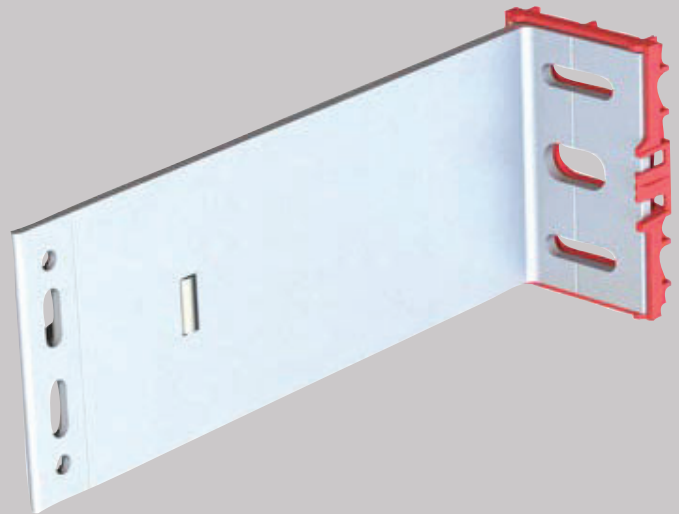




# MFT-FOX VI-1L- BOLTS

Hilti rainscreen facade system



MFT-FOX VI-1L-bolts



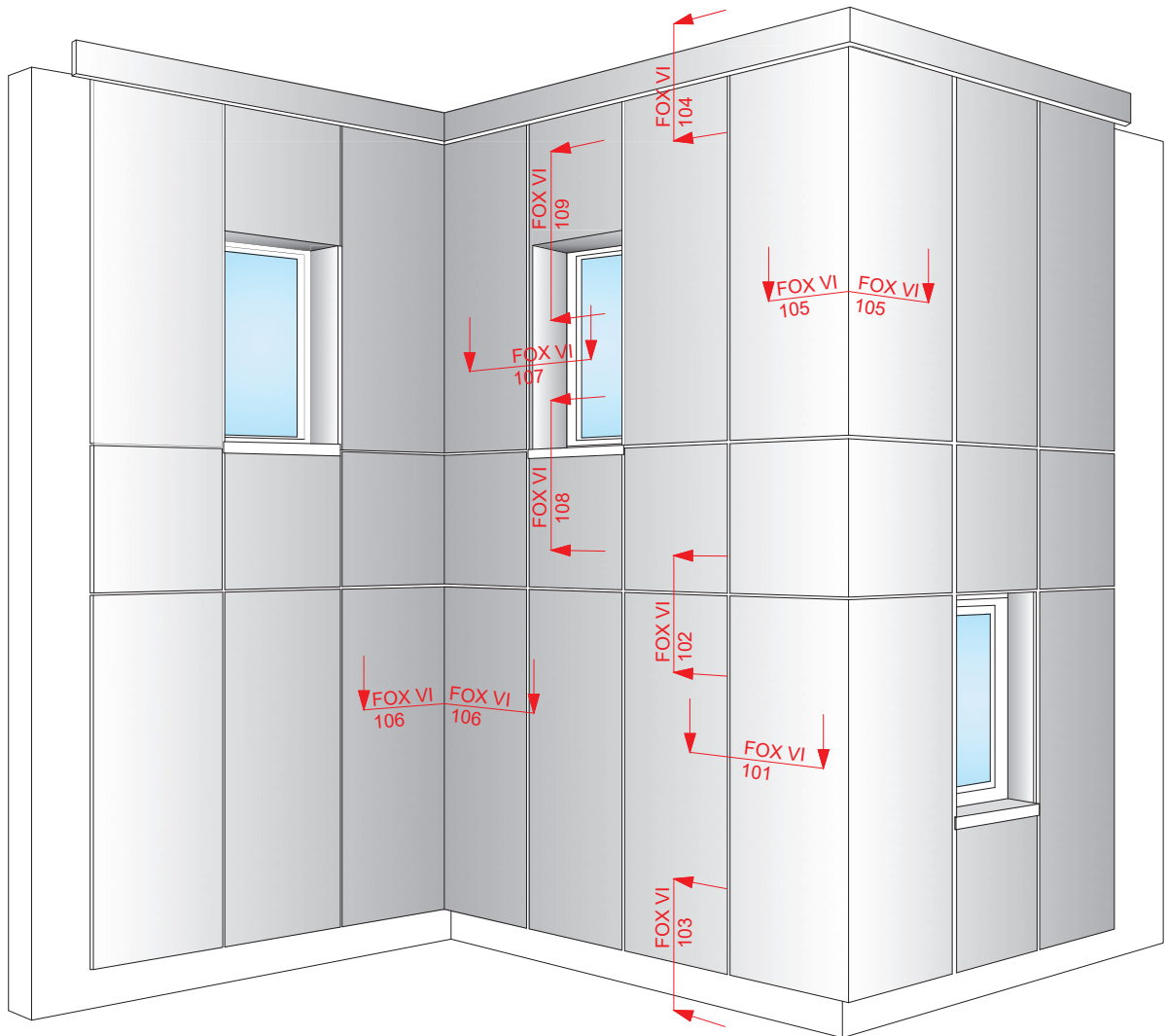
Metal



Composite



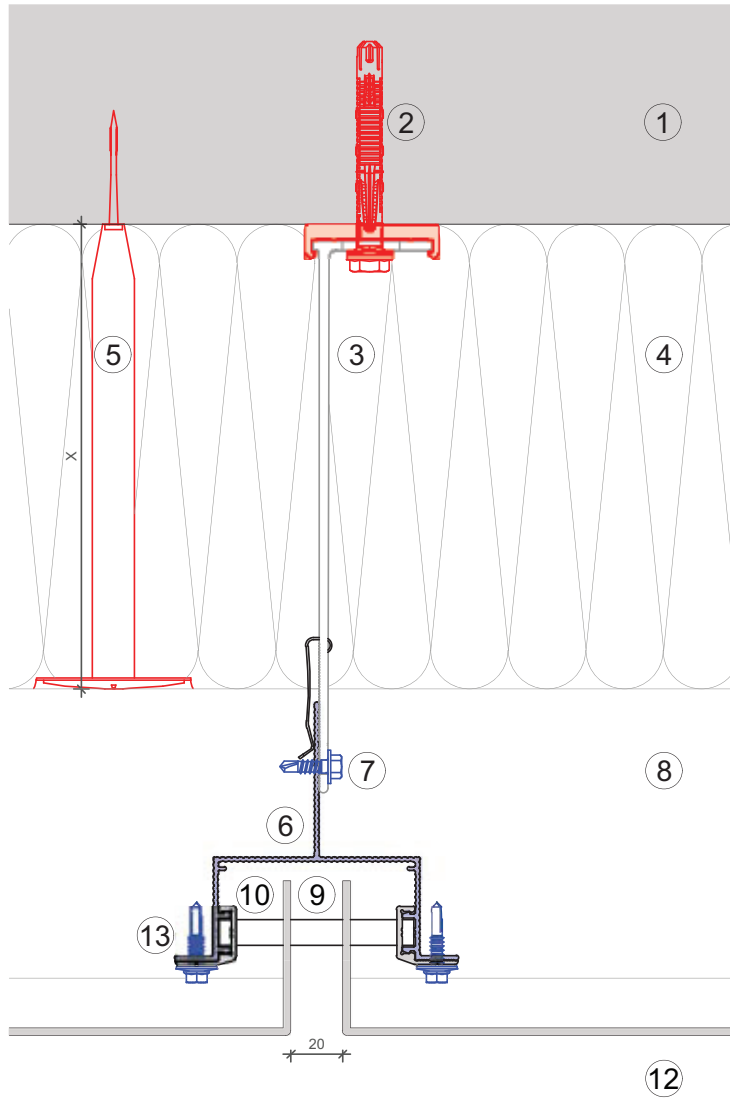
## View of cladding



### CONTENTS:

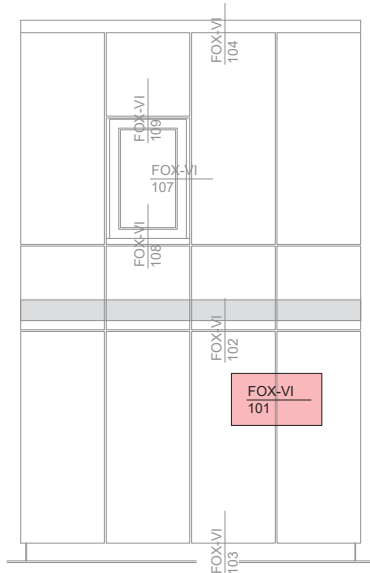
FOX VI	101	Horizontal section
FOX VI	102	Vertical section
FOX VI	103	Bottom detail
FOX VI	104	Top detail
FOX VI	105	Outside corner
