

ACCESSORIES



General/Flashings:

Flashings are produced to complement the comprehensive selection for the BRUCHAPaneel panel (ROOF - WALL - FAÇADE).

Along with the standard assortment of flashings, our manufacturing facility in Austria also plays host to the development of distinct custom-made articles that are produced in accordance with the clients' requests.

Standard length of edge components: 9.8 ft, up to a maximum of 13.1 ft (upon request)

Colors: According to BRUCHA color spectrum

Surface: 25 µm polyester coating

Galvanized steel sheet – Material thickness: 0.02 in

The schematic diagrams for the flashings are not to be used as mounting-details.
Refer to the installation guidelines, which can be found at: www.brucha.com

All prices are quoted excl. sales tax.

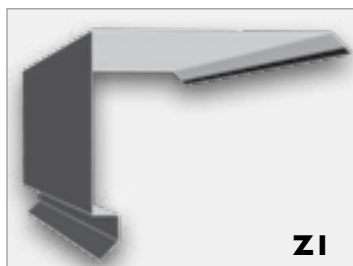
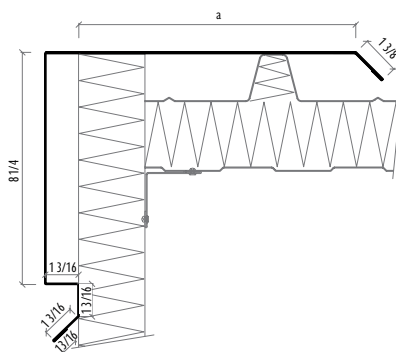
Validity starting August 2019 until cancellation. An update version can be requested at: sales@brucha.com

All orders are executed according the General Terms of Sale and Delivery of BRUCHA Corp. which can be found at: www.brucha.com.

All information is considered to be subject to errors in composition, printing errors and changes that are made in order to raise the level of quality!

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**Z1****Z1 – VERGE PROFILE**

Dimension - in inch

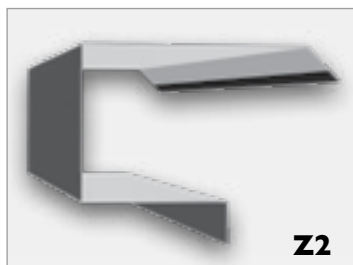
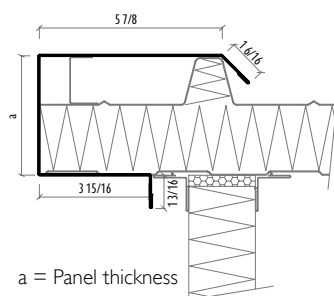
5 7/8

7 7/8

9 7/8

11 3/4

14 15/16

**Z2**

a = Panel thickness

Z2 – VERGE PROFILE

Dimension - in inch

2 1/4

2 7/8

3 1/4

3 5/8

4

4 3/4

5 5/8

6 3/8

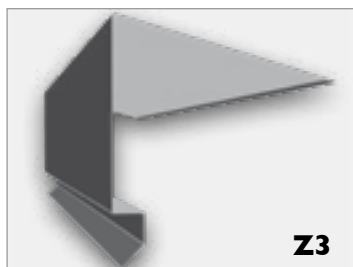
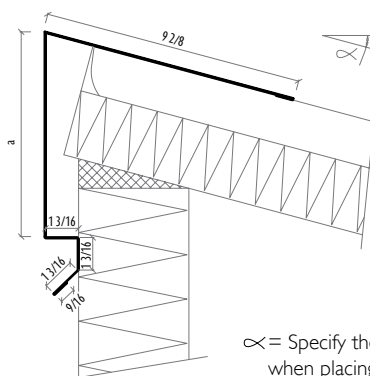
7 1/8

