

THE GUIDE

PRO+

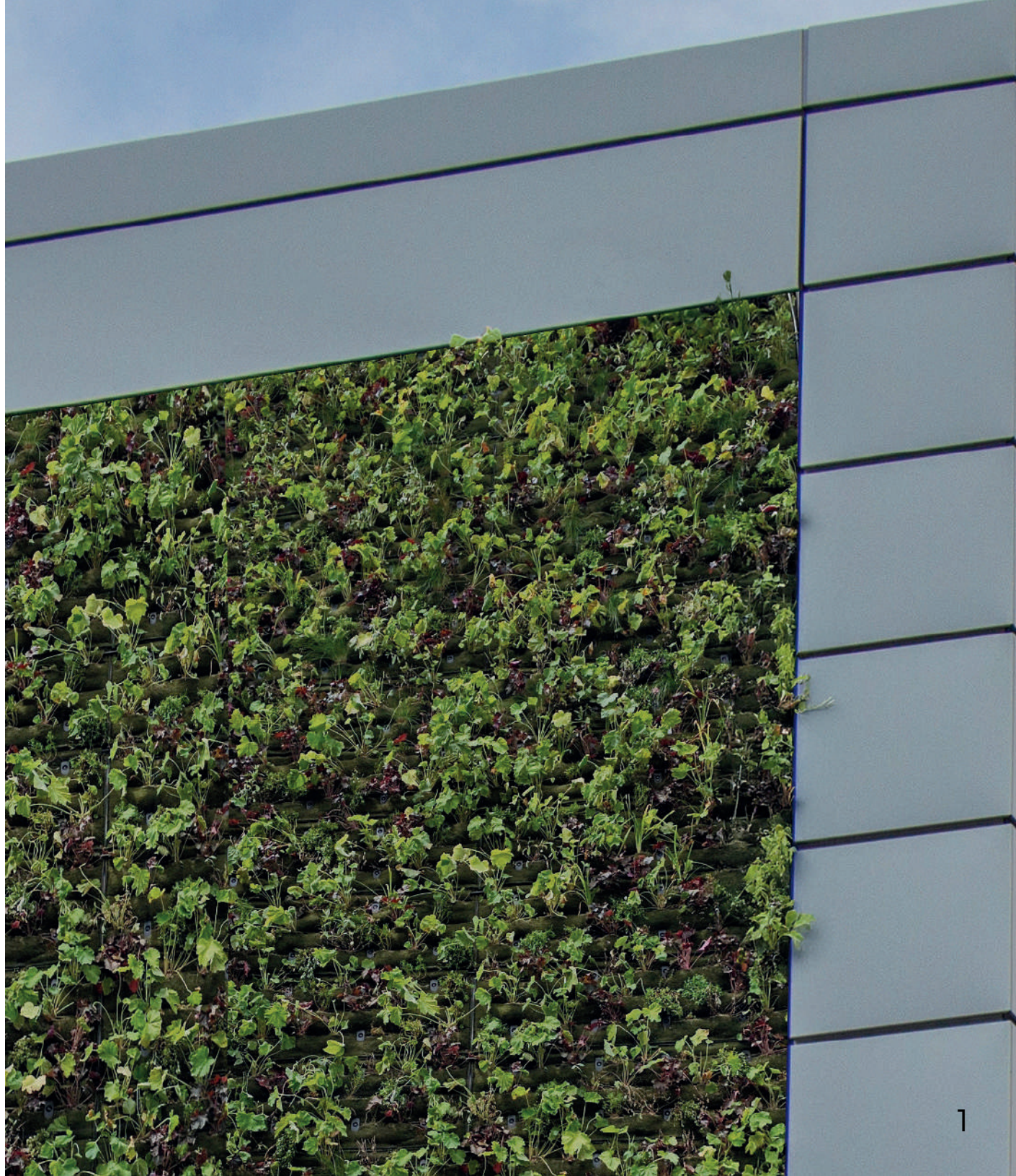
THE FACADE SYSTEM OF THE FUTURE



PRO+ THE FACADE SYSTEM OF THE FUTURE

PRO+ is a building authority-approved facade system that offers plenty of scope for design, from siding and photovoltaic to greening modules. All panels can be combined flush with each other as required.

- + COMPLETE SYSTEM SIDING | PV | GREEN
- + FLUSH-MOUNTED
- + FLEXIBLE COMBINATIONS
- + INVISIBLY ATTACHED
- + PATENTED MODULE TUBE





PRO+ THE FACADE SYSTEM OF THE FUTURE



With PRO+, architects, fabricators and building owners get what they want: minimal installation effort with maximum cost efficiency. Serial refurbishment is also possible thanks to the high degree of prefabrication of our modules.

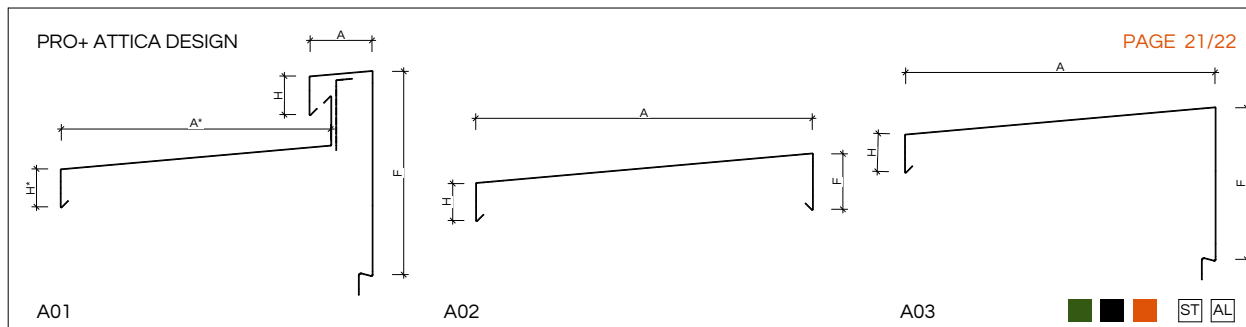
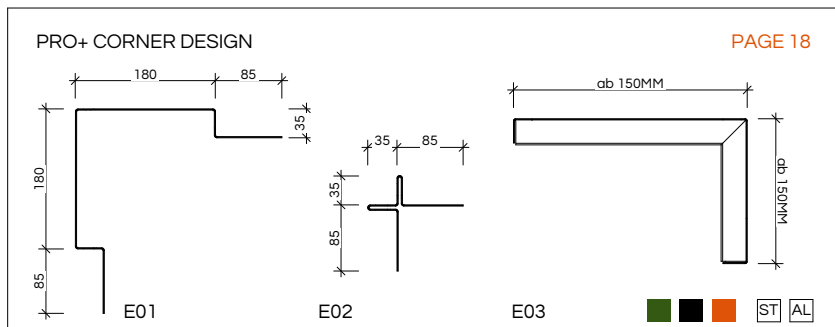
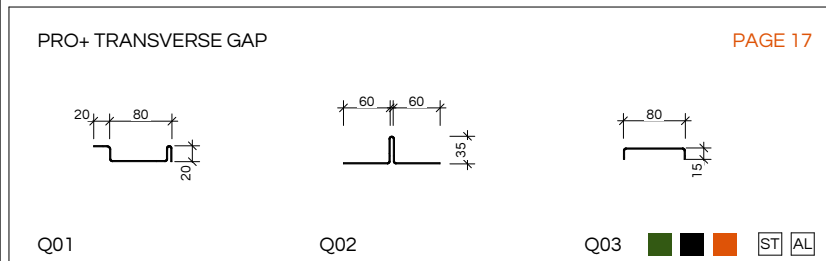
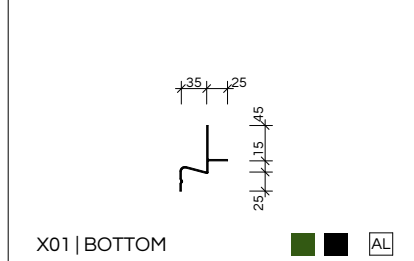
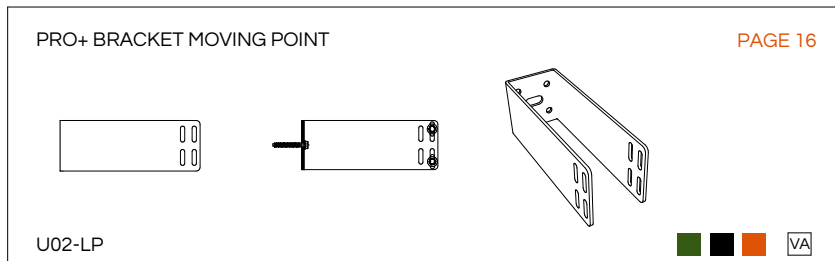
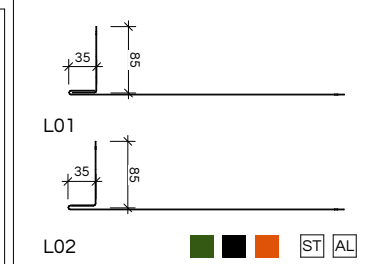
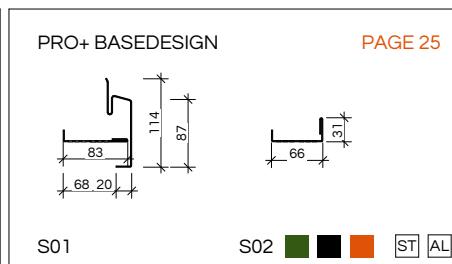
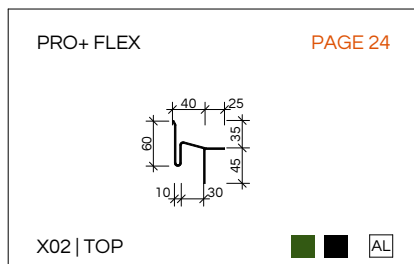
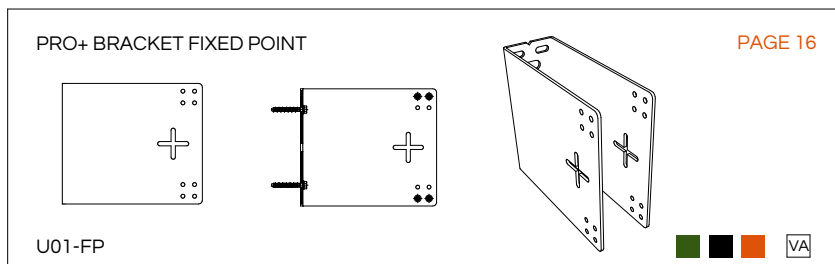
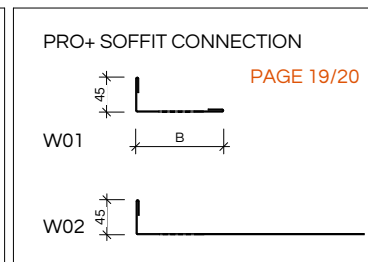
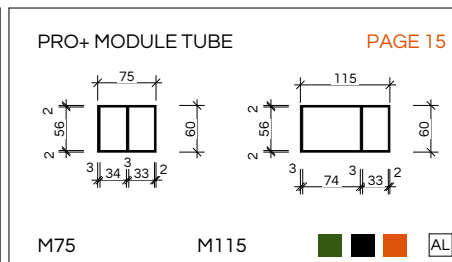
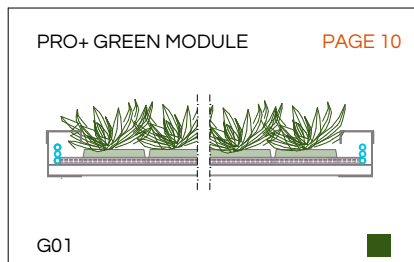
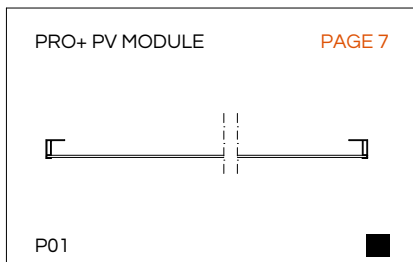
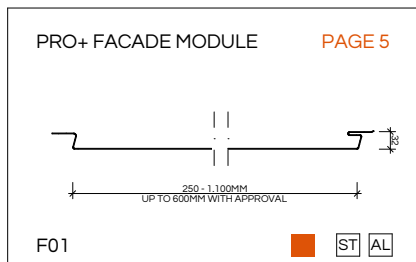


Our suspended, rear-ventilated facade system protects the building from environmental influences and prevents structural damage caused by moisture. All modules are attached quickly, securely and invisibly using a 2-part click system and can be flexibly combined with each other.