FOX VI	106	Inside corner
FOX VI	107	Window - reveal
FOX VI	108	Window - sill
FOX VI	109	Window - lintel

# MFT-FOX VI 101



**Legend:**

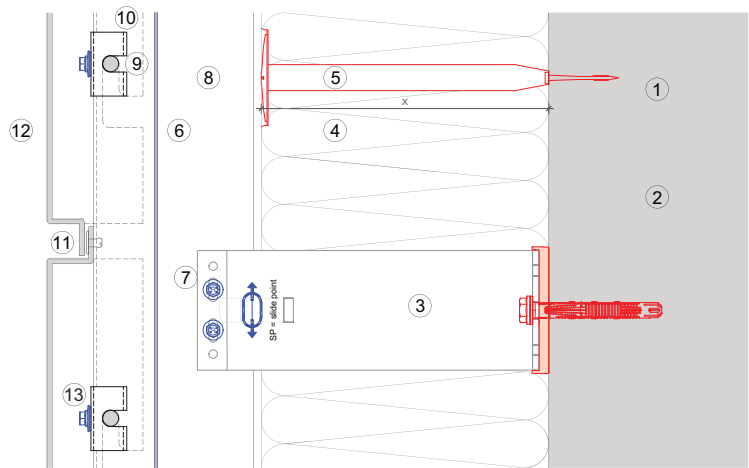
- ① Base material
- ② Anchor acc. to static
- ③ Bracket and isolator MFT-FOX VI
- ④ Insulation
- ⑤ Fixing insulation
- ⑥ Profile MFT-CP T
- ⑦ Self drilling screw
- ⑧ Ventilation gap
- ⑨ Aluminum-bolt MFT-C BO
- ⑩ Clip MFT-C
- ⑬ Self drilling screw
- ⑫ Cladding