7 1/2

8

8 3/4

9 1/2

**Z3**α = Specify the roof pitch
when placing the order**Z3 – MONO-PITCH
CONNECTION**

Dimension - in inch

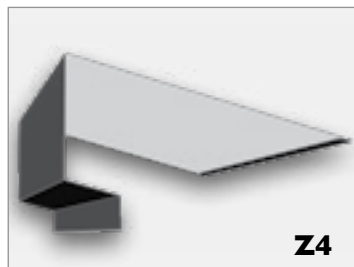
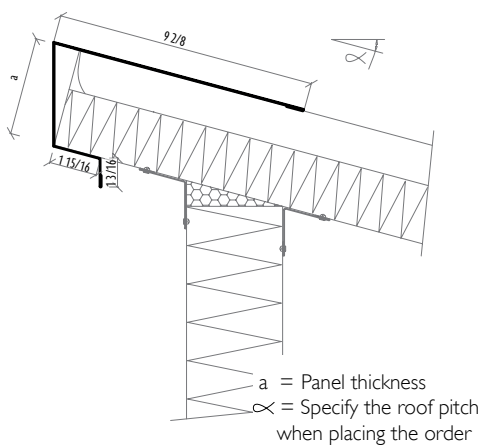
8 1/4

9

9 7/8

11 3/4

13 3/4

**Z4****Z4 – MONO-PITCH CONNECTION**

Dimension - in inch

2 7/8

3 1/4

3 5/8

4

4 3/4

5 5/8

6 3/8

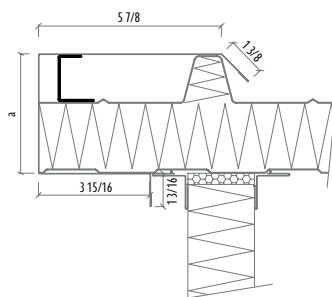
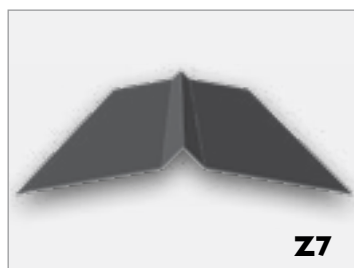
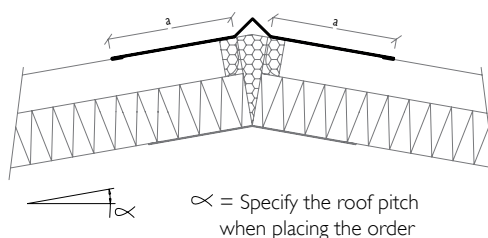
7 1/8

7 1/2

8

8 3/4

9 1/2

**Z6****Z6 – COMPENSATION PROFILE FOR Z1/Z2****Z7****Z7 – RIDGE PROFILE - EXTERIOR**

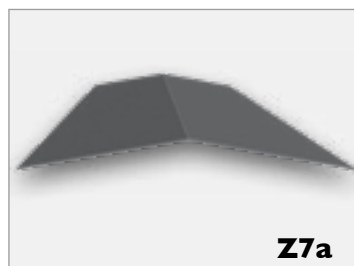
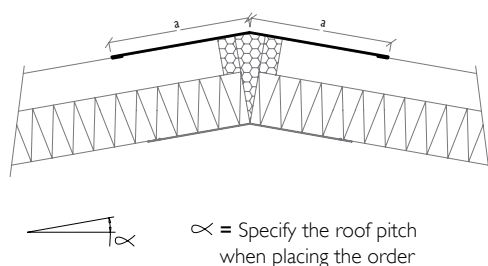
Dimension - in inch

