

## Barrial® fix

Safety Aluminium Railing System for flat roofs inaccessible to the public

Additional versions ←  
for insulated attics  
– please order our  
checklist.



Straight



Folding



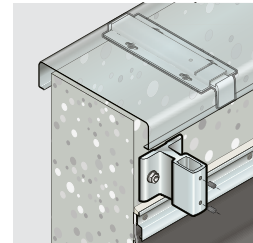
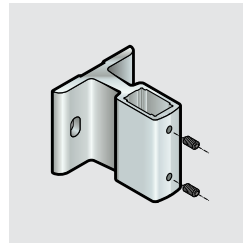
Angled  
15° / 30° / 45°



Curved

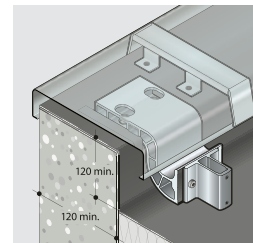
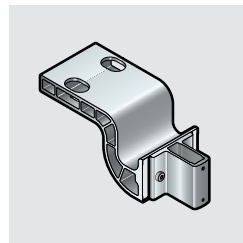
Specification ← Fixing on the inside, or outside of the parapet wall  
Shoe A\*

Shoe A is fixed to the inside of a parapet wall. It can also be used on the outside of the wall. It is compatible with the use of a Couvertet aluminium coping. Shoe A is the simplest and most economical method of fixing, if the parapet wall is high enough.



Specification ← Fixing to top of parapet wall  
Shoe Z\*

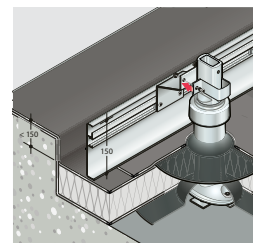
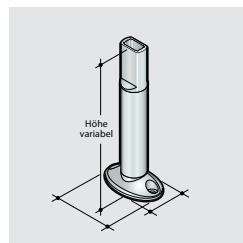
Shoe Z meets the needs of most flat roofs where the heights of the parapet walls are generally insufficient for a fixing inside the parapet wall. It provides a fixing to the top of the parapet wall, thus avoiding the need to pierce the roofing upstand.



Minimum width of parapet wall 120 mm  
Minimum height of parapet wall 120 mm  
Maximum slope of the support 5°

Specification ← Fixing to roof slab  
Shoe D\*

If there is no possibility of fixing to a parapet wall, shoe D provides a fixing to the roof slab through roof finishes of various thicknesses. The flange of the aluminium shoes is already primed and is integrated into the bitumen sealant. Plastic roof sheeting should be used with shoes from the sheeting manufacturer.



\* Fall Protection Systems cannot be returned.

Status: 11/17 b/s't GmbH Koch Kunststofftechnologie reserves the right to make technical modifications.