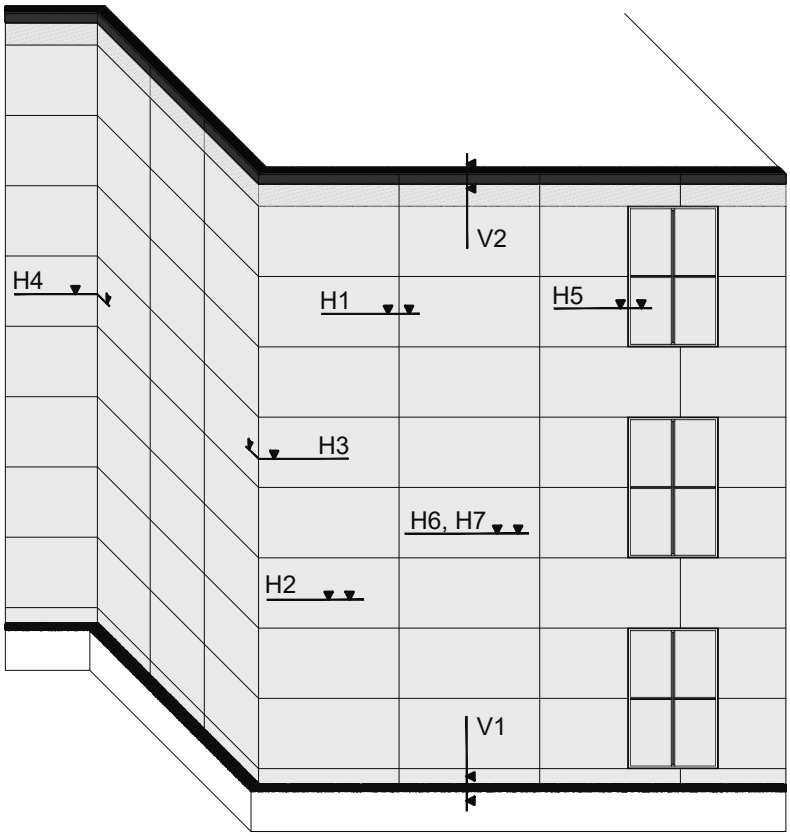
ALLFACE
Smart Fixing Systems

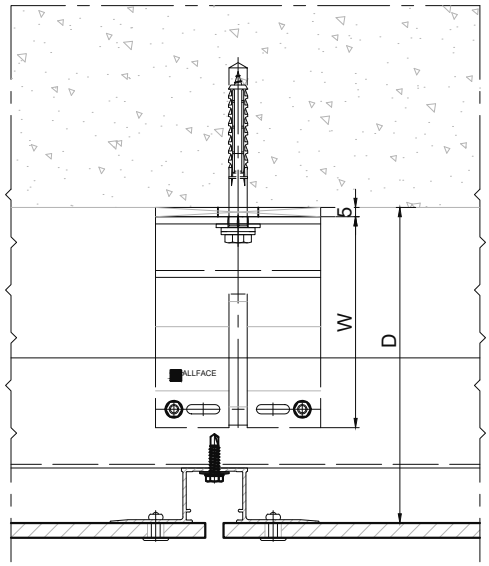
System F2.10

Allface Befestigungstechnologie GmbH
www.allface.com

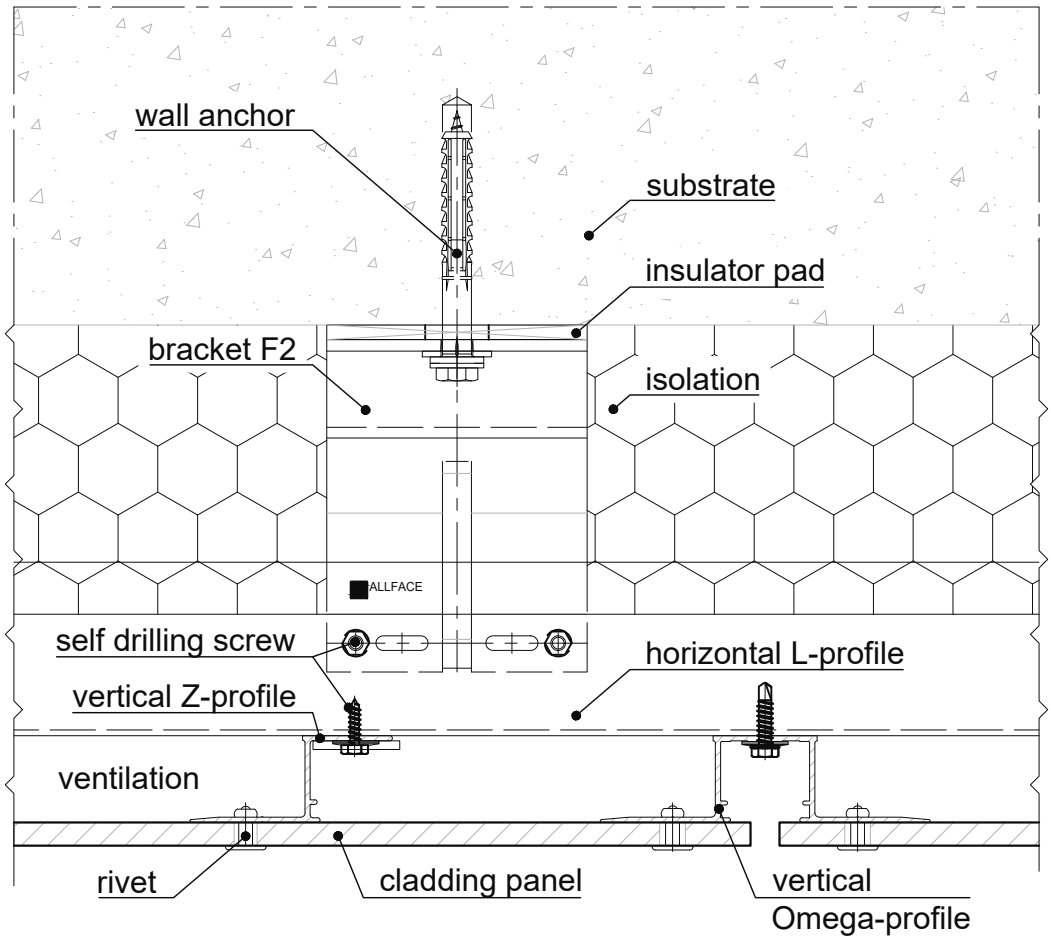
Details 10/2021