7 7/8

9 7/8

11 3/4

11 3/4

**Z7a****Z7a – RIDGE PROFILE - EXTERIOR**

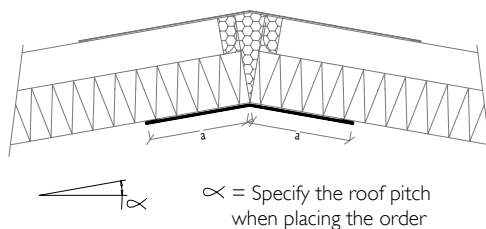
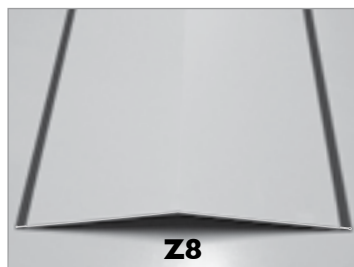
Dimension - in inch

7 7/8

9 7/8

11 3/4

13 3/4



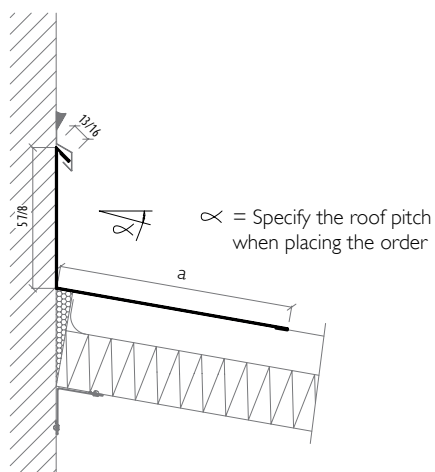
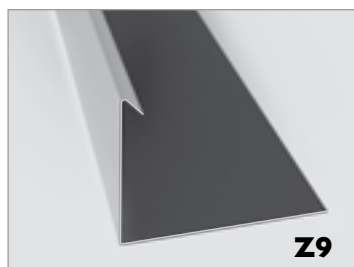
Z8 – RIDGE PROFILE interior

Dimension - in inch

5 7/8

7 7/8

9 7/8



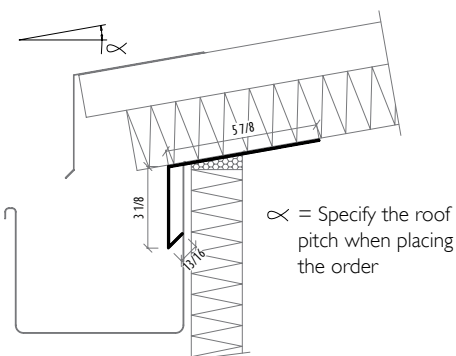
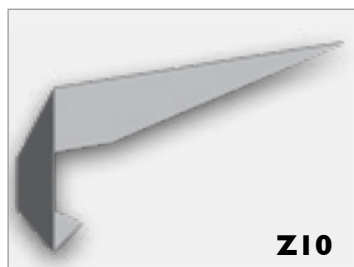
Z9 – WALL CONNECTION Attention! Add on Z18

Dimension - in inch

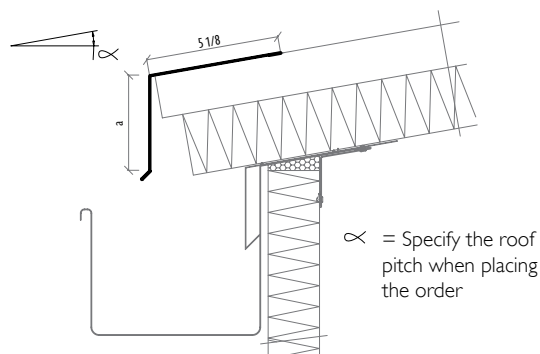
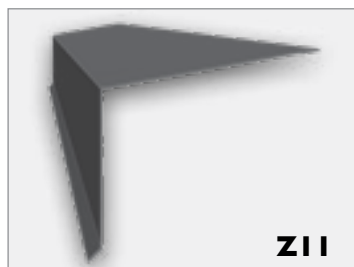
7 7/8