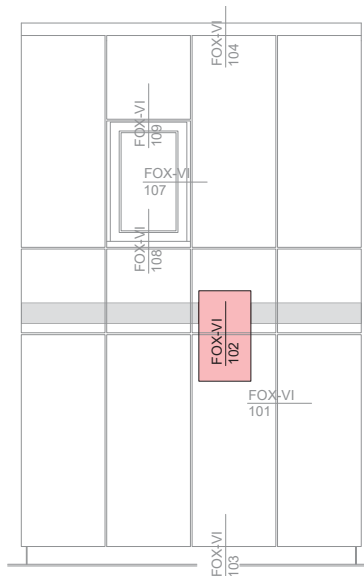
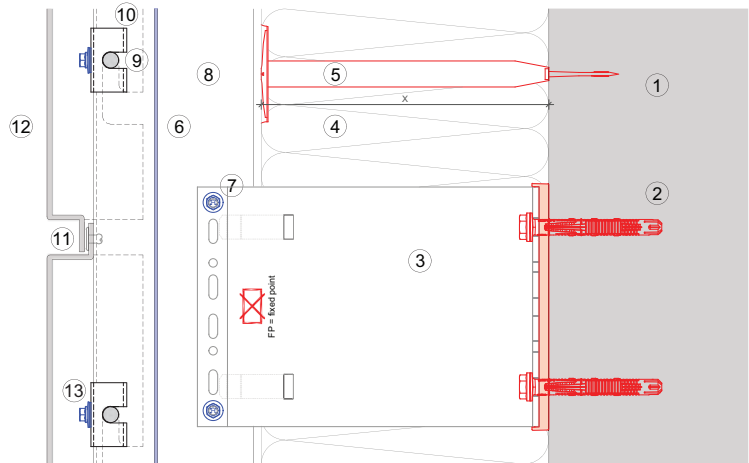
MFT-FOX VI 102

**Legend:**

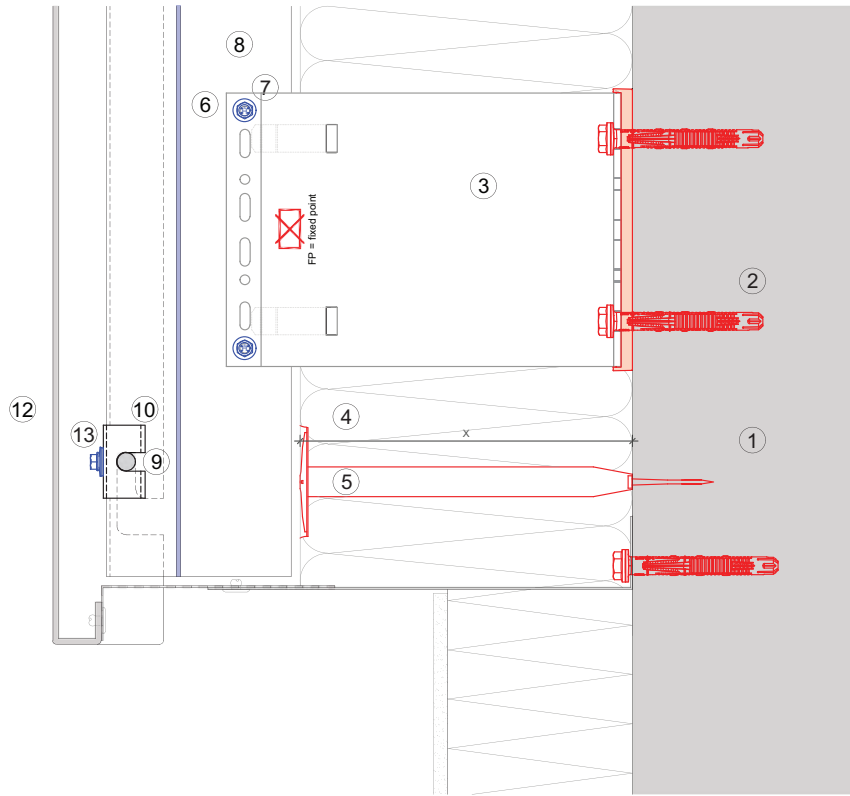
- ① Base material
- ② Anchor acc. to static
- ③ Bracket and isolator MFT-FOX VI
- ④ Insulation
- ⑤ Fixing insulation
- ⑥ Profile MFT-CP T
- ⑦ Self drilling screw
- ⑧ Ventilation gap
- ⑨ Aluminum-bolt MFT-C BO
- ⑩ Clip MFT-C
- ⑪ Fixing cladding
- ⑫ Cladding