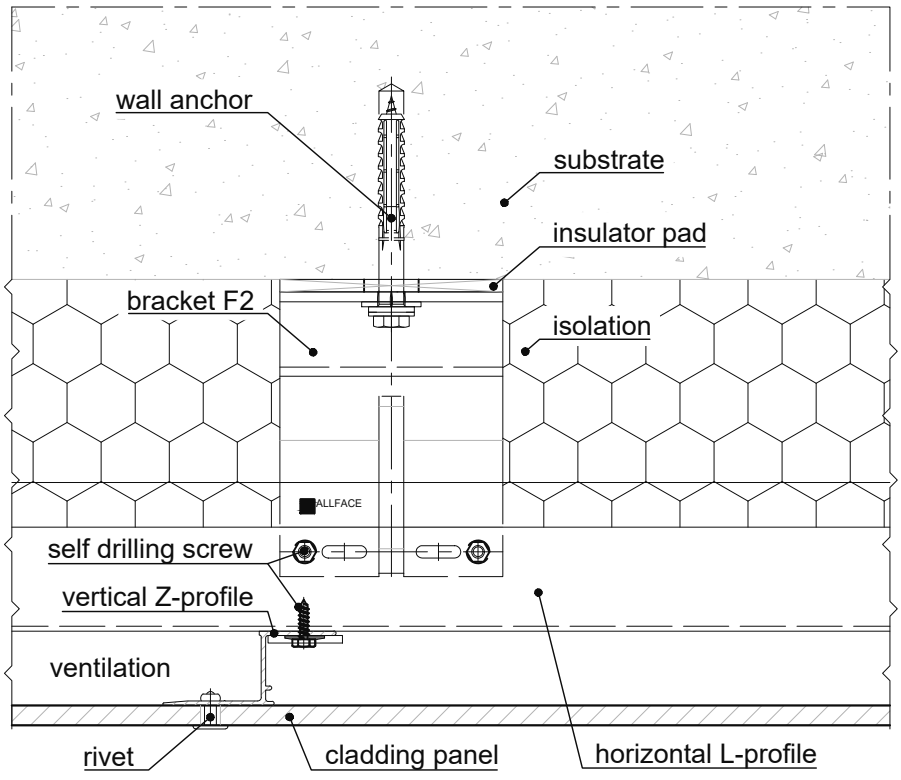


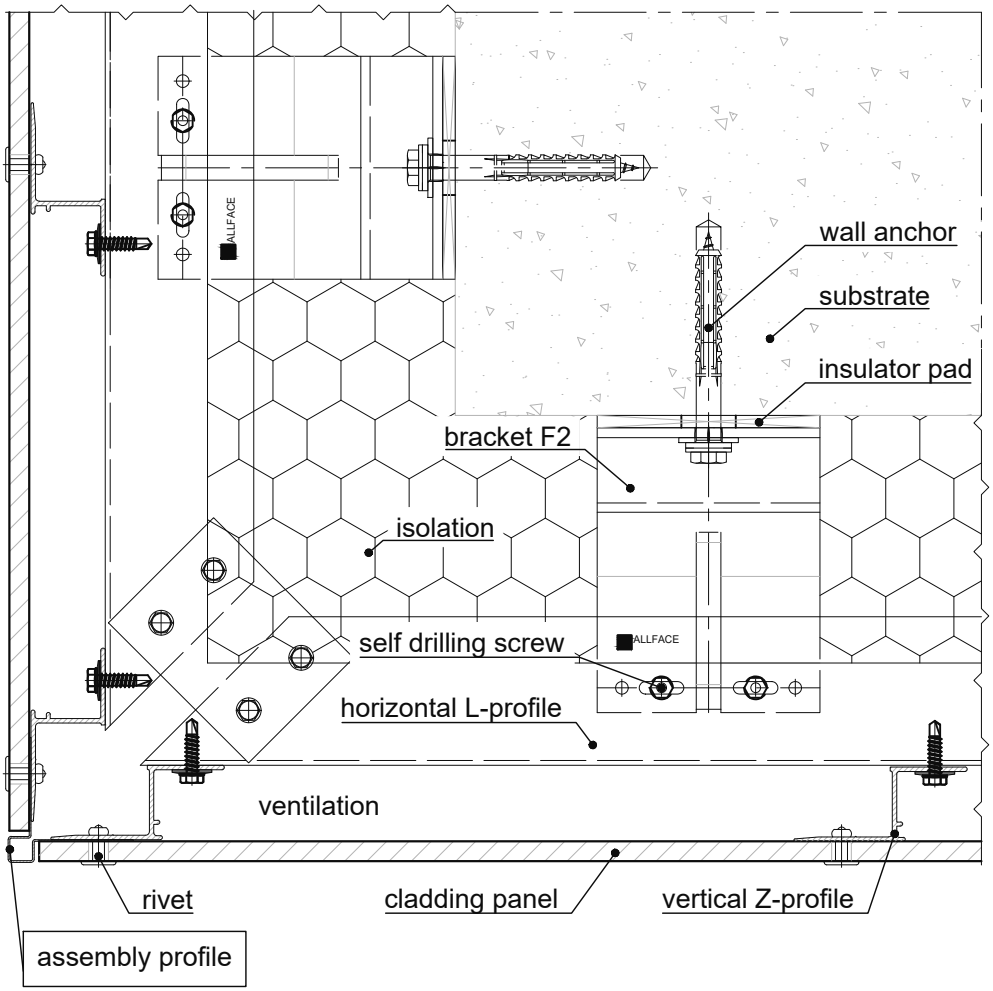
Construction depth	2
H1 – Horizontal section of Panel joint	3
H2 – Horizontal section of Mid support	4
H3 – Horizontal section of External corner	5
H4 – Horizontal section of Internal corner	6
H5 – Horizontal section of Window reveal	7
H6 – Horizontal section of Fixed point	8
H7 – Horizontal section of Sliding point	9
V1 – Vertical section of Bottom ending	10
V2 – Vertical section of Top ending	11