9 7/8

11 3/4



Z10 – GUTTER INFLOW SHEET



Z11 – WATER- DEFLECTING PLATE

Dimension - in inch

3 1/2

3 15/16

4 5/16

4 3/4

5 1/2

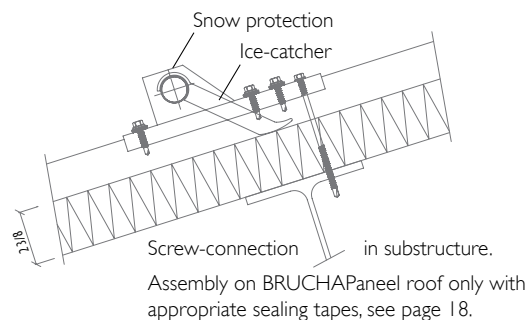
6 5/16

7 1/16

7 7/8

8 11/16

10 1/4

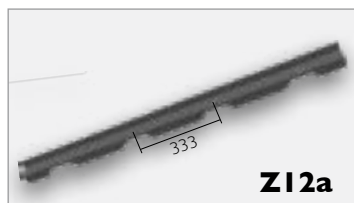
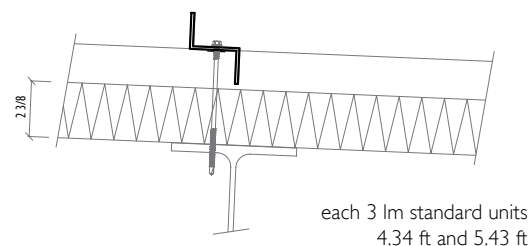
**Z12****Z12 – SNOW-CATCHER****Massive design**

Brackets for snow guards

Ice-catcher

Connecting sleeve

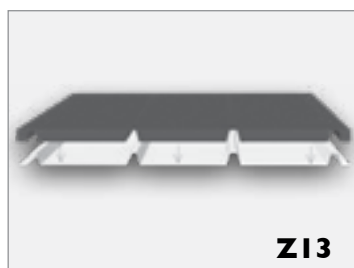
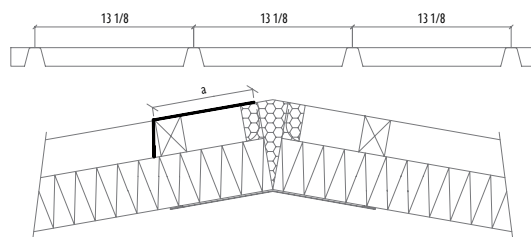
3/4" of pipe/lm

**Z12a****Z12a – SNOW- and ICE-CATCHING BAR 0.08in**

incl. seal at punch hole

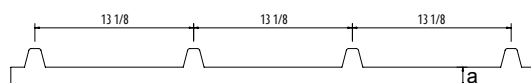
galvanized

RAL 3009 or 7016

**Z13****Z13 – COG SHEET for BRUCHAPaneel PIR+ – DP/DP-F**

Dimension - in inch

3 15/16

**Z13b****Z13b – COG SHEET for BRUCHAPaneel DP/DP-F EAVE**

Dimension - in inch

1 3/16

1 9/16

1 15/16

2 3/8

3 1/8

3 15/16

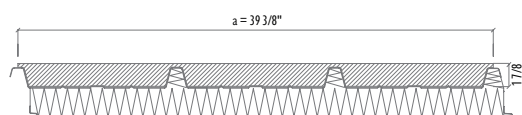
4 3/4

5 1/2

5 7/8

6 5/16

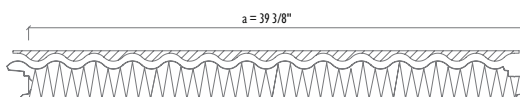
7 7/8

**Z14****Z14 – RIDGE FILLER PROFILE BRUCHAPaneel panel ROOF – DP/DP-F**

Dimension - in inch

Standard 1000

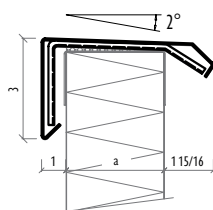
adhesive 1000

**Z15a**

Z15a – FILLING PROFILE
BRUCHAPaneel PIR+ – FP-W

Dimension - in inch

39 3/8

**Z16**

Inclination angle 2° can vary,
as per client's request

Z16 – PARAPET PROFILE ALUMINUM
attachment 0.08in (2mm) naturally anodized
incl. aluminum-clip system (1 pc./ ft) with
seal other colors as per color spectrum