Vertical section-fixed point

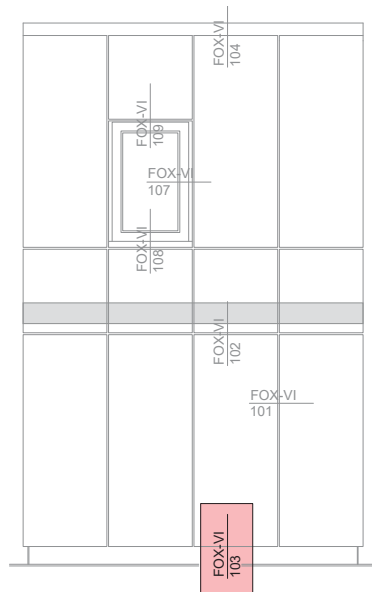


# MFT-FOX VI 103



**Legend:**

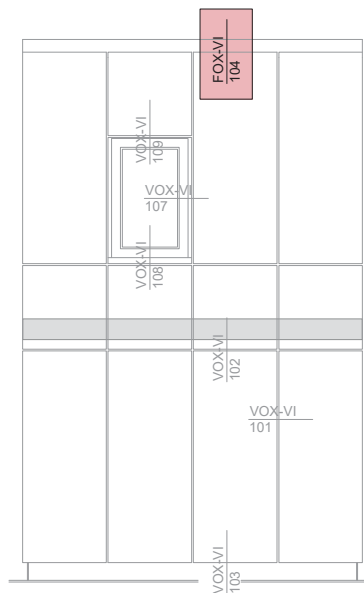
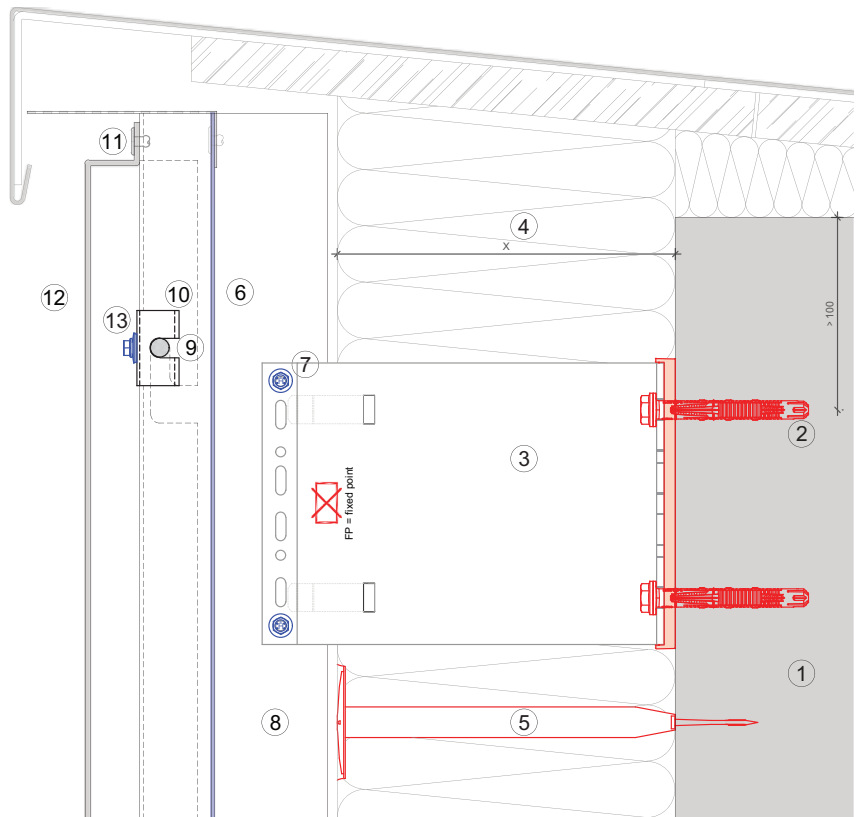
- ① Base material
- ② Anchor acc. to static
- ③ Bracket and isolator MFT-FOX VI
- ④ Insulation
- ⑤ Fixing insulation
- ⑥ Profile MFT-CP T
- ⑦ Self drilling screw
- ⑧ Ventilation gap
- ⑨ Aluminum-bolt MFT-C BO
- ⑩ Clip MFT-C
- ⑫ Cladding