Our siding panels can be made from 100% recyclable materials. We produce on our own production line at our main site in Friedrichshafen. For the PV systems and green facade elements, we work together with our competent and reliable partners from Germany.

ST STEEL
AL ALUMINIUM
VA STAINLESS STEEL
PRO+ SIDING
PRO+ PV
PRO+ GREEN



PRO+ SIDING



PRO+ Siding Panel

Standard deck width: 250 mm to 1100 mm
up to 600 mm with standard length approval
to 7.000 mm

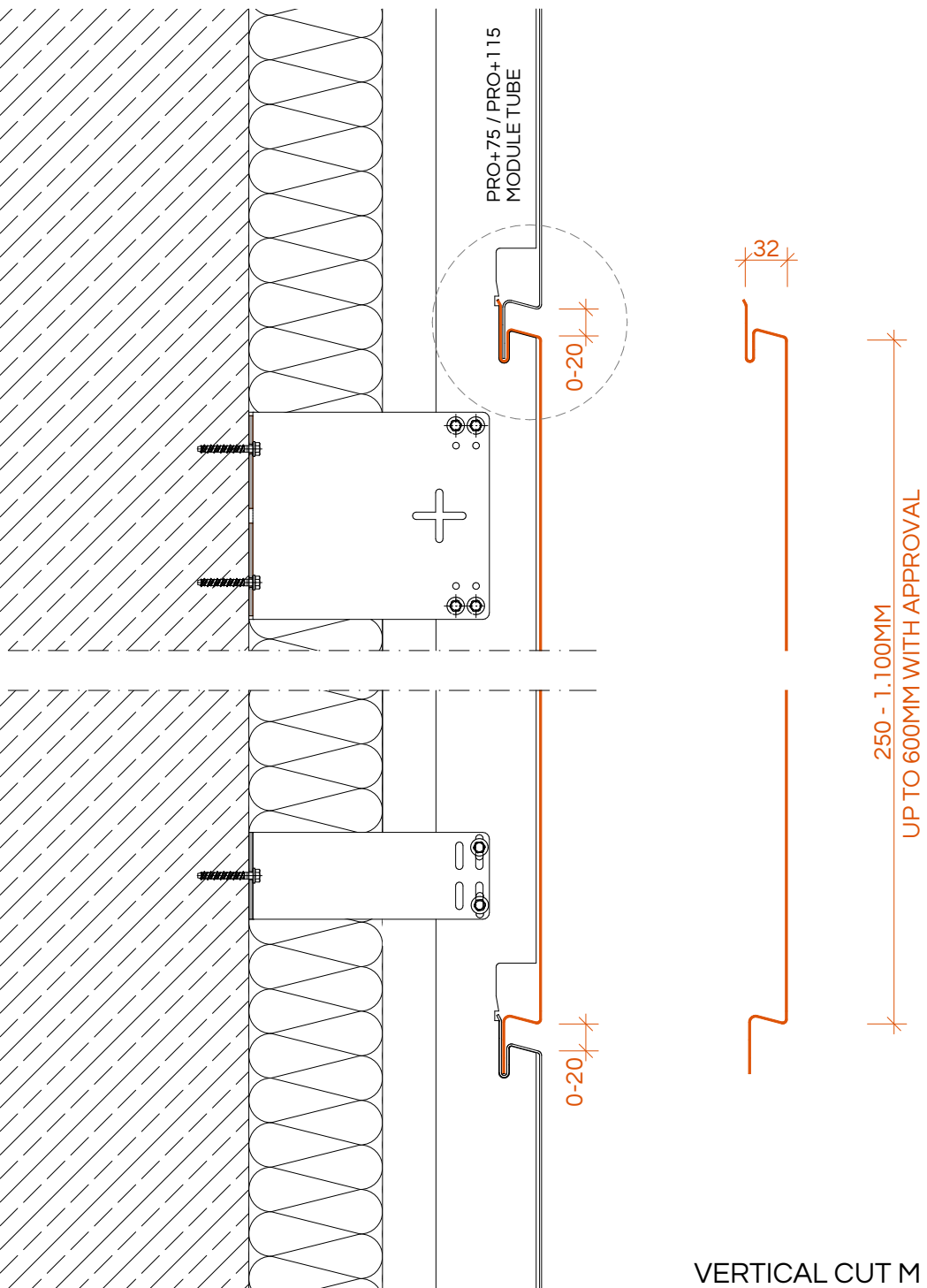
Longer dimensions available on request

Aluminium: 1,5 mm | 1,8 mm | 2 mm
Steel: 1,2 mm | 1,25 mm | 1,5 mm | 2 mm

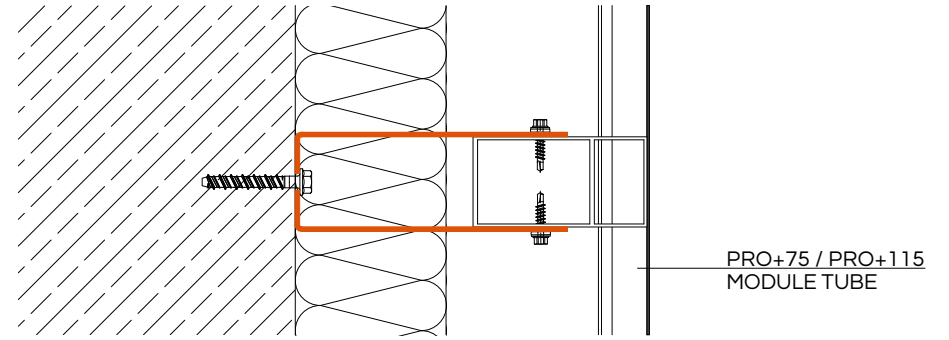
Gap 0 to 20 mm

Surface coating

Polyester 25 µm | PVDF 25 µm | PUR/PA 50 µm

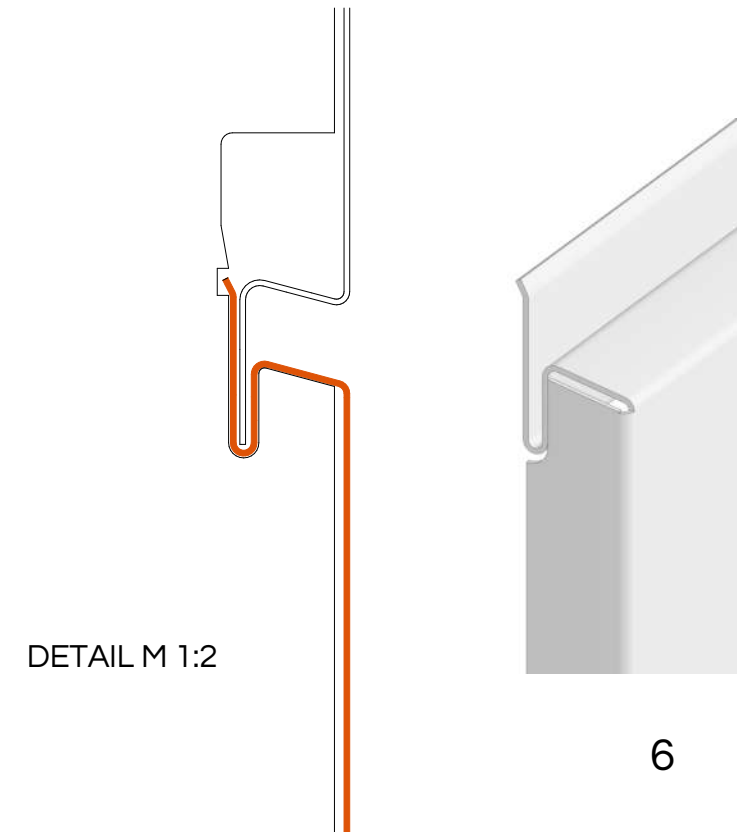


VERTICAL CUT M 1:5



HORIZONTAL CUT M 1:5

F01 | PRO+ SIDING MODULE



DETAIL M 1:2

PRO+ PV

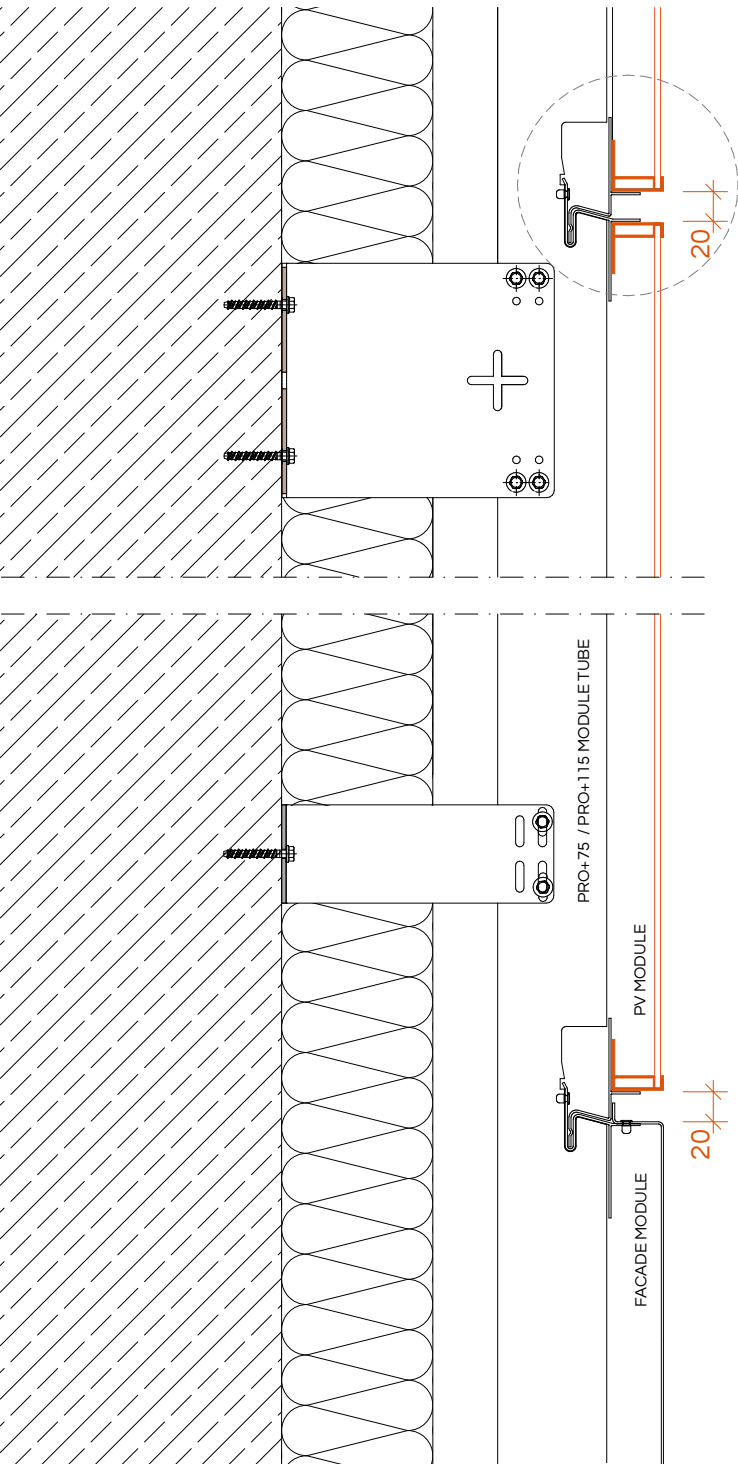


PRO+ PV enables the use of approved PV modules that are integrated flush into the facade.