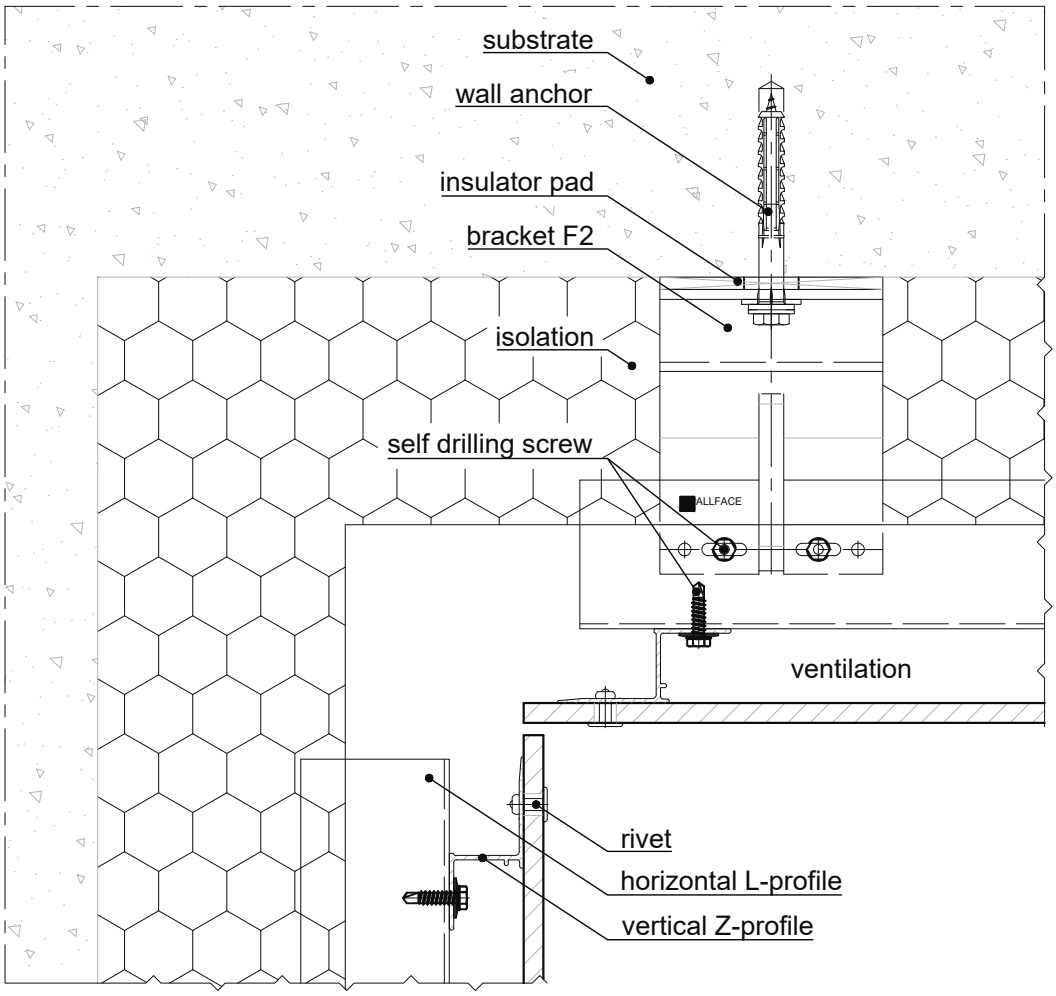


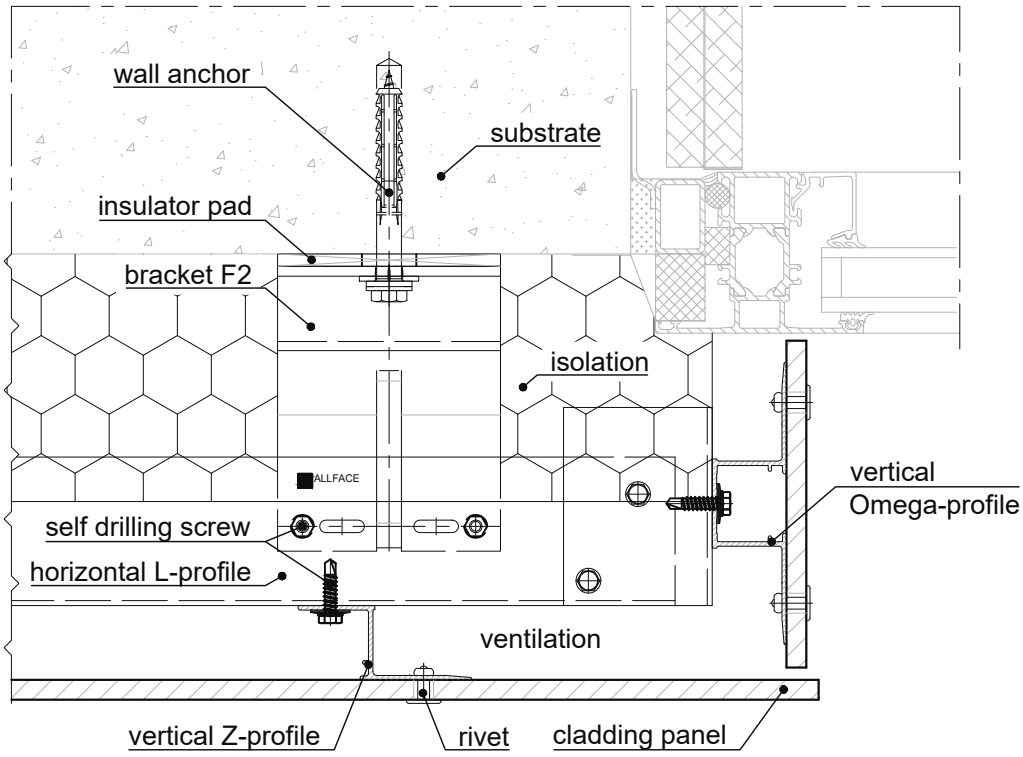
BRACKET	DEPTH "W"	DISTANCE "D"
F2.035 / F1+035	35 mm	79 - 113 mm
F2.050 / F1+050	50 mm	87 - 125 mm
F2.080 / F1+080	80 mm	117 - 155 mm
F2.100 / F1+100	100 mm	137 - 175 mm
F2.115 / F1+115	115 mm	152 - 190 mm
F2.135 / F1+135	135 mm	172 - 210 mm
F2.150 / F1+150	150 mm	187 - 225 mm
F2.170 / F1+170	170 mm	207 - 245 mm
F2.185 / F1+185	185 mm	222 - 260 mm
F2.200 / F1+200	200 mm	237 - 275 mm
F2.220 / F1+220	220 mm	257 - 295 mm
F2.255 / F1+255	255 mm	292 - 330 mm
F2.285 / F1+285	285 mm	322 – 360 mm
F2.320 / F1+320	320 mm	357 – 395 mm

