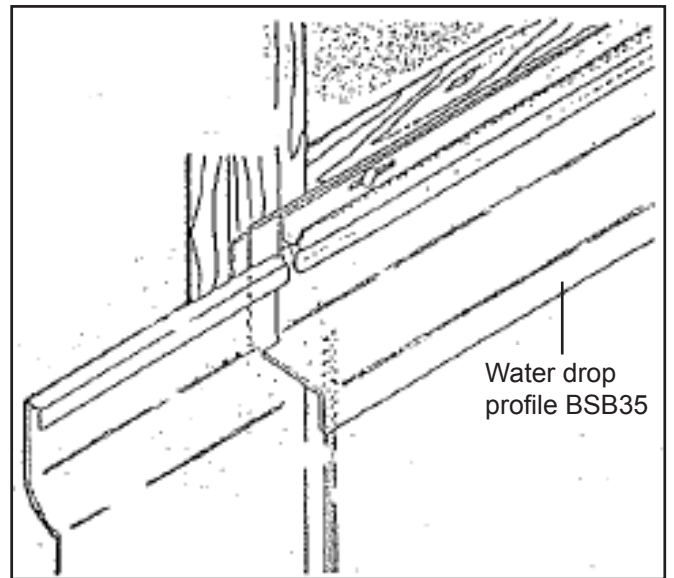


Try to prevent horizontal cutting of either panel a or panel b.

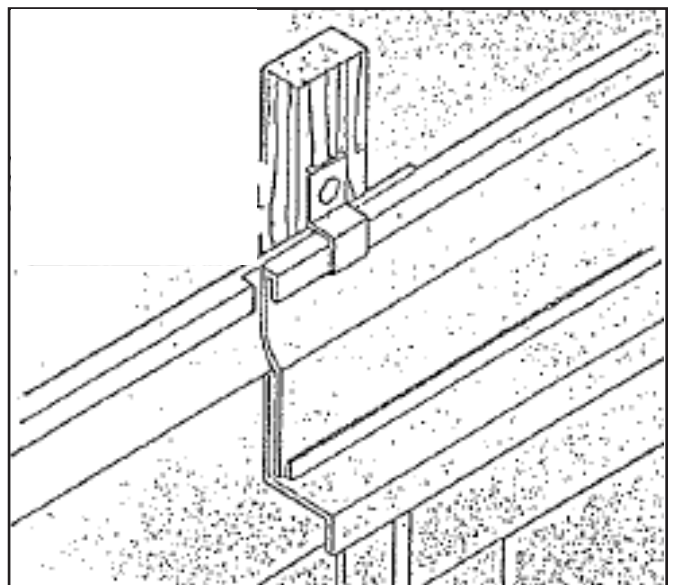
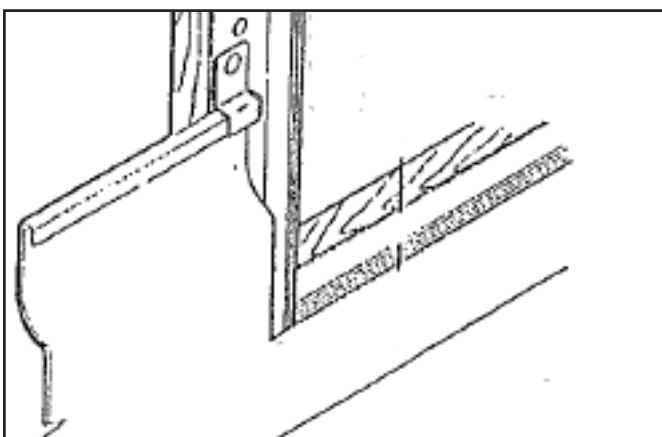
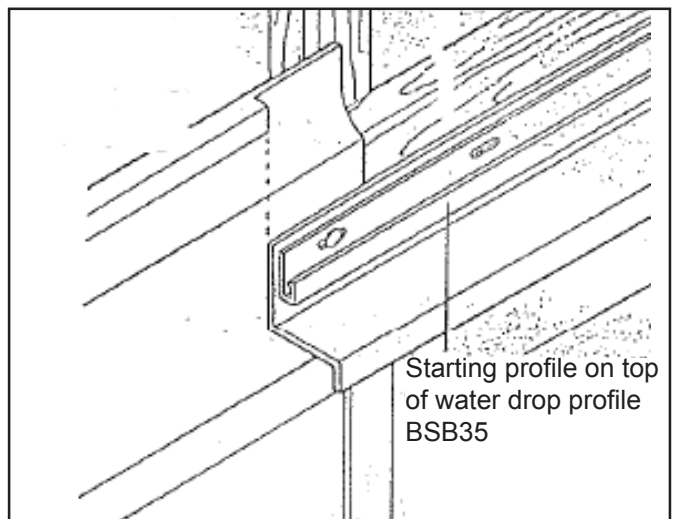
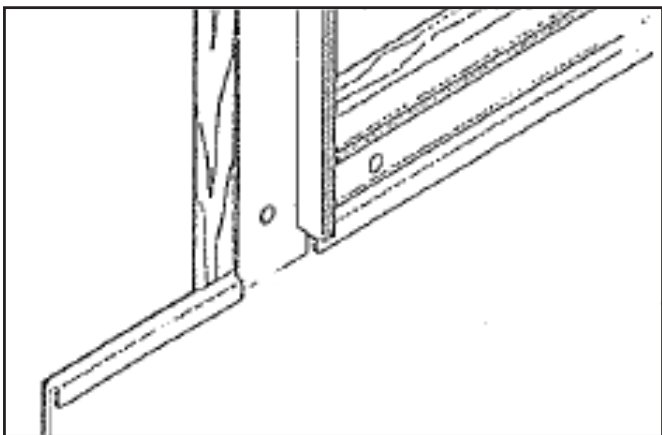




Bottom side window.



Top side window.



Installation examples