The PV modules are clicked into the substructure using the PRO+ Flex rails.

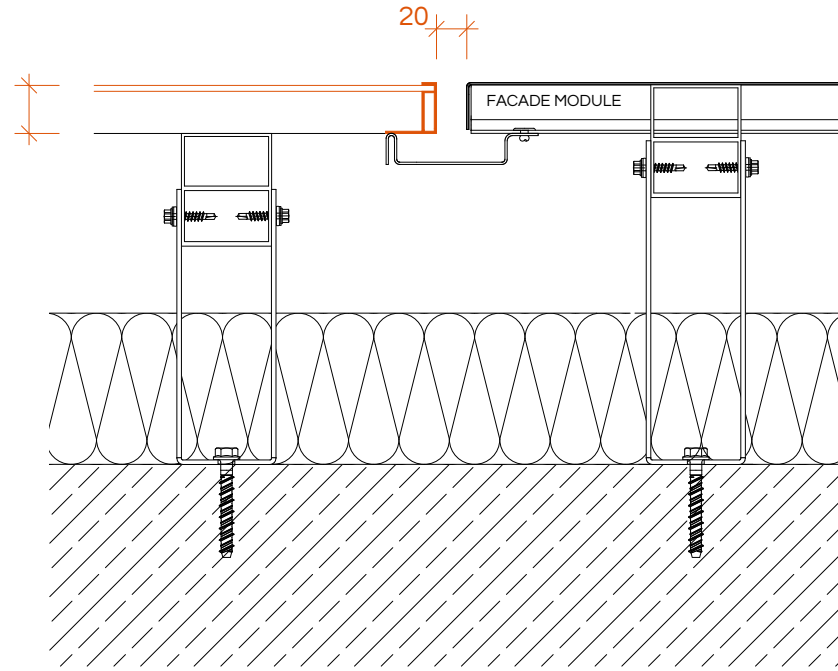
Flex rail top / bottom
Aluminium: 1,6 mm black anodized.

Length: Adapted to your module.



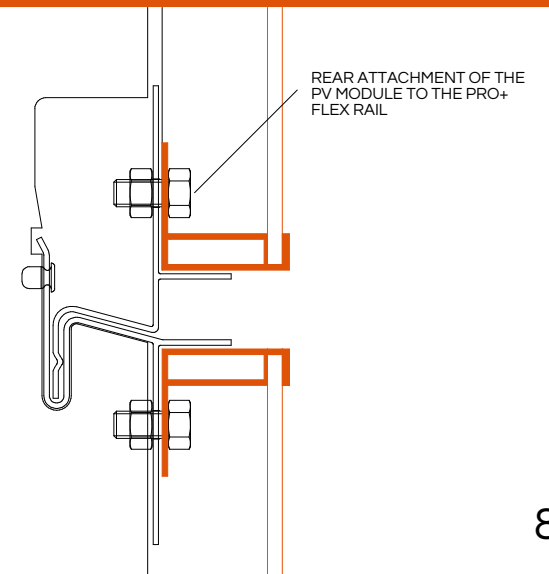
VERTICAL CUT M 1:5

X = depending on PV module



HORIZONTAL CUT M 1:5

P01 | PHOTOVOLTAIC MODULE



DETAIL M 1:2



PRO+

FACADE SYSTEM OF THE FUTURE



PRO+ GREEN



PRO+ Green Panel

Standard deck width: 500 mm

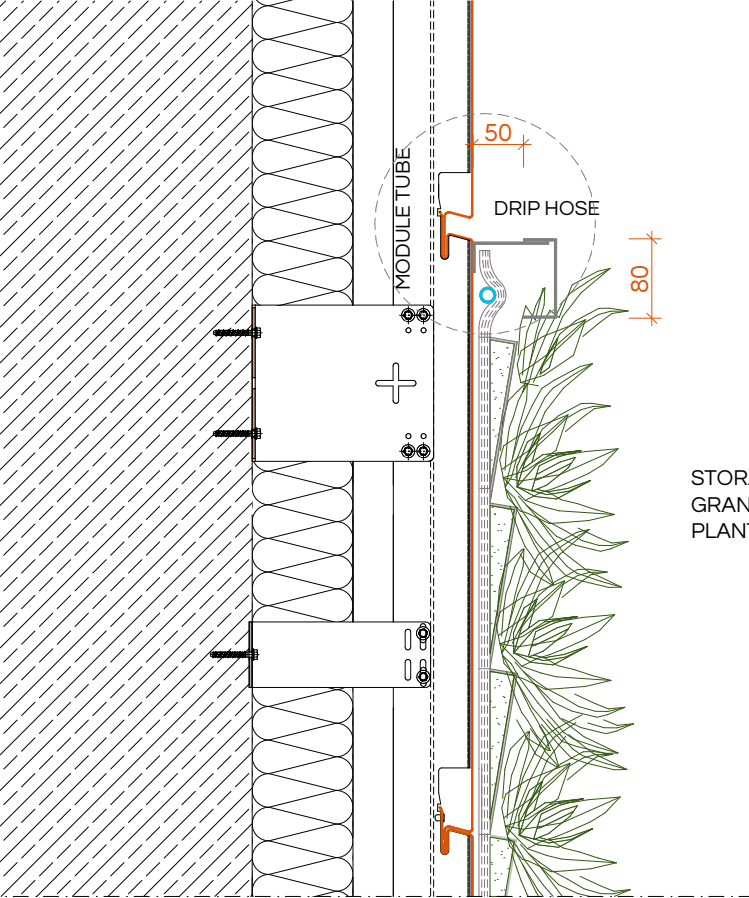
Aluminium: 1,5 mm
Surface coating
Polyester 25 µm

Fleece system 3-ply.

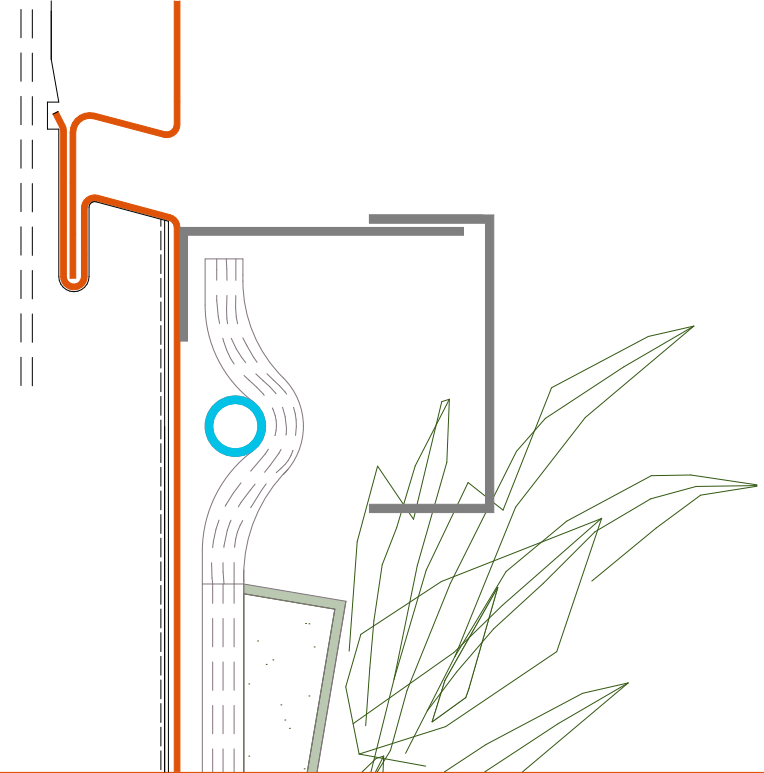
Choice of over 300 plant species.