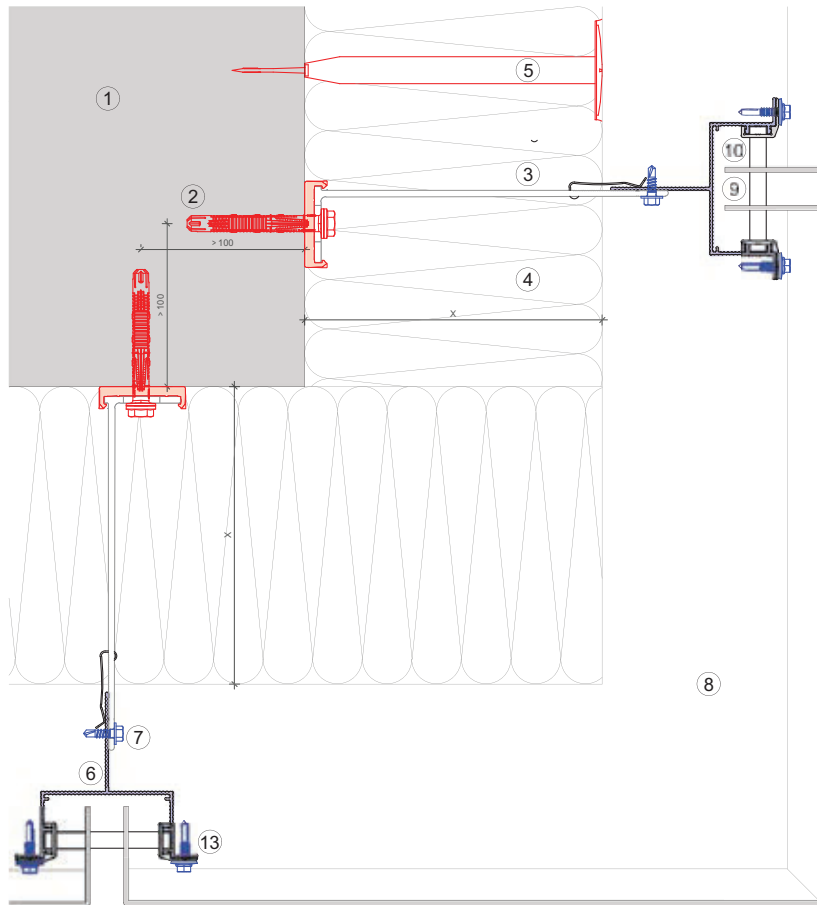
MFT-FOX VI 104

Legend:

- ① Base material
- ② Anchor acc. to static
- ③ Bracket and isolator MFT-FOX VI
- ④ Insulation
- ⑤ Fixing insulation
- ⑥ Profile MFT-CP T
- ⑦ Self drilling screw
- ⑧ Ventilation gap
- ⑨ Aluminum-bolt MFT-C BO
- ⑩ Clip MFT-C
- ⑪ Fixing cladding
- ⑫ Cladding

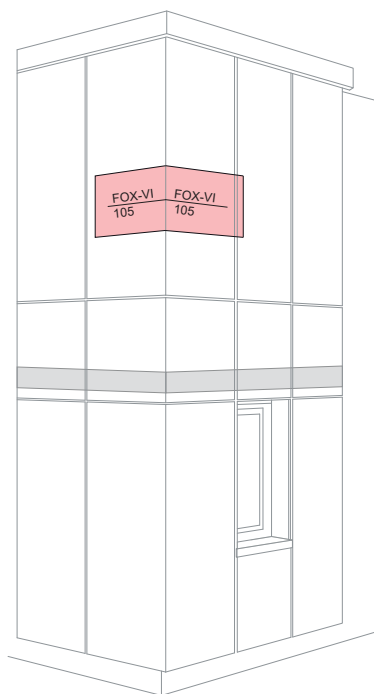


# MFT-FOX VI 105



### Legend:

- ① Base material
- ② Anchor acc. to static
- ③ Bracket and isolator MFT-FOX VI
- ④ Insulation
- ⑤ Fixing insulation
- ⑥ Profile MFT-CP T
- ⑦ Self drilling screw
- ⑧ Ventilation gap
- ⑨ Aluminum-bolt MFT-C BO
- ⑩ Clip MFT-C
- ⑫ Cladding

