

Picture 24 Fixings

General rules

Pipes that exceed a length of 2 m should be fixed twice, whereas the maximum distance between 2 clamps should be 2 m.

Shorter pipes should be fixed once or twice according to the nominal width. As a general rule, fixings before or after each coupling should not be further away than 0.75 m and not be closer than 0.10 m. In buildings with 5 floors or more, the downpipes of DN100 or larger should be secured against sinking by means of a downpipe support. Additionally, for higher buildings a downpipe support should be fitted at every subsequent fifth storey.

Horizontal pipes have to be fastened adequately at all turns and branches. Special fixed-point-holding devices are necessary if pipes are pendant-fixed and longer than 10 m. The fixed-point holding devices have to be installed every 10 to 15 m.