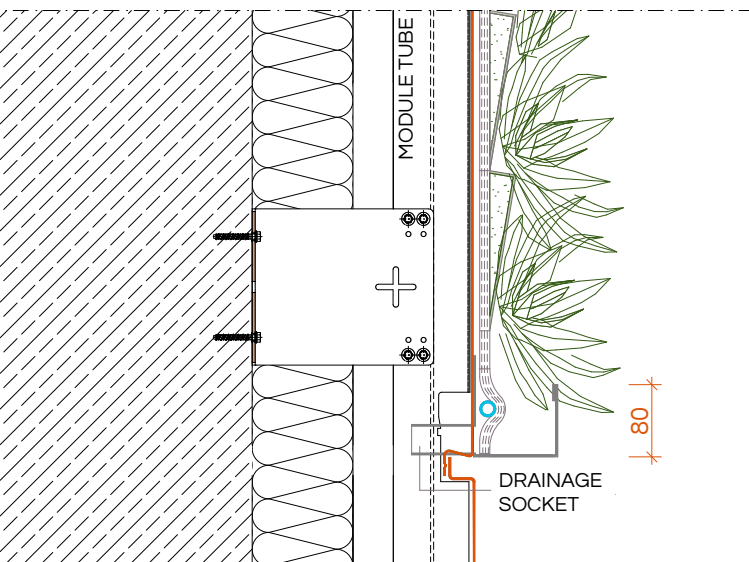




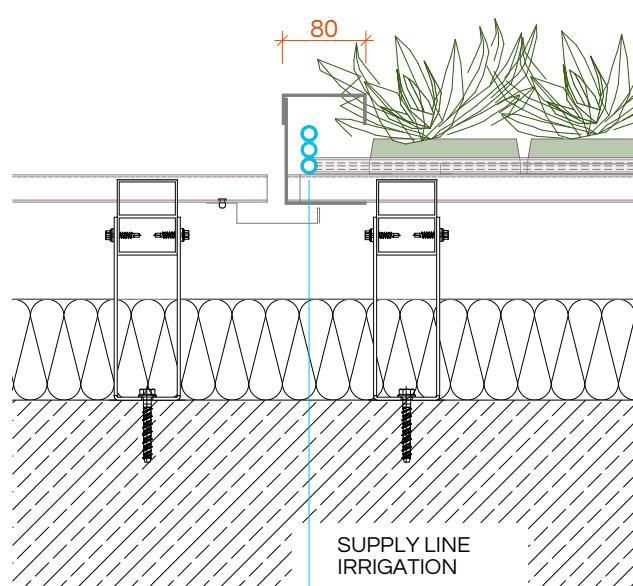
DETAIL M 1:2



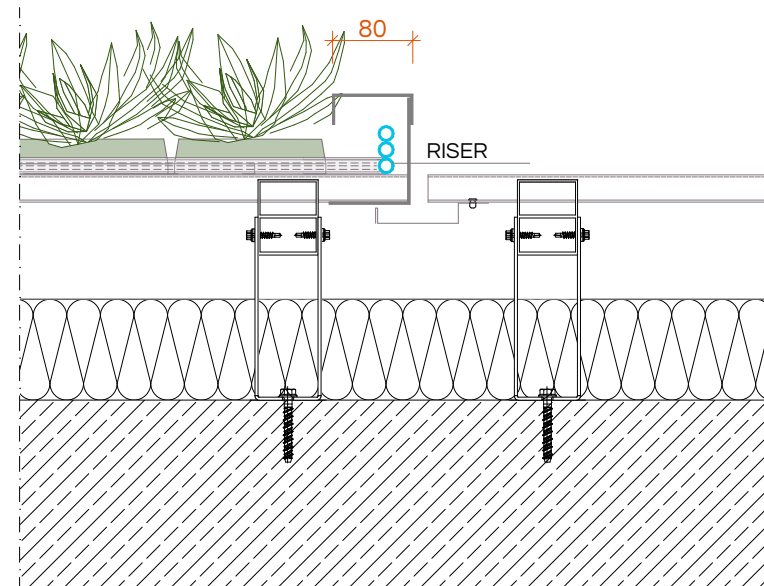
G01 | PRO+ GREEN MODULE



VERTICAL CUT M 1:7,5



HORIZONTAL CUT M 1:7,5



 PRO+ SIDING

 PRO+ PV

 PRO+ GREEN

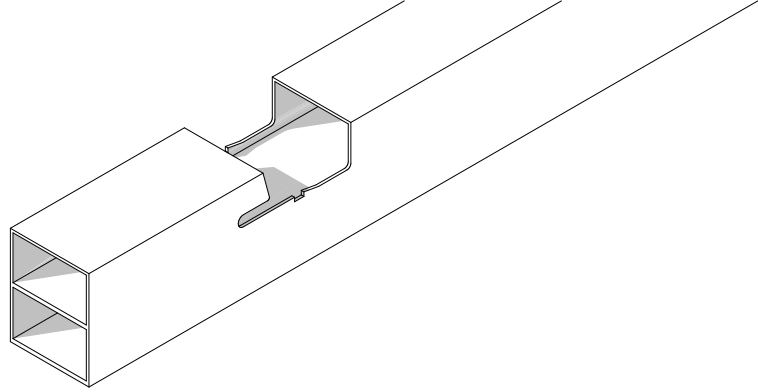
 STEEL

 ALUMINIUM

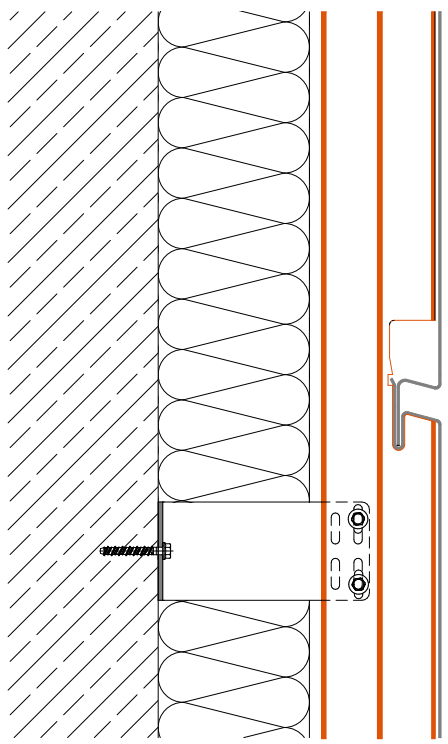
 STAINLESS STEEL

PRO+ CONNECTION DETAILS

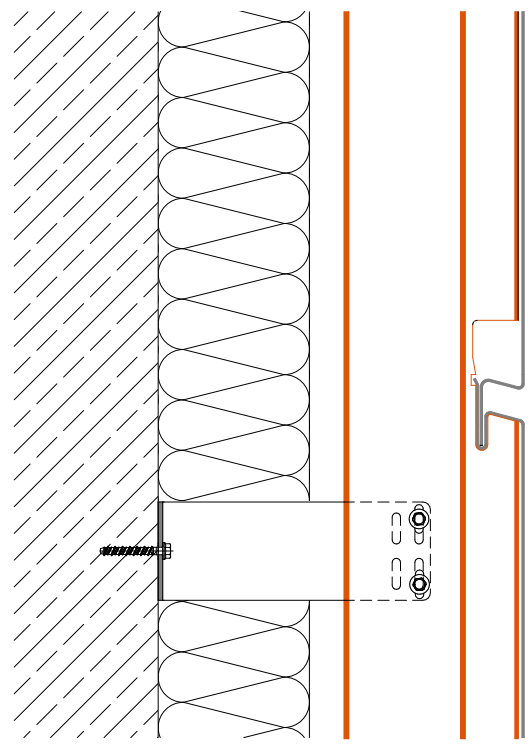
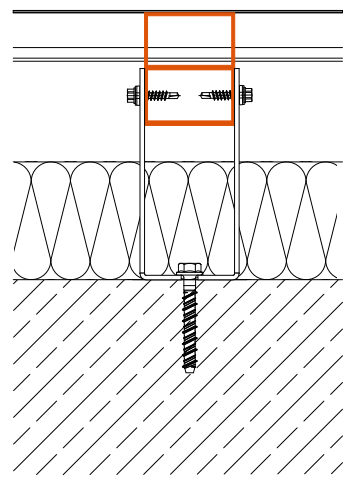
M75 / M115 | PRO+ MODULE TUBE



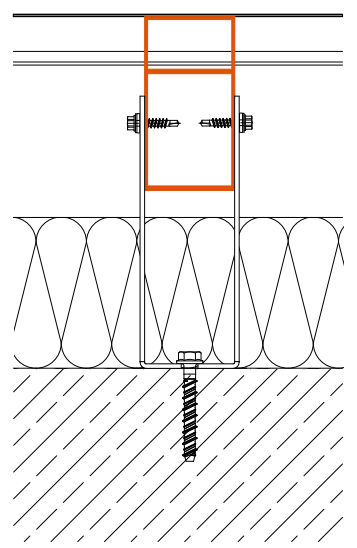
VERTICAL CUT M 1:5



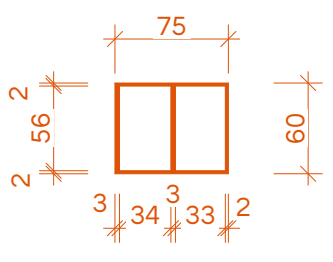
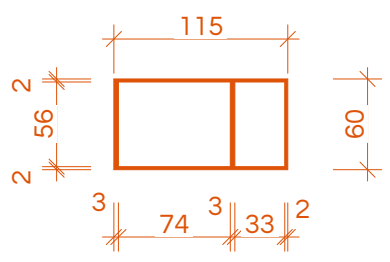
HORIZONTAL CUT M 1:5



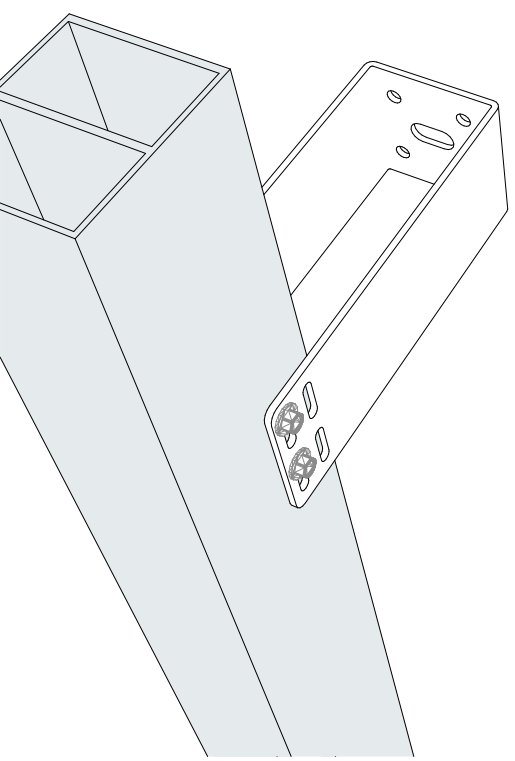
HORIZONTAL CUT M 1:5



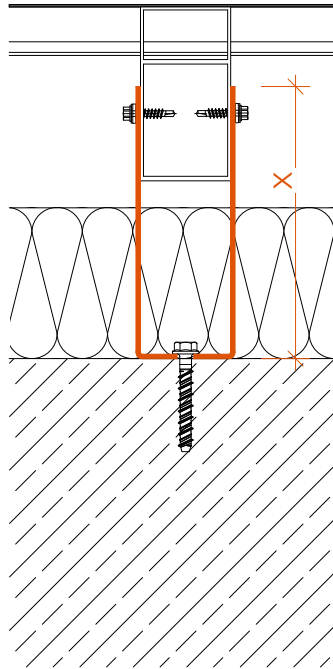
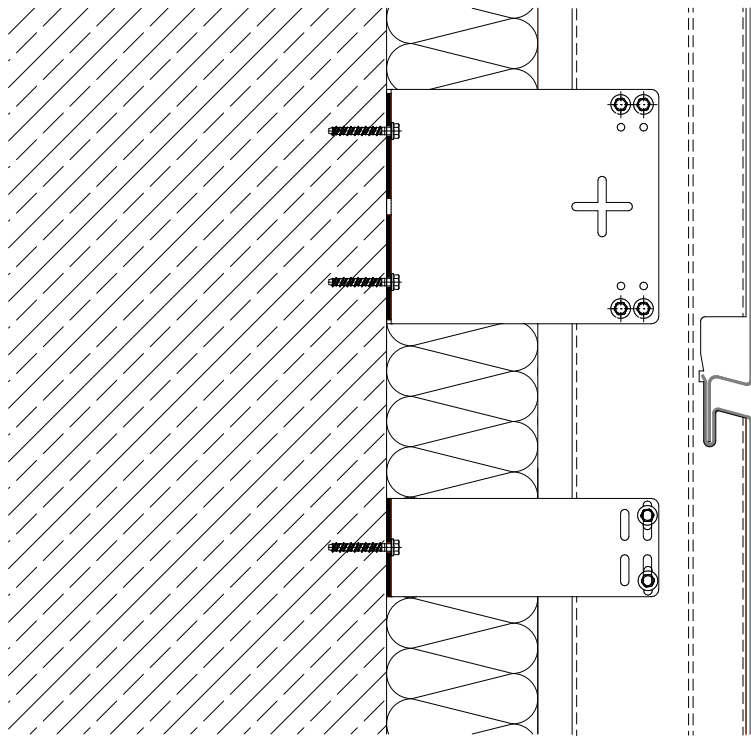
VERTICAL CUT M 1:5



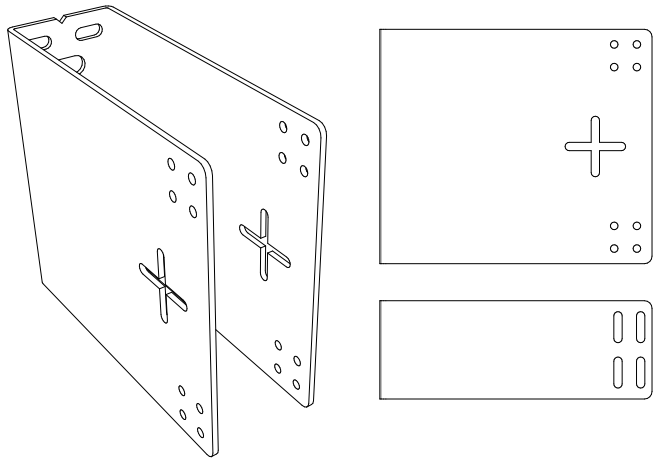
U01-FP | BRACKET FIXED POINT | U02-LP | BRACKET MOVING POINT