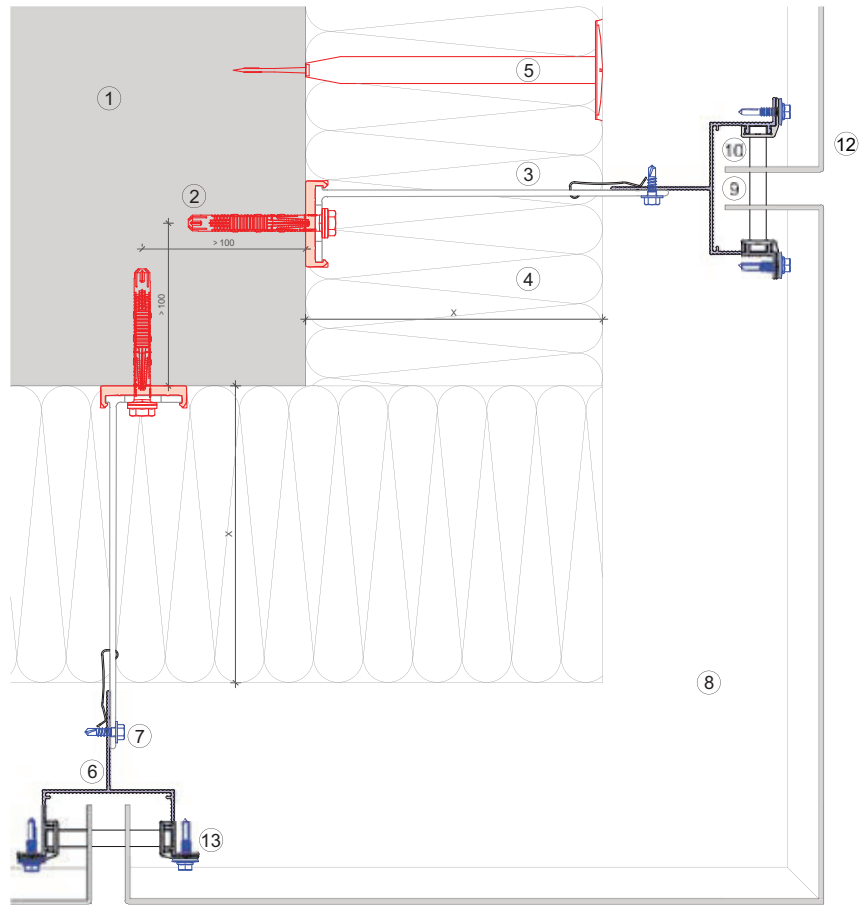




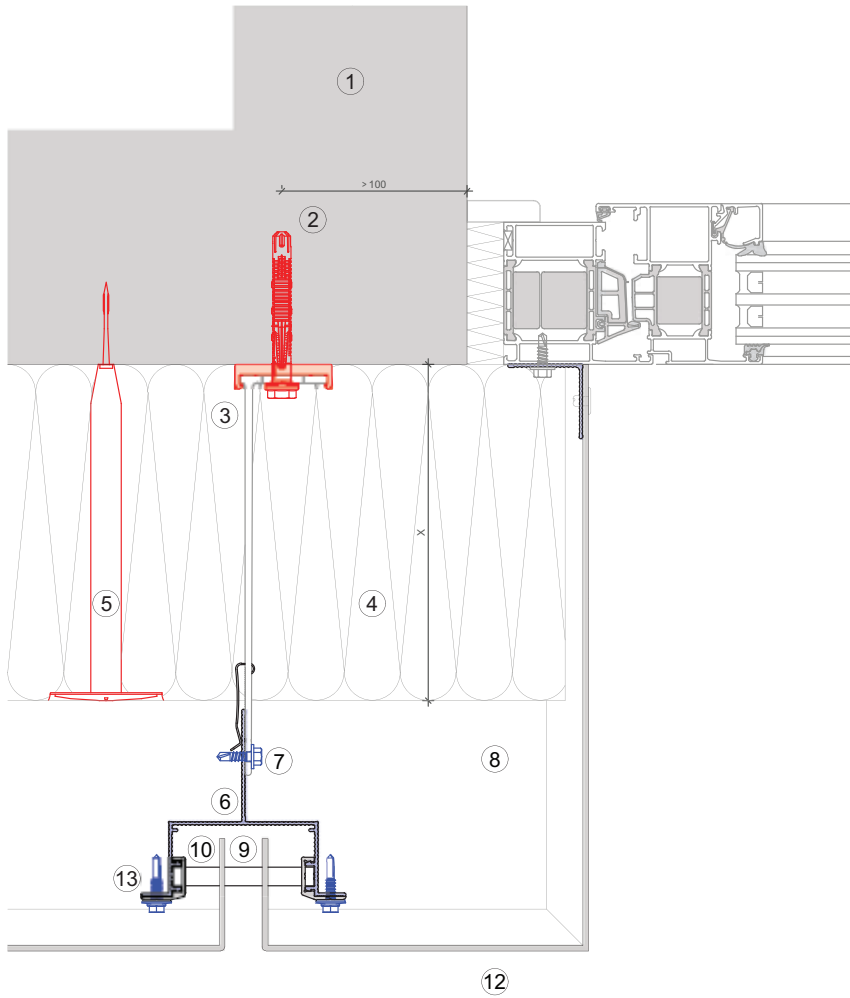
MFT-FOX VI 106

**Legend:**

- ① Base material
- ② Anchor acc. to static
- ③ Bracket and isolator MFT-FOX VI
- ④ Insulation
- ⑤ Fixing insulation
- ⑥ Profile MFT-CP T
- ⑦ Self drilling screw
- ⑧ Ventilation gap
- ⑨ Aluminum-bolt MFT-C BO
- ⑩ Clip MFT-C
- ⑫ Cladding