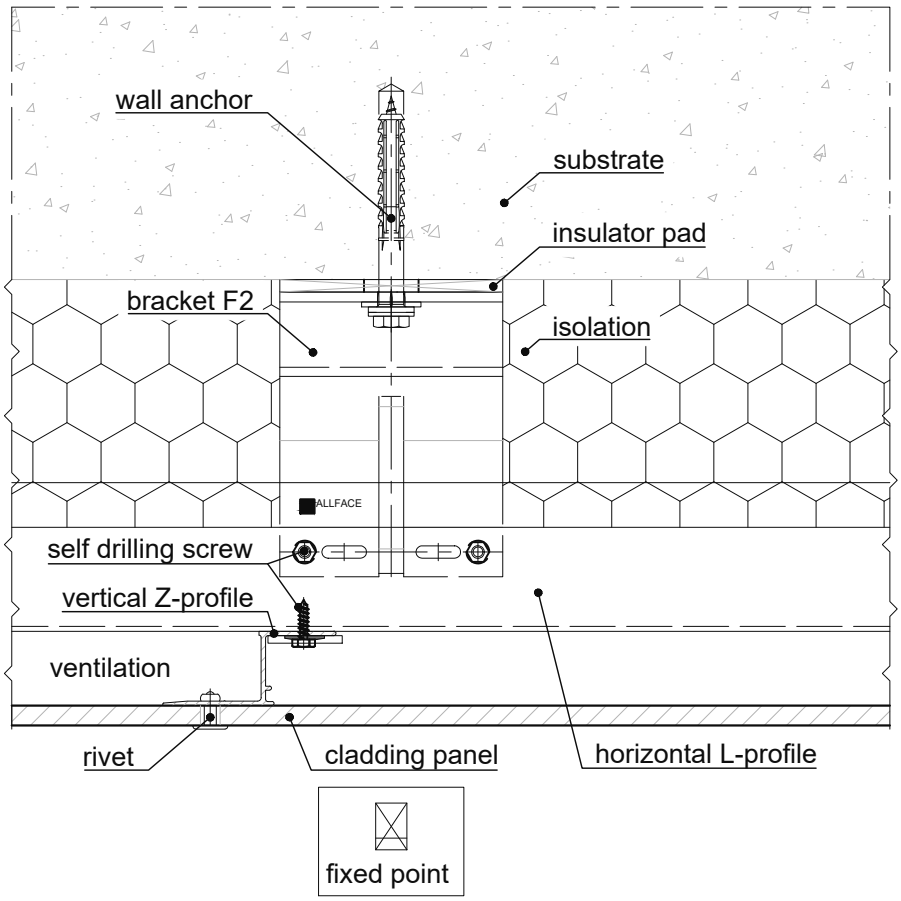

wall anchor
substrate
insulator pad
bracket F2
isolation
ALLFACE
self drilling screw
horizontal L-profile
vertical Z-profile
ventilation
rivet
cladding panel
vertical
Omega-profile