VERTICAL CUT M 1:5



HORIZONTAL CUT M 1:5



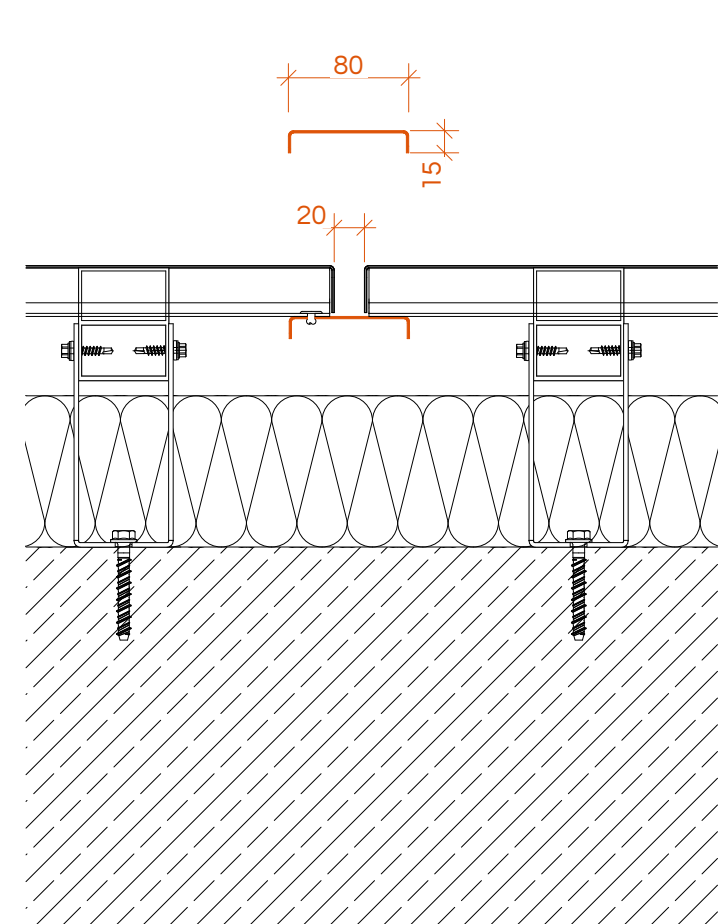
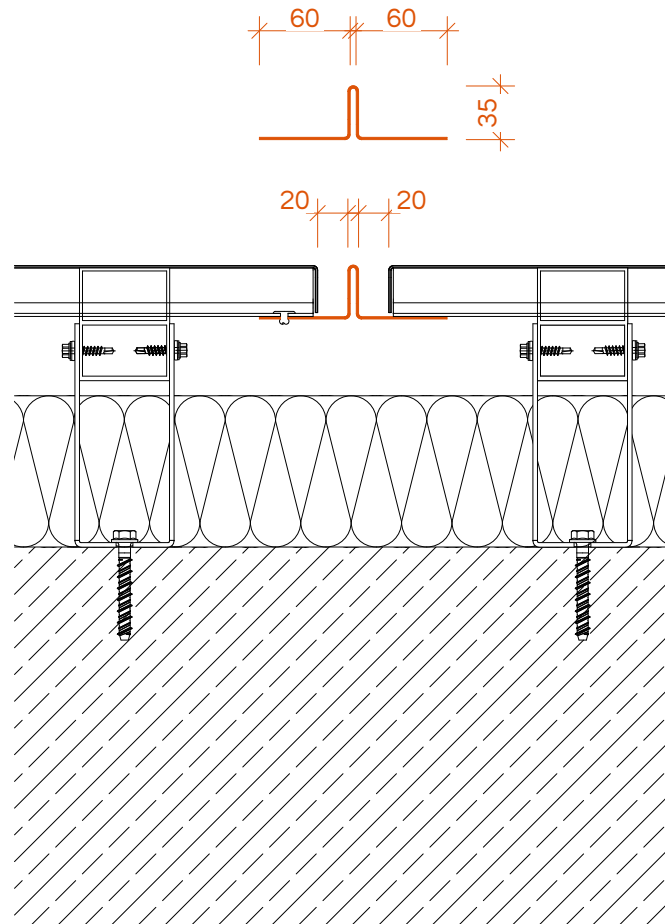
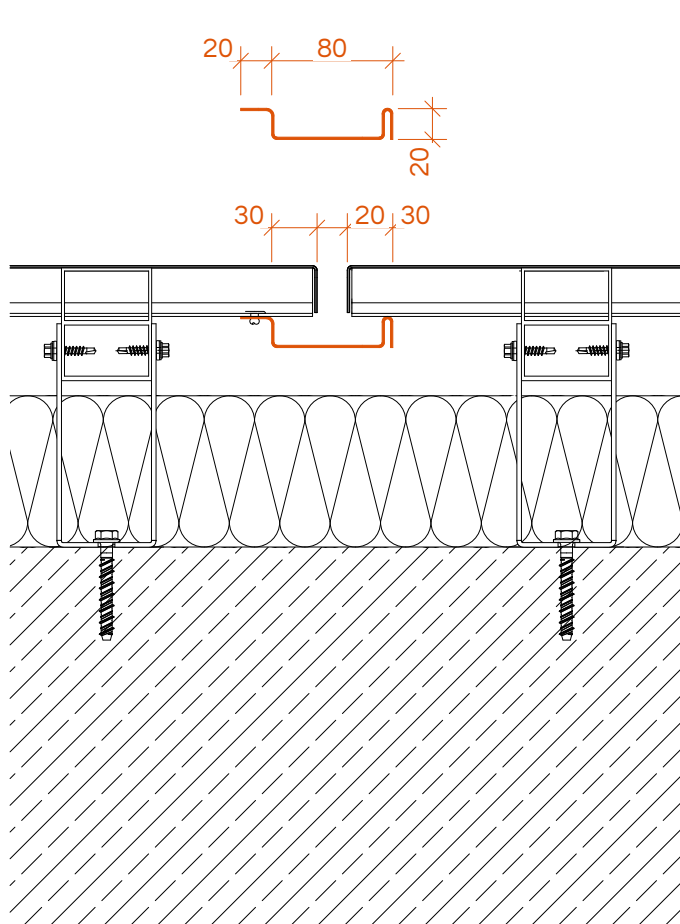
U01-FP | bracket fixed point
1x per module tube

U02-LP | bracket moving point
several times per module tube according
to static requirements



Q01 / Q02 / Q03 | TRANSVERSE GAP

HORIZONTAL CUT M 1:5



Q01 PRO+ transverse gap
"shadow gap" - with invisible
recessed gap sheet

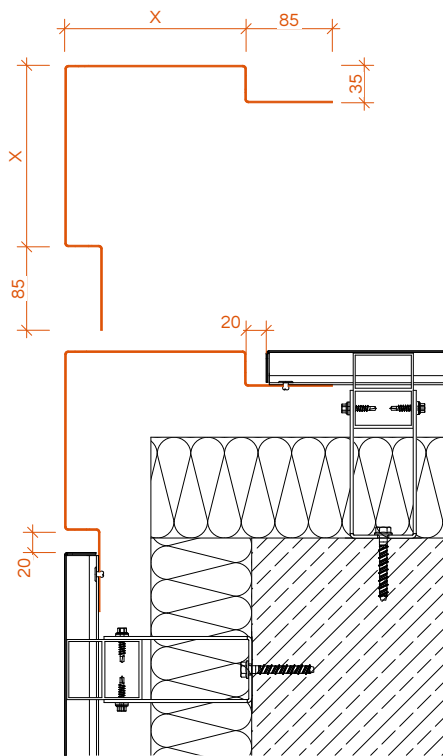
Q02 PRO+ transverse gap
"double gap" - standing seam gap