Dimension
in inch

1 9/16

1 15/16

2 3/8

3 1/8

3 15/16

4 3/4

5 1/2

5 7/8

6 15/16

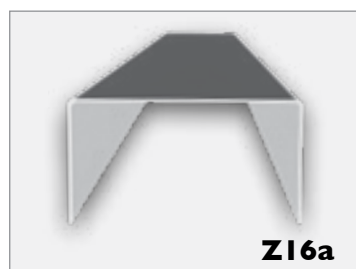
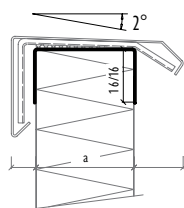
6 11/16

7 1/16

7 7/8

8 11/16

9 7/16

**Z16a**

Inclination angle 2° can vary,
as per client's request

Z16a – U-PROFILE for
mounting of parapet
galvanized (1/16 in)

Dimension
in inch

1 9/16

1 15/16

2 3/8

3 1/8

3 15/16

4 3/4

5 1/2

5 7/8

6 5/16

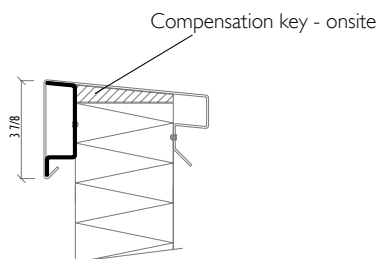
6 11/16

7 1/16

7 7/8

8 11/16

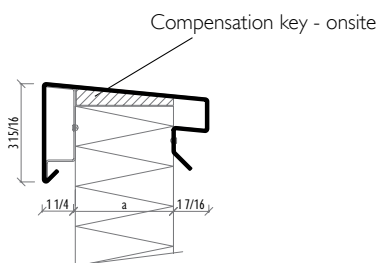
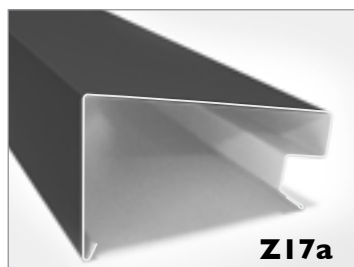
9 7/16



Z17 – SUBSTRUCTURE FOR PARAPET

galvanized

1/16 in thickness



Z17a – PARAPET ATTACHMENT

Dimension - in inch

1 9/16

1 15/16

2 3/8

3 1/8

3 15/16

4 3/4

5 1/2

5 7/8

6 5/16

6 11/16

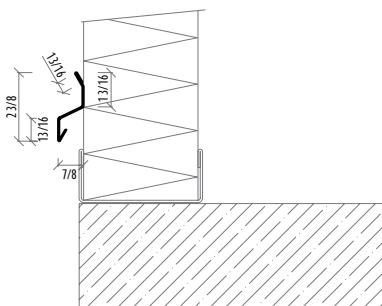
7 1/16

7 7/8

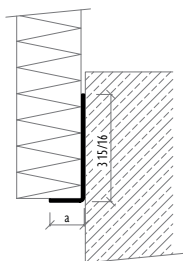
8 11/16

9 7/16

9 7/8

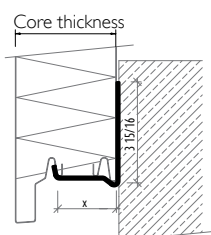
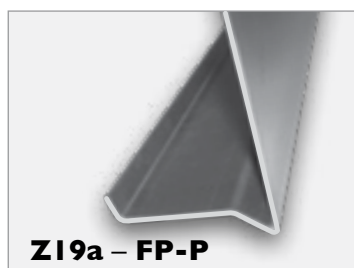


