

Installing Akasion anchor points

Anchor point up to dimension 160 mm

Up to the diameter 160 mm an anchor point consists of two electrofusion couplers (Art. Nr. 41xx95) (1) and one rail bracket (Art. Nr. 72xx10) (2), see illustration 10.66.

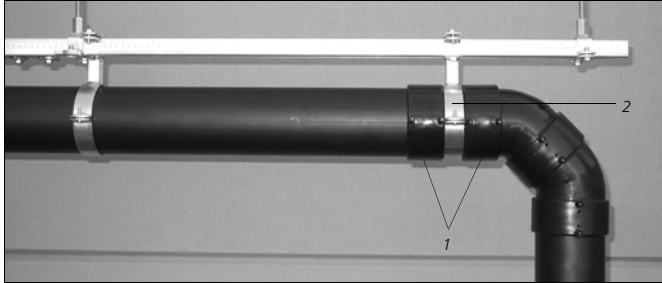


Illustration 10.66 Horizontal anchor point up to 160 mm

- 1 Art. Nr. 41xx95
- 2 Art. Nr. 72xx10

Anchor point 200, 250 and 315 mm

From diameter 200 mm and above the anchor point consists of one electrofusion coupler (Art. Nr. 41xx95) (1) and two rail brackets (Art. Nr. 72xx10) (2) which are connected using a halter (Art. Nr. 730020) (3) for extra stability (see also illustration 10.67).



Illustration 10.67 Horizontal anchor point 200, 250 and 315 mm

- 1 Art. Nr. 41xx95
- 2 Art. Nr. 72xx10
- 3 Art. Nr. 730020

An anchor point should be installed:

- Before every branch 45°
- Before every change of direction
- At the beginning and end of the collector (detail A in illustration 10.68)
- Every 5 m (detail C in illustration 10.68)

Between the anchor point the guide brackets are positioned in conformity with the standard bracket distances (detail B in illustration 10.68).

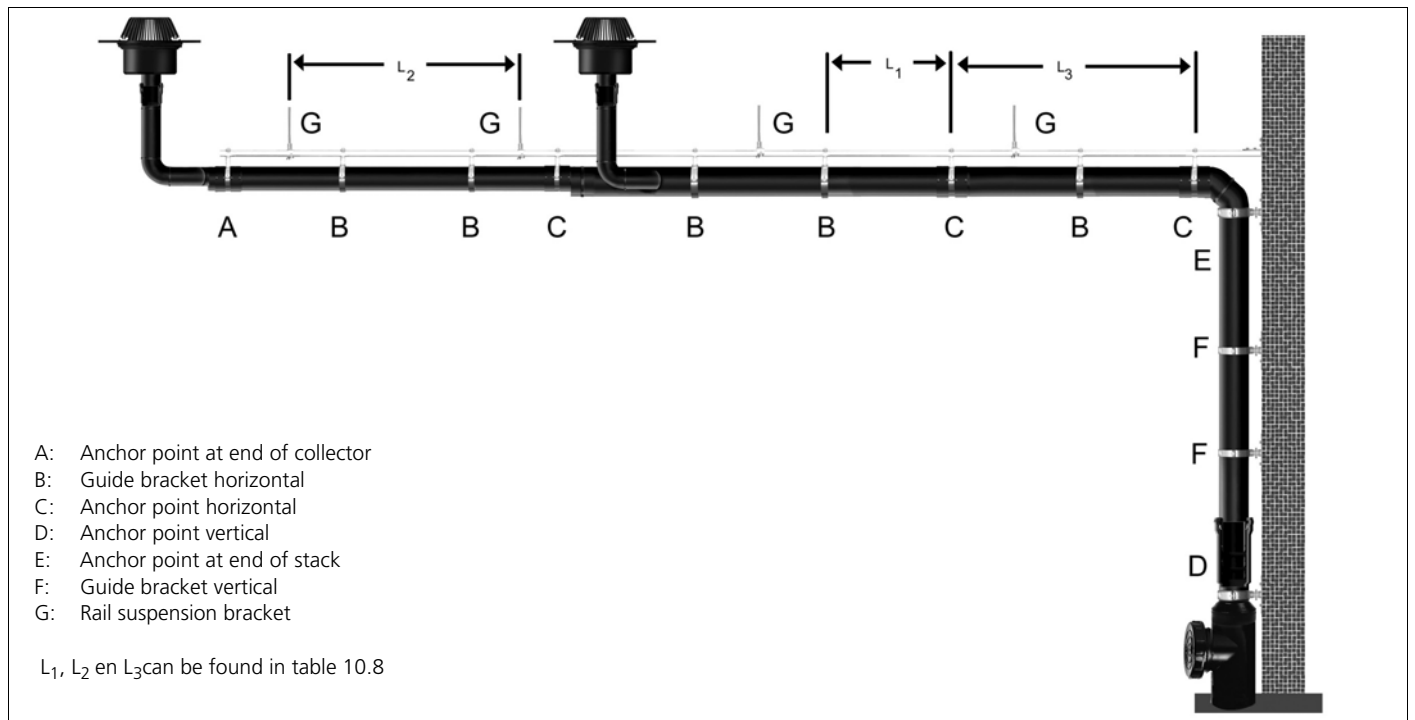


Illustration 10.68 Akasion fixing system