Q03 PRO+ transverse gap
"inconspicuous" - with invisible gap sheet

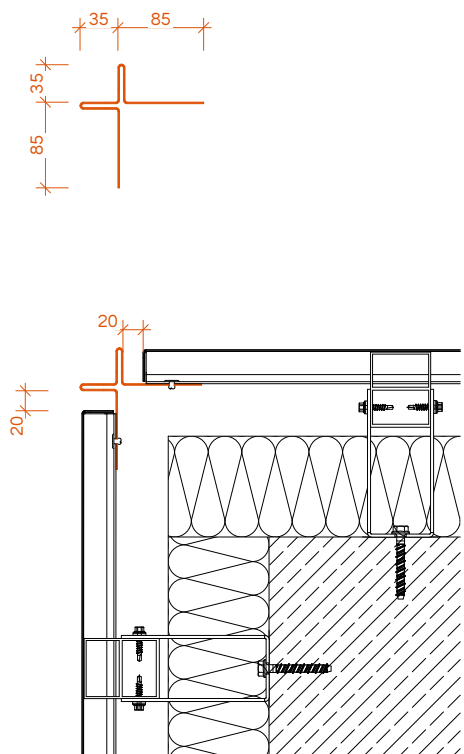


E01 / E02 / E03 | CORNER DESIGN

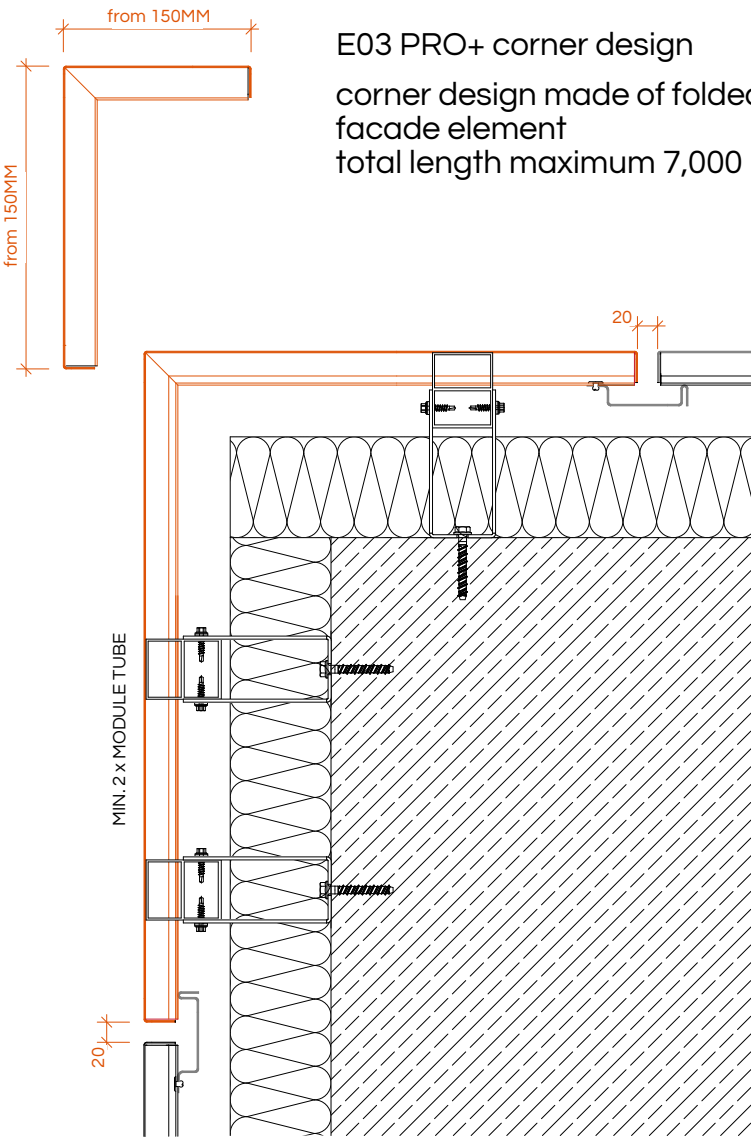
HORIZONTAL CUT M 1:7,5



E01 PRO+ corner design
isosceles with positive corner
and shadow gap



E02 PRO+ corner design
negative corner



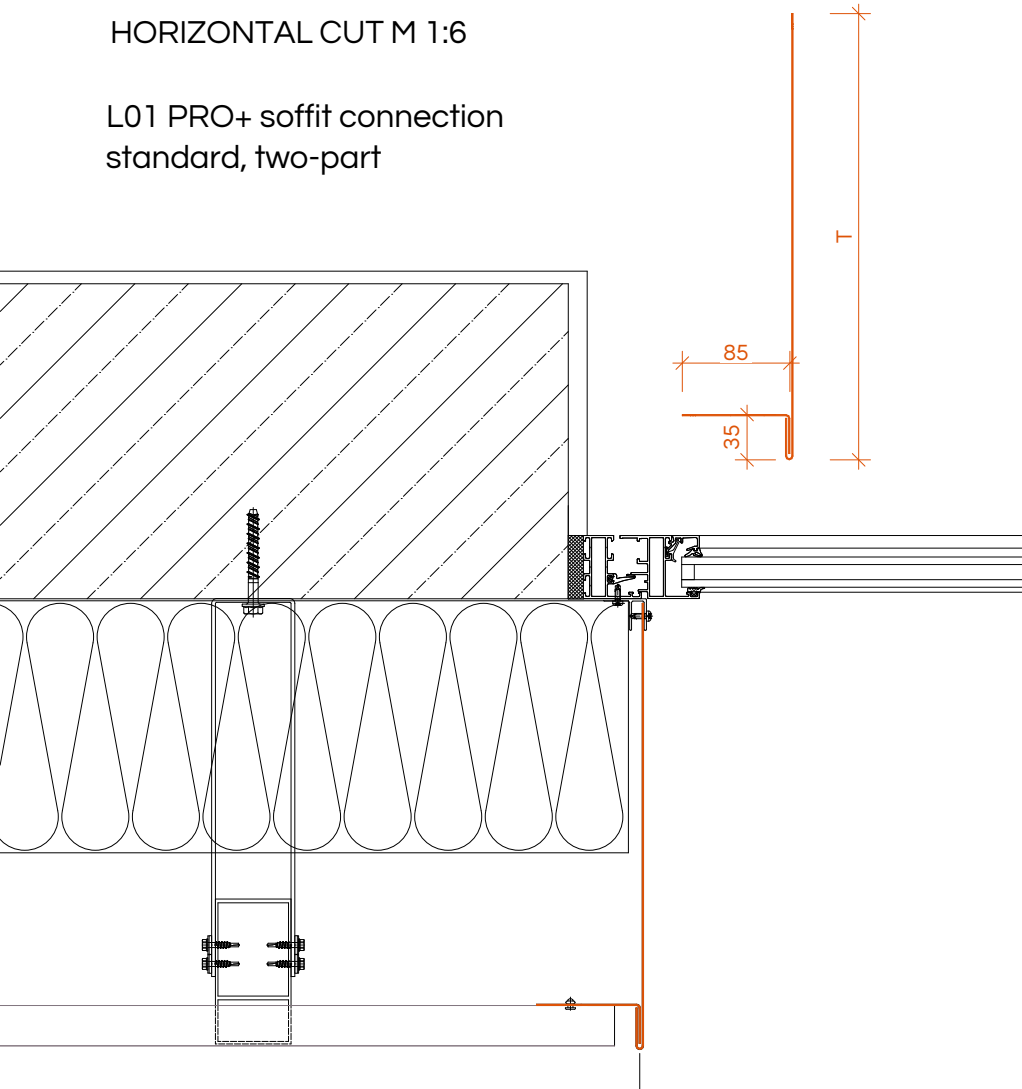
E03 PRO+ corner design
corner design made of folded
facade element
total length maximum 7,000 MM



L01 / L02 | LATERAL SOFFIT CONNECTION

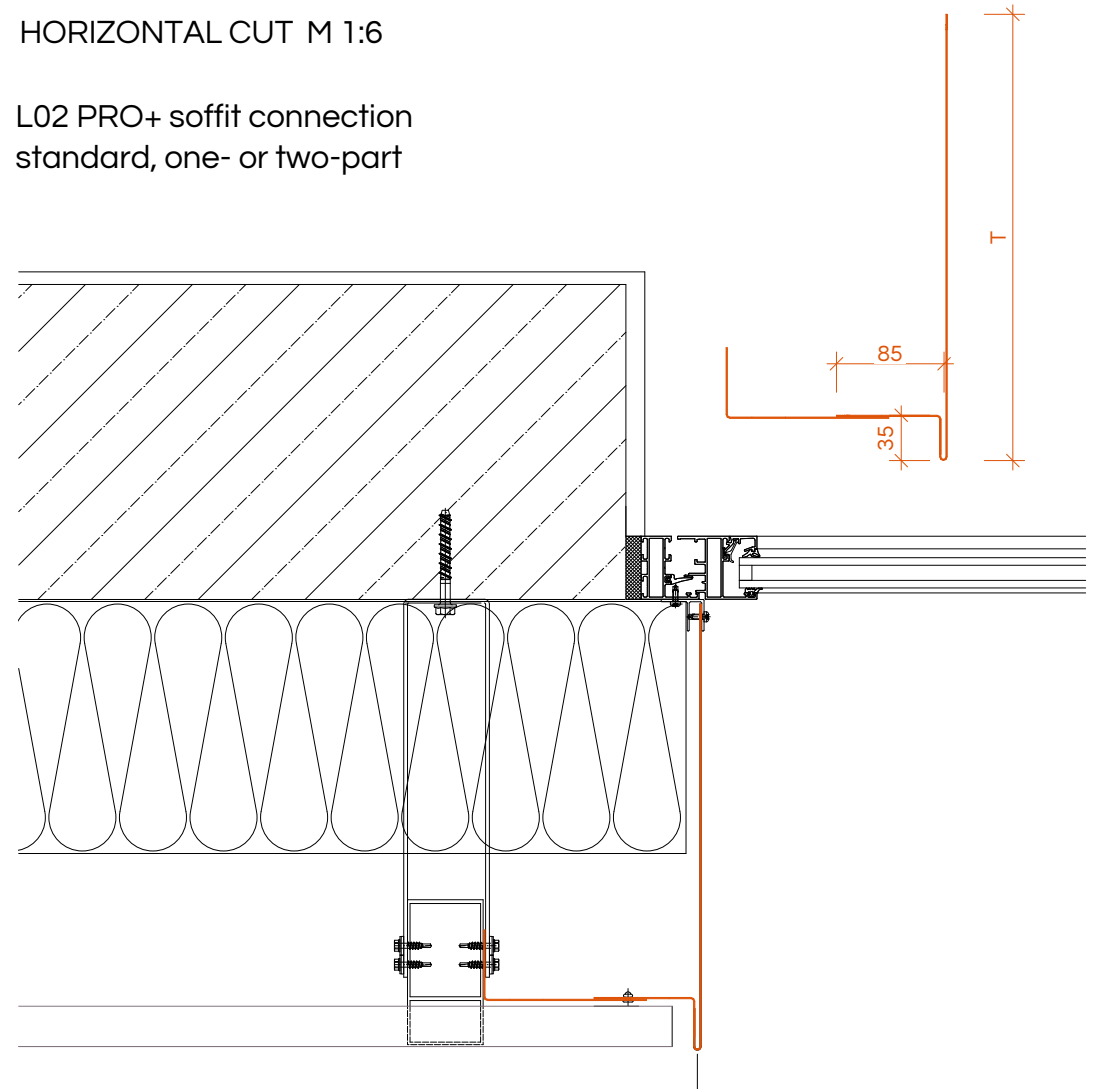
HORIZONTAL CUT M 1:6

L01 PRO+ soffit connection
standard, two-part

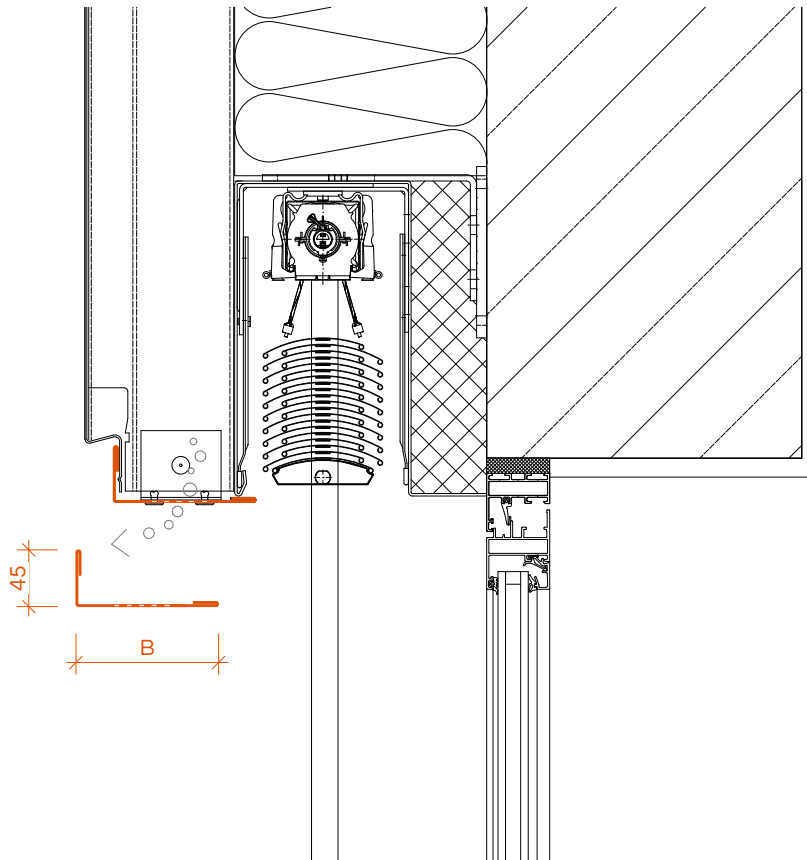


HORIZONTAL CUT M 1:6

L02 PRO+ soffit connection
standard, one- or two-part

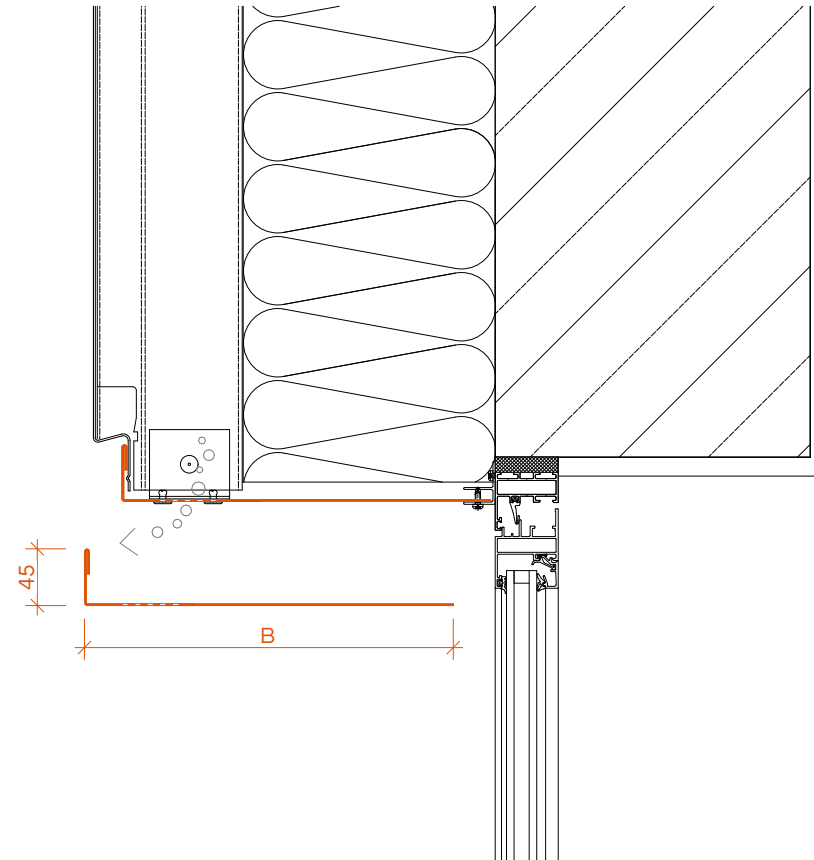


W01 / W02 | LINTEL CONNECTION



VERTICAL CUT M 1:6

W01 PRO+ lintel connection suitable for sun protection
one-part, perforated, in facade color