Z18 – DRIP PROFILE



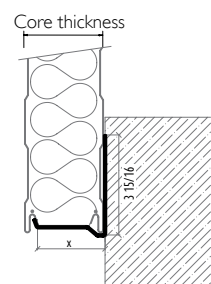
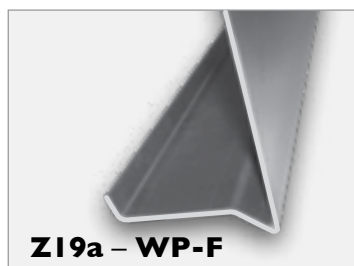
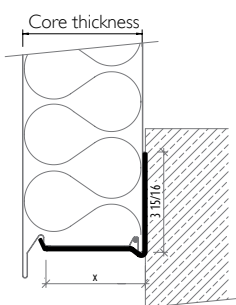
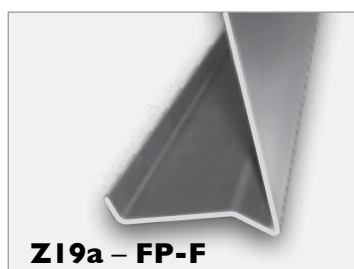
Z19 – PANEL BEARER for vertical mounting, galvanized (1/8 inch)

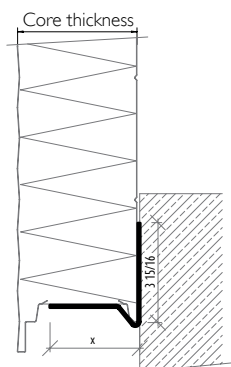
Core thickness	Dimension - in inch
1 9/16 / 2 / 2 3/8	1 3/16
3 1/8	1 9/16
3 15/16	1 15/16
4 3/4	2 3/8
5 1/2	2 3/4
5 7/8	2 15/16
6 5/16	3 1/8
6 11/16	3 3/8
7 1/16	3 1/2
7 7/8	3 15/16
8 11/16	4 5/16
9 7/16	4 3/4
9 7/8	5 1/2



Z19a – FP-P, FP-F and WP-F Panel bearer horizontal mounting, galvanized (1/8 inch)

Dim. x in	Core thickness FP-P mm	Core thickness FP-F mm	Core thickness WP-F mm
1 9/16	80	60	
1 15/16			60
2 3/8	100	80	
2 3/4			80
3 1/8	120	100	
3 9/16			100
3 15/16	140	120	
4 5/16			120
4 3/4	160	140	
5 1/8		150	140
5 1/2	180	160	150
5 15/16			160
6 5/16	200	180	
6 11/16			180
7 1/16		200	
7 1/2			
8 11/16		240	
9 1/16			240

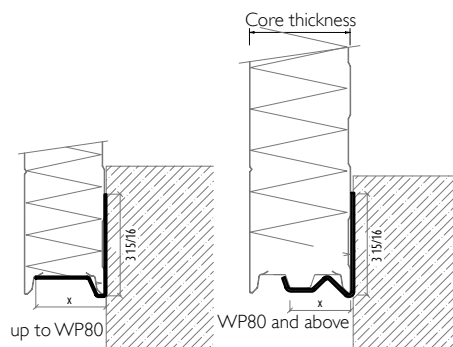


**ZI9a – FP** Panel bearer horizontal mounting, galvanized (1/8 inch)

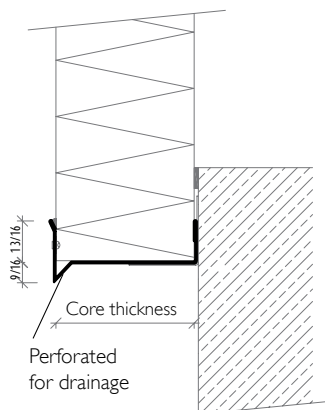
Dim. x inch	Core inch
1 3/16	2 3/8
1 15/16	3 1/8
2 3/4	3 15/16
3 1/2	4 3/4
3 1/2	5 1/2
3 1/2	5 7/8
3 1/2	6 5/16



