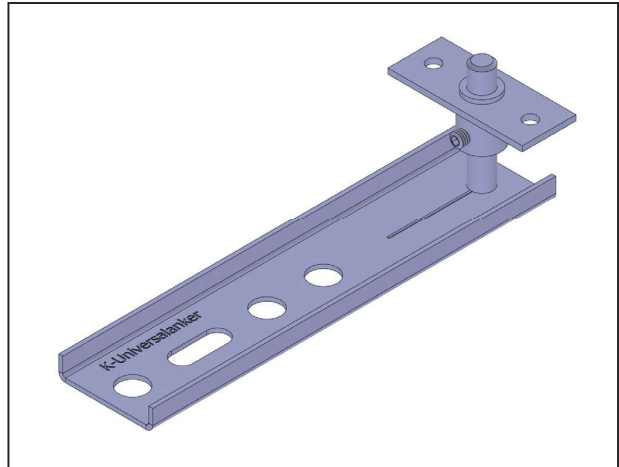
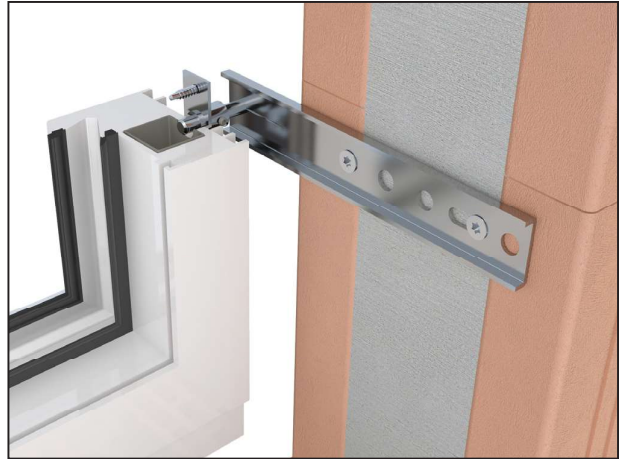


1 1.10. W-Anchor

RC2

- suitable for all window systems (aluminium, wood, plastic)
- window mounting without visible holes in the frame
- well-suited for fixed windows with glued in glazing
- steplessly adjustable wedging
- window mounting in accordance with resistance class RC2 from a material thickness of 2.5 mm
- maximum load tested by ift-Rosenheim
- can also be used as a floating bearing



W-150x1,5-40-Sleeve14

Article-No.	Article name [mm] length x material thickness - pin length - sleeve height	Units
K-405002	W-150x1,5-40-H10	25
K-405001	W-150x1,5-40-H14	25
K-405006	W-200x1,5-40-H10	25
K-405005	W-200x1,5-40-H14	25
K-405010	W-200x2,5-40-H10	25
K-405009	W-200x2,5-40-H14	25
K-405011	W-250x2,5-40-H10	25
K-405013	W-250x2,5-40-H14	25
K-405012	W-300x3,0-40-H10	25
K-405014	W-300x3,0-40-H14	25
K-405016	W-350x3,0-40-H10	25
K-405015	W-350x3,0-40-H14	25

Scope of delivery per item: 1x W-Anchor U-Profile, 1x connection element with grub screw

**ift-Rosenheim verification number**

Tested for loads in the window layer:

11-003442-PR06 PB-K26-09-de-01, 14-002150-PR01 PB-K26-09-de-01, 18-003796-PR01 PB-K26-09-de-01

Material thickness	maximum load / overhang A					
	30 mm	50 mm	70 mm	100 mm	130 mm	160 mm
1,5 mm	136 kg	80 kg	44 kg	-	-	-
2,5 mm	175 kg	110 kg	58 kg	27 kg*	14 kg*	8 kg*
3,0 mm	208 kg*	160 kg*	114 kg	44 kg	27 kg	14 kg

\*approximate value based on test reports

**Installation instruction**

For frame profiles with indentations, the 14.0 mm sleeve has to be selected in order that the grub screw can be reached. In case of profiles without indentations, the 10.0 mm sleeve will suffice.

**Preparation**

The window frame has to be pre-drilled with with 10.0 mm holes from the rear side. Therefore, the hole is not visible from inside.

**Step 1**

The connection element is secured in a way that the pin can insert into the frame hole.

By using the guide sleeve and the pin, the window can be steplessly adjusted. The wedging is possible via using the grub screw and is RC2-certified.