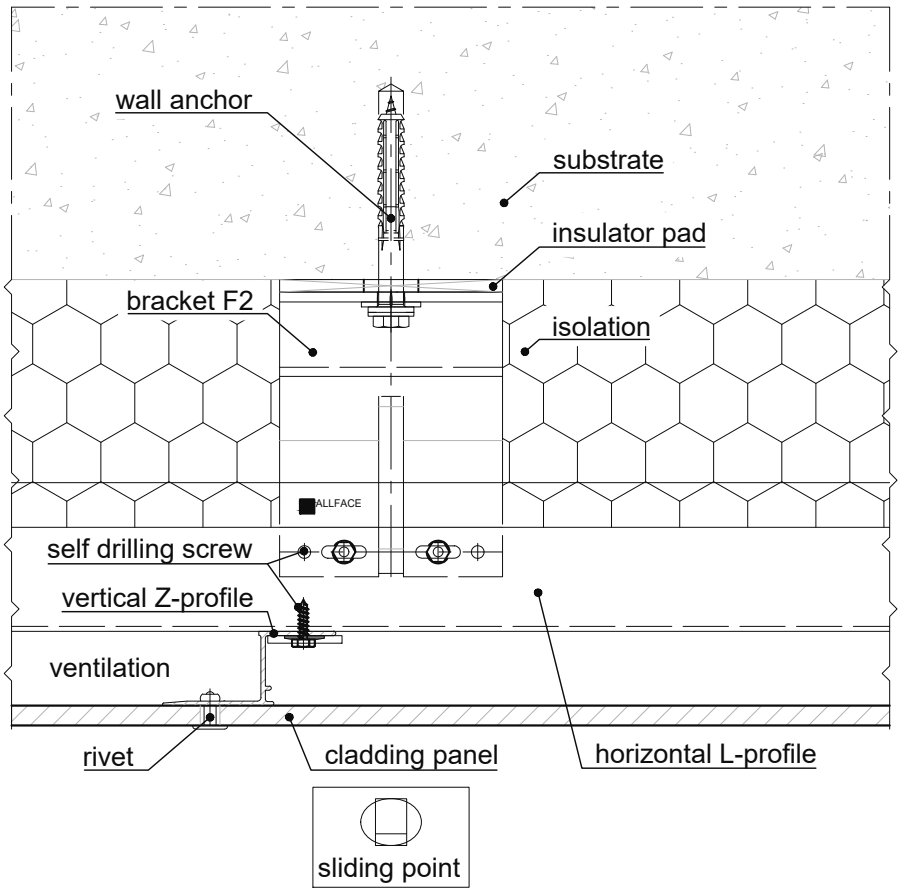

wall anchor
substrate
insulator pad
bracket F2
isolation
ALLFACE
self drilling screw
vertical Z-profile
ventilation
rivet
cladding panel
horizontal L-profile

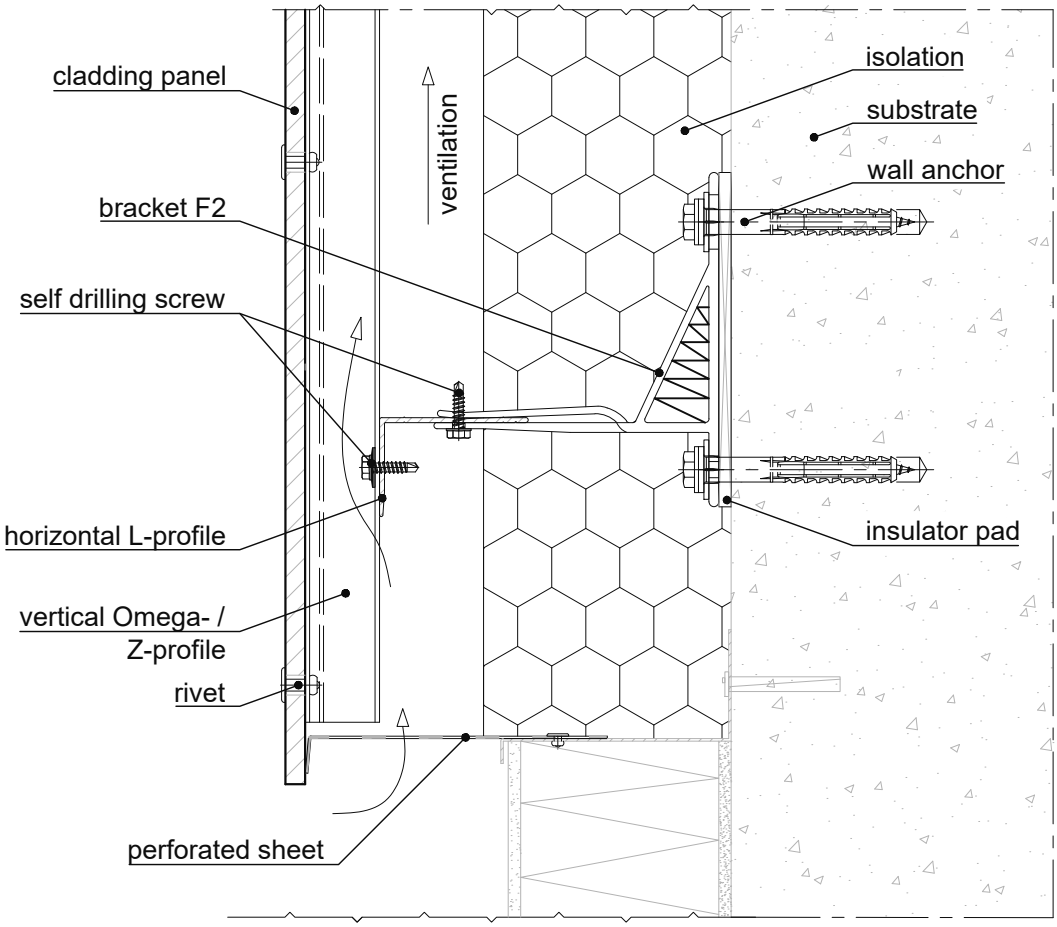

wall anchor
substrate
insulator pad
bracket F2
isolation
self drilling screw
horizontal L-profile
ventilation
rivet
cladding panel
vertical Z-profile
assembly profile