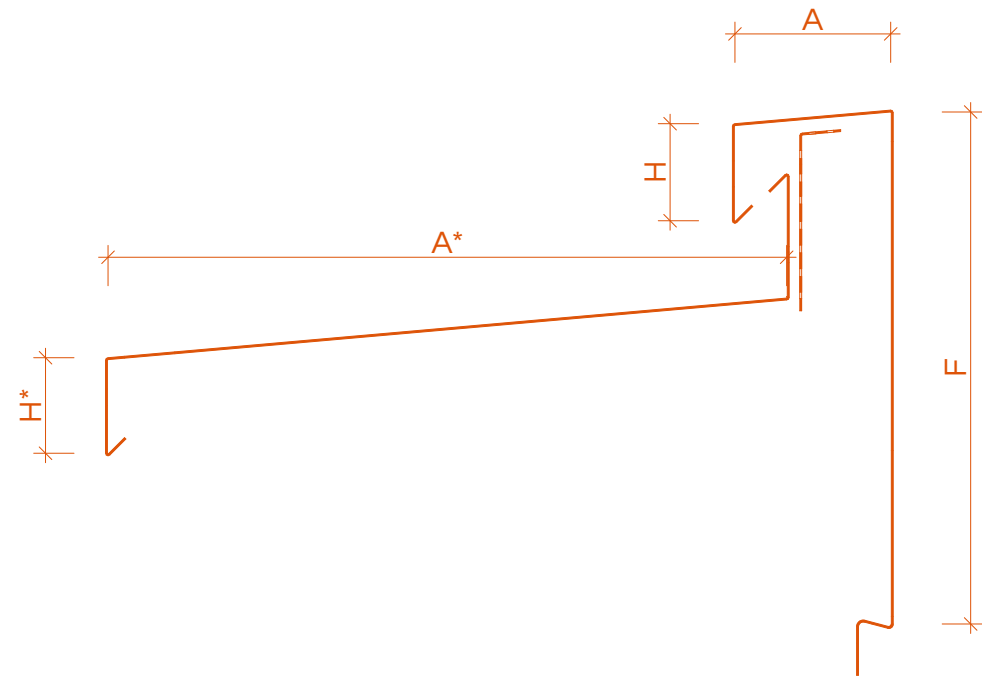
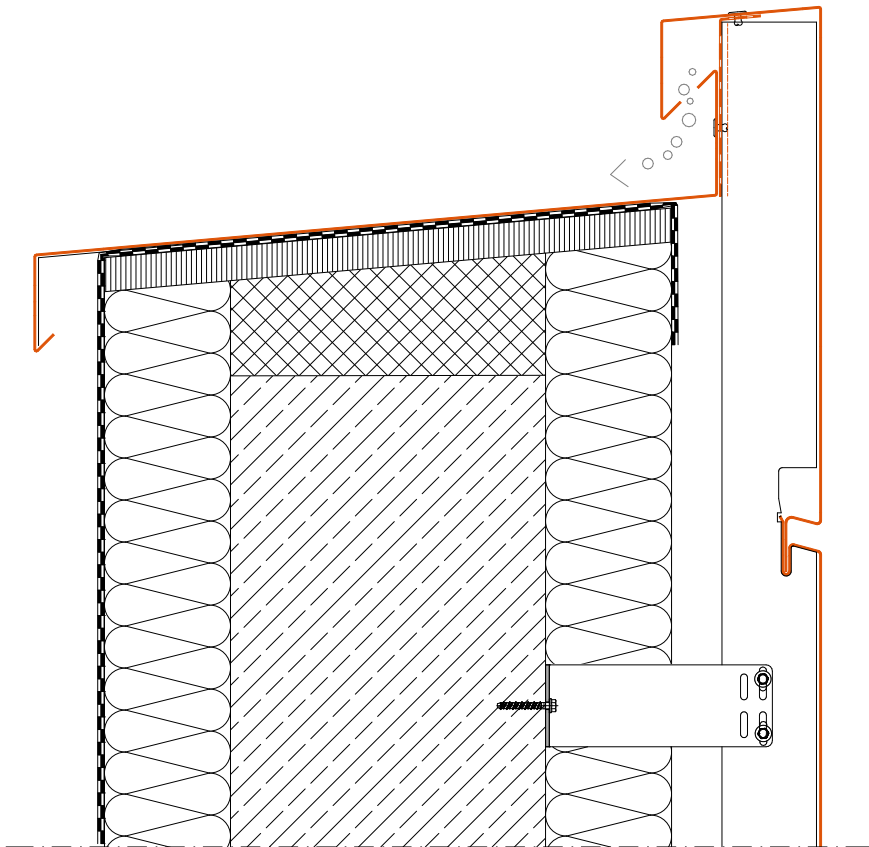