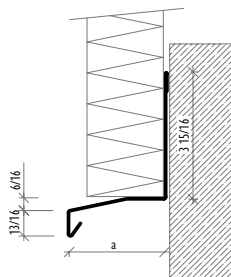
Picture up to WP80 (3 1/8 in)

**ZI9a – WP** Panel bearer horizontal mounting, galvanized (1/8 in)

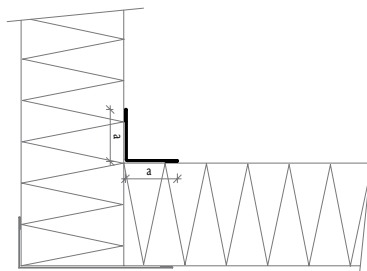
Dim. x inch	Core thickness inch
1 3/16	1 15/16
1 3/16	2 3/8
1 15/16	3 1/8
2 3/8	3 15/16
3 1/8	4 3/4
3 15/16	5 1/2
4 5/16	5 7/8
4 3/4	6 5/16
5 1/8	6 11/16
5 1/2	7 1/16
6 5/16	7 7/8
7 1/16	8 11/16
8 1/4	9 7/8

**ZI9b – BASE PROFILE**
with slotted hole

Core thickness inch
1 9/16
1 15/16
2 3/8
3 1/8
3 15/16
4 3/4
5 1/2
5 7/8
6 5/16
6 11/16
7 1/16
7 7/8
8 11/16
9 7/16
9 7/8

**Z19c – DRIP PROFILE**

Core thickness inch	Dimension - in inch
1 9/16	2 3/8
1 15/16	2 3/4
2 3/8	3 1/8
3 1/8	3 15/16
3 15/16	4 3/4
4 3/4	5 1/2
5 1/2	6 5/16
5 7/8	6 11/16
6 5/16	7 1/16
6 11/16	7 1/2
7 1/16	7 7/8
7 7/8	8 11/16
8 11/16	9 7/16
9 7/16	10 1/4
9 7/8	10 5/8

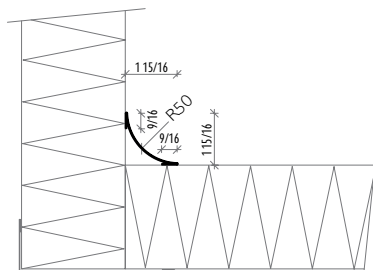
**Z20 – INTERIOR ANGLE**

Dimension - in inch

1 15/16

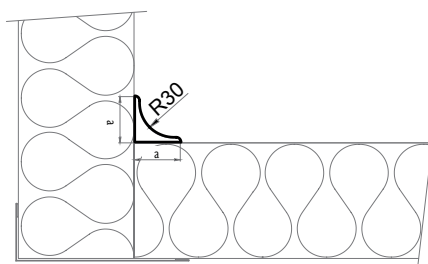
3 1/8

3 15/16

**Z20a – CAVETTO
MOULDING**

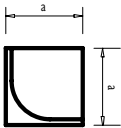
Dimension - in inch

1 15/16

**Z20b – INTERIOR EURO-
ANGLE** anodized aluminum
(other colors upon request)
Standard delivery length: 6.5 ft

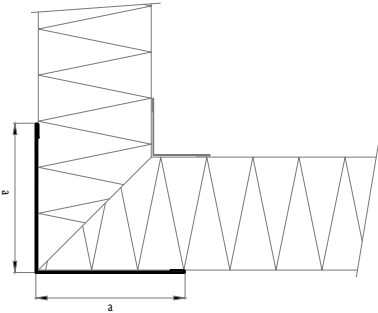
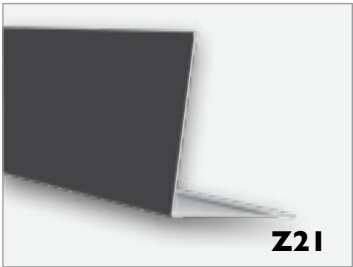
Dimension - in inch