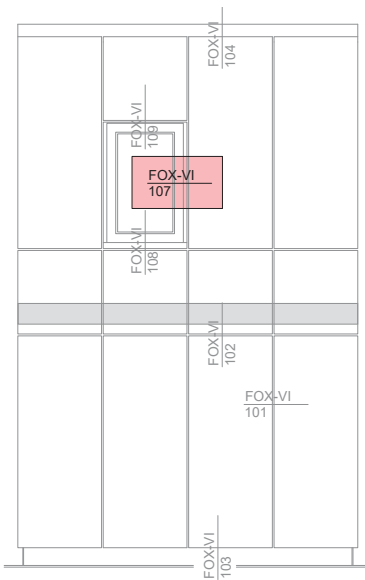


# MFT-FOX VI 107



**Legend:**

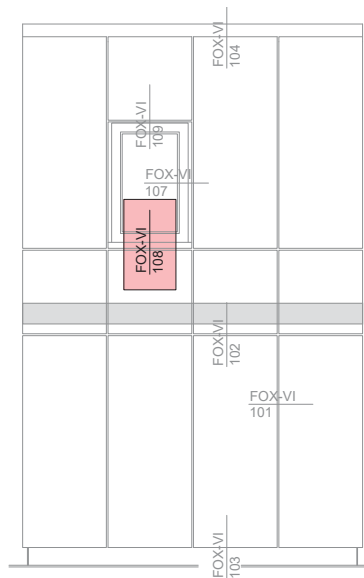
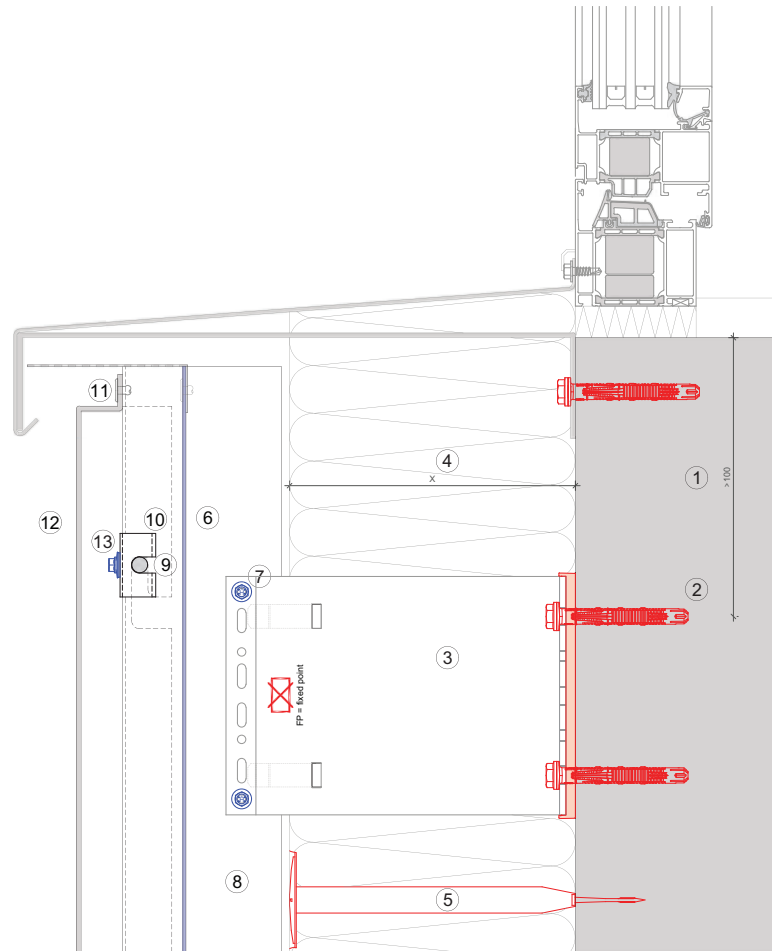
- ① Base material
- ② Anchor acc. to static
- ③ Bracket and isolator MFT-FOX VI
- ④ Insulation
- ⑤ Fixing insulation
- ⑥ Profile MFT-CP T
- ⑦ Self drilling screw
- ⑧ Ventilation gap
- ⑨ Aluminum-bolt MFT-C BO
- ⑩ Clip MFT-C
- ⑪ Cladding



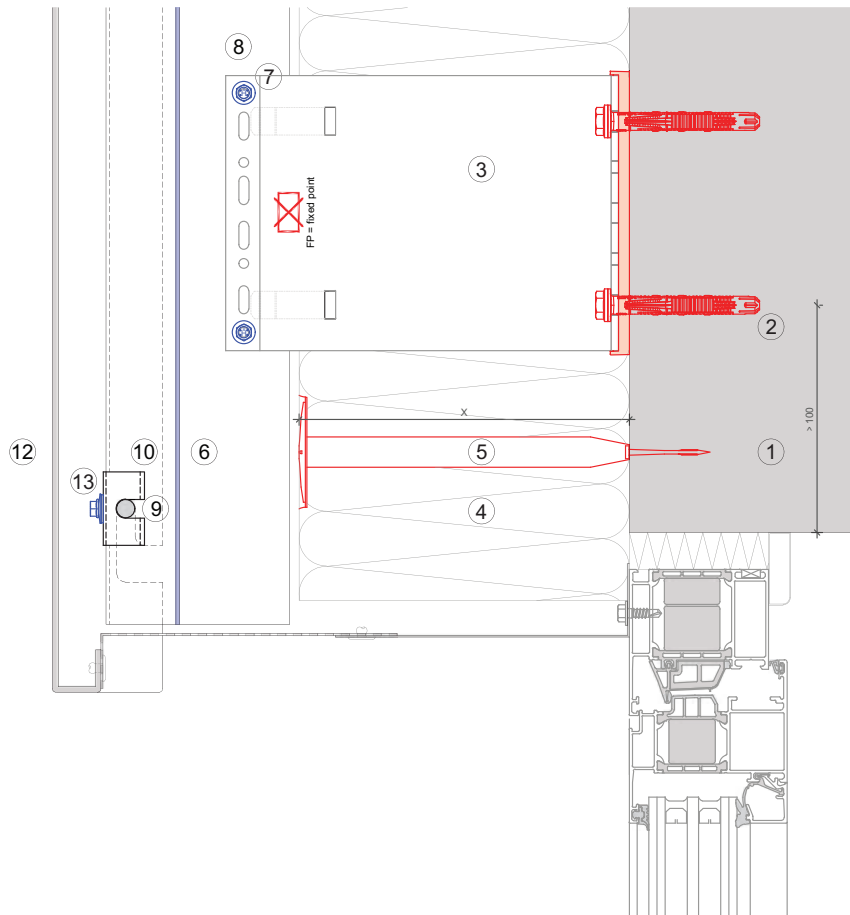
MFT-FOX VI 108

**Legend:**

- ① Base material
- ② Anchor acc. to static
- ③ Bracket and isolator MFT-FOX VI
- ④ Insulation
- ⑤ Fixing insulation
- ⑥ Profile MFT-CP T
- ⑦ Self drilling screw
- ⑧ Ventilation gap
- ⑨ Aluminum-bolt MFT-C BO
- ⑩ Clip MFT-C
- ⑪ Fixing cladding
- ⑫ Cladding