VERTICAL CUT M 1:6

W02 PRO+ lintel connection
one-part, perforated, in facade color

A01 | ATTICA DESIGN TWO-PART

VERTICAL CUT M 1:6

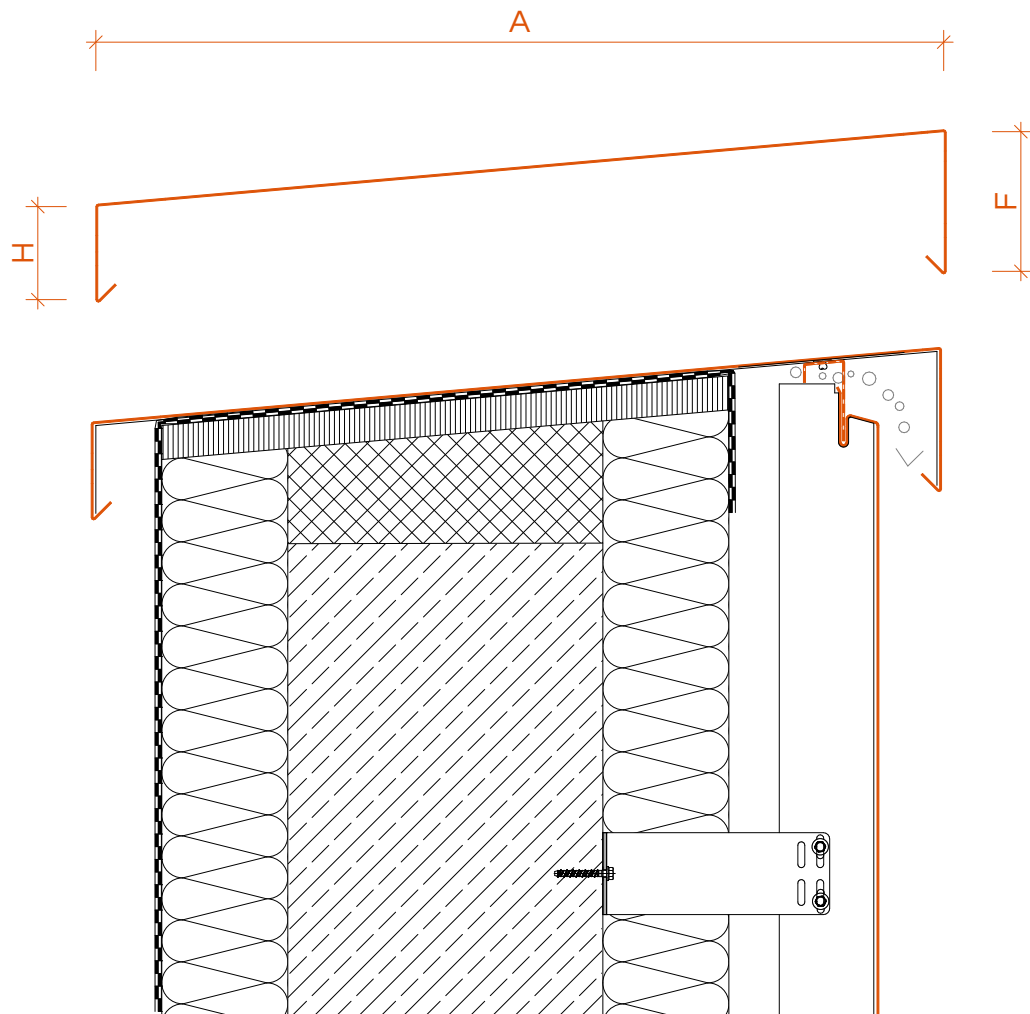


A01 PRO+ attica design
flush with facade, two-part, attica edge invisible

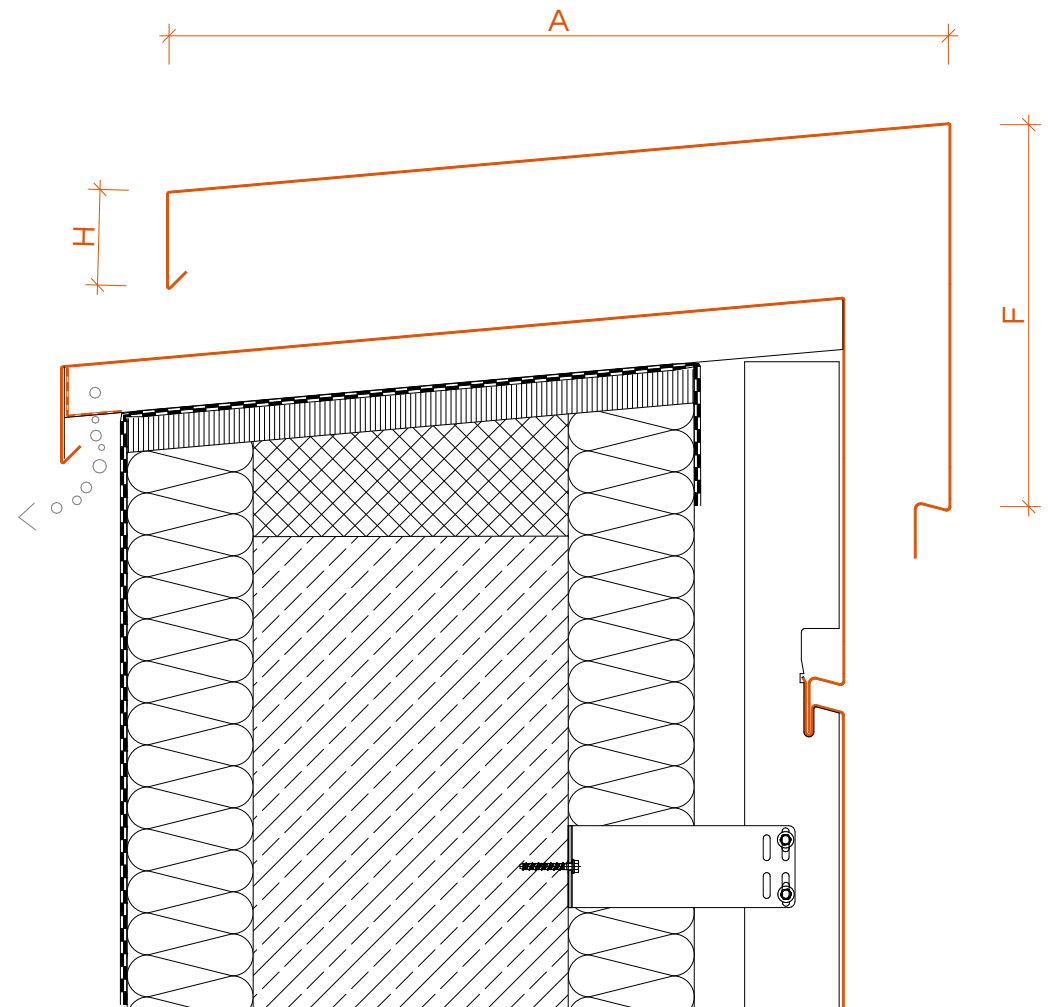
A02 / A03 | ATTICA DESIGN ONE-PART

VERTICAL CUT M 1:6

A02 PRO+ attica design
standard, one-part

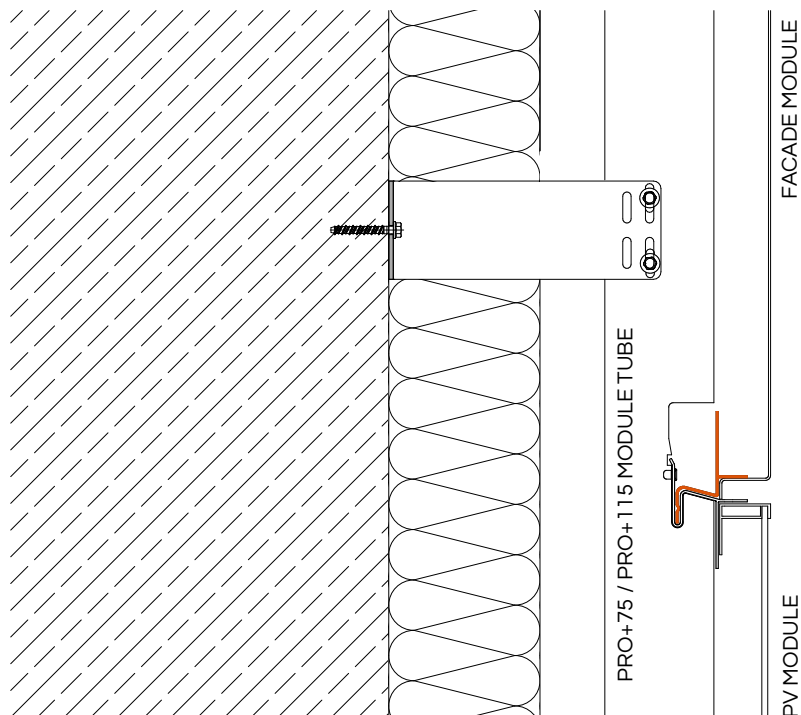


A03 PRO+ attica design
flush with facade, one-part,
edged from facade module
max. 1100 mm, fully enclosing

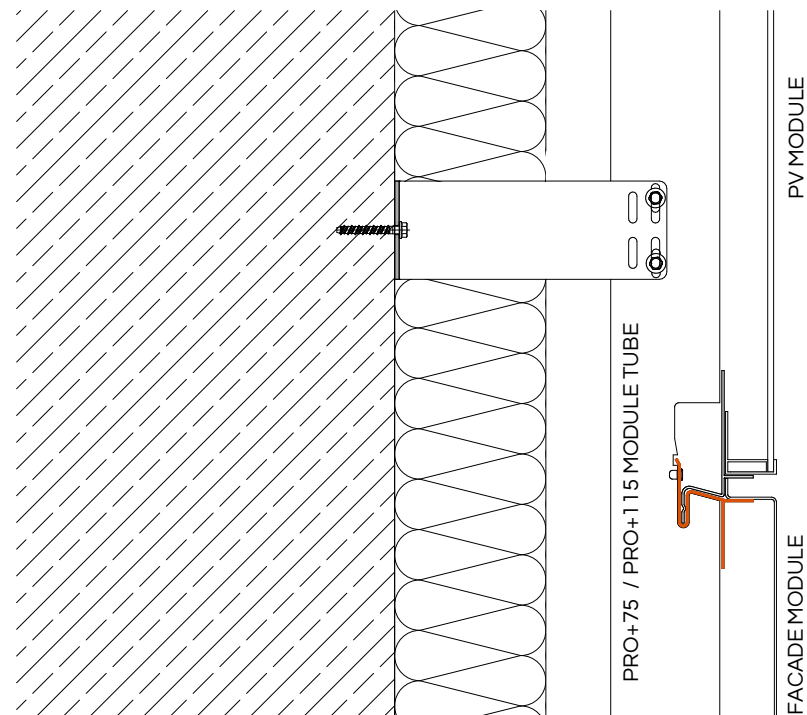




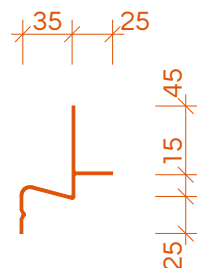
VERTICAL CUT M 1:5



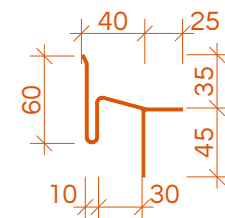
VERTICAL CUT M 1:5



X01 PRO+ Flex bottom

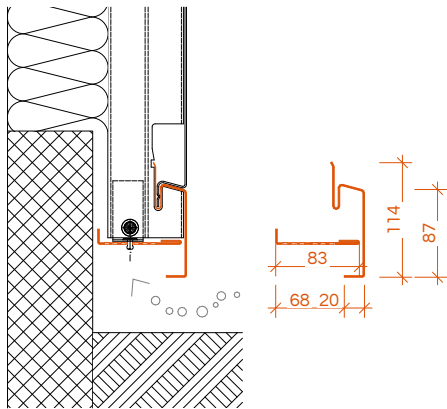


X02 PRO+ Flex top

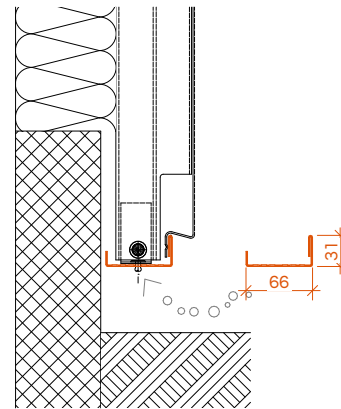


X01 / X02 PRO+ Flex | transition from PRO+ SIDING

to PRO+ PV, ventilation grille, lamellas, installations in the facade



S01 PRO+ basedesign
flush with the facade, two-part



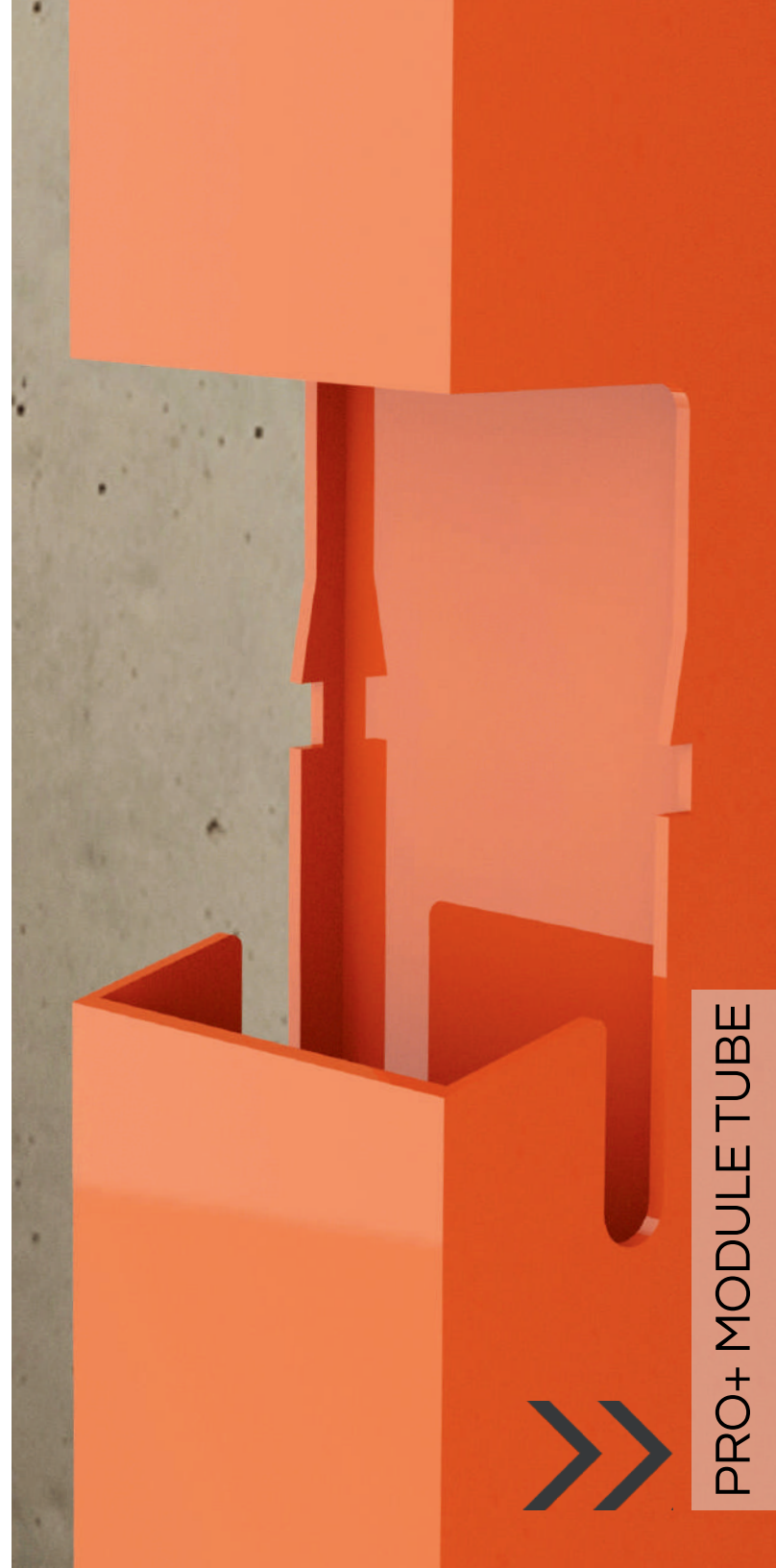
S02 PRO+ basedesign
standard, one-part

NOTES

PRO+ SIDING
PRO+ PV
PRO+ GREEN



PRO+ BRACKET FIXED POINT



PRO+ MODULE TUBE



PRO+ SIDING



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PRO+ das Fassadensystem



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