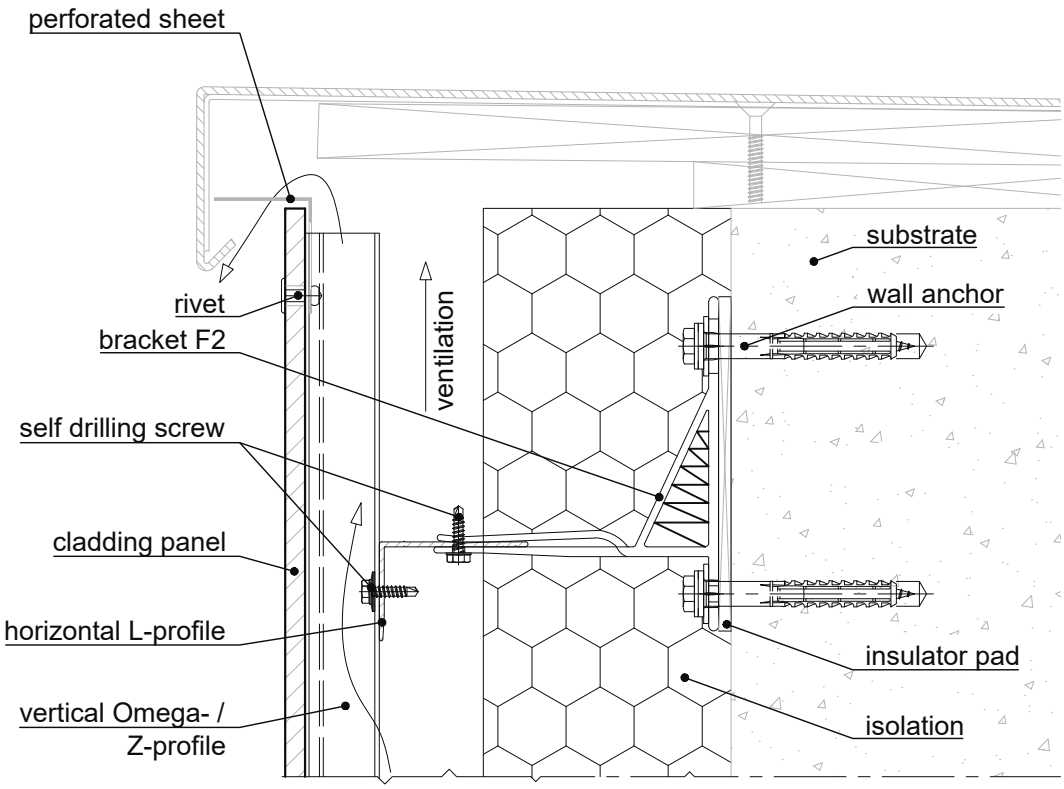

substrate
wall anchor
insulator pad
bracket F2
isolation
self drilling screw
ALLFACE
ventilation
rivet
horizontal L-profile
vertical Z-profile


wall anchor
substrate
insulator pad
bracket F2
isolation
vertical
Omega-profile
self drilling screw
horizontal L-profile
ventilation
vertical Z-profile
rivet
cladding panel


wall anchor
substrate
insulator pad
bracket F2
isolation
ALLFACE
self drilling screw
vertical Z-profile
ventilation
rivet
cladding panel
horizontal L-profile
fixed point


wall anchor
substrate
insulator pad
bracket F2
isolation
ALLFACE
self drilling screw
vertical Z-profile
ventilation
rivet
cladding panel
horizontal L-profile
sliding point


cladding panel
ventilation
isolation
substrate
wall anchor
bracket F2
self drilling screw
horizontal L-profile
insulator pad
vertical Omega- /
Z-profile
rivet
perforated sheet


perforated sheet
rivet
bracket F2
self drilling screw
cladding panel
horizontal L-profile
vertical Omega- /
Z-profile
ventilation
substrate
wall anchor
insulator pad
isolation