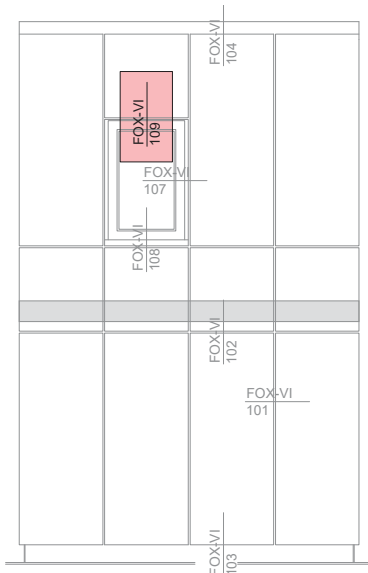


# MFT-FOX VI 109



### Legend:

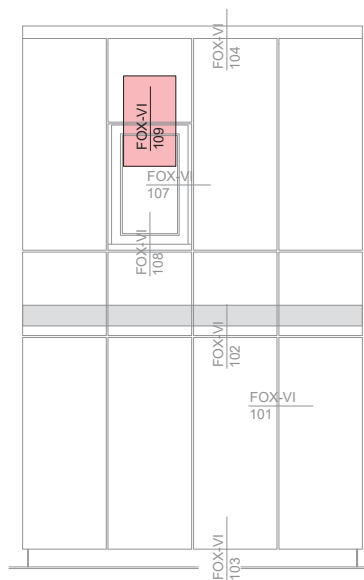
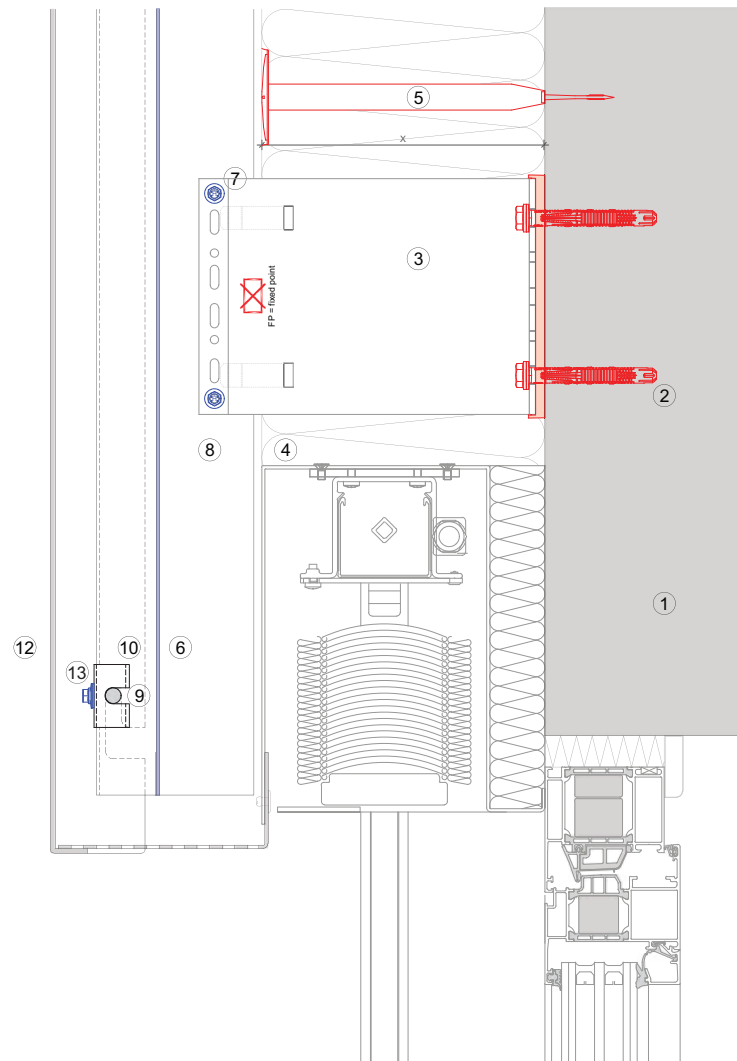
- ① Base material
- ② Anchor acc. to static
- ③ Bracket and isolator MFT-FOX VI
- ④ Insulation
- ⑤ Fixing insulation
- ⑥ Profile MFT-CP T
- ⑦ Self drilling screw
- ⑧ Ventilation gap
- ⑨ Aluminum-bolt MFT-C BO
- ⑩ Clip MFT-C
- ⑫ Cladding



MFT-FOX VI 109

**Legend:**

- ① Base material
- ② Anchor acc. to static
- ③ Bracket and isolator MFT-FOX VI
- ④ Insulation
- ⑤ Fixing insulation
- ⑥ Profile MFT-CP T
- ⑦ Self drilling screw
- ⑧ Ventilation gap
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The data contained herein was current as of the date of publication. Updates and changes may be made based on later testing. If verification is needed that the data is still current, please contact the Hilti Technical Support Specialists at 1-877-749-6337. All published load values herein represent the results of testing by Hilti or test organizations. Because of variations in materials, on-site testing may be necessary to determine performance at any specific site.



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