1 9/16



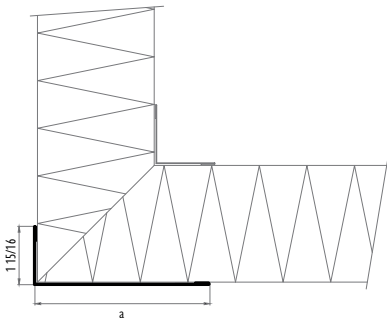
Z20c – Plastic corner adapter for EURO-ANGLE anodized aluminum - optics (other colors upon request)

Dimension - in inch
1 9/16



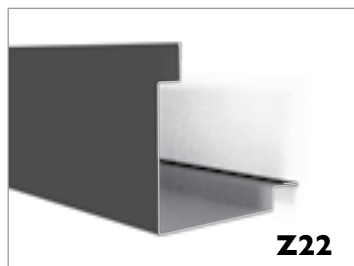
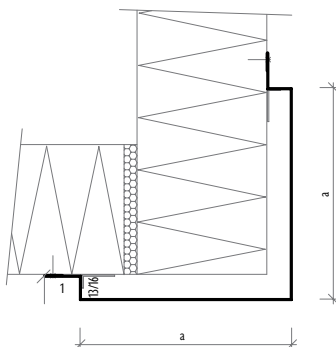
Z21 – EXTERNAL ANGLE isosceles

Dimension - in inch
2 3/8
3 1/8
3 15/16
4 5/16
5 1/2
6 5/16
7 1/16
7 7/8
8 11/16
9 7/16
10 1/4
11
11 3/4



Z21a – EXTERNAL ANGLE scalene

Dimension - in inch
2 3/8
3 1/8
3 15/16
4 3/4
5 1/2
6 5/16
7 1/16
7 7/8
8 11/16
9 7/16
10 1/4
11
11 3/4

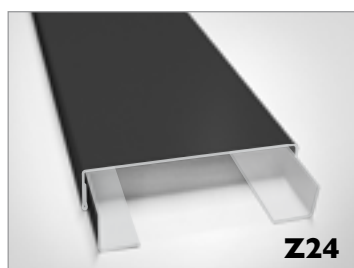
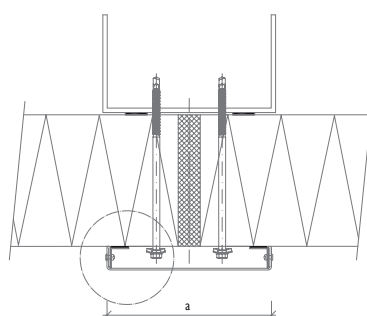
**Z22****Z22 – EXTERNAL
CORNER COVER**

Dimension - in inch

3 1/8
3 15/16
4 3/4
5 1/2
6 5/16
7 1/16
7 7/8
8 11/16
9 7/16
10 1/4

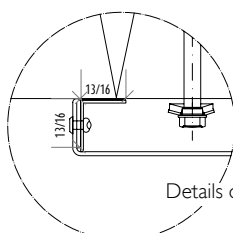
**Z23****Z23 – PIPE COLLAR**
Border of gap in roof

Name	Pipe diameter inch
DFE 50 - 120	1 15/16 - 4 3/4
DFE 110 - 170	4 5/16 - 6 11/16
DFE 160 - 220	6 5/16 - 8 11/16
DFE 160 - 300	6 5/16 - 11 3/4
DFE 290 - 440	11 7/16 - 14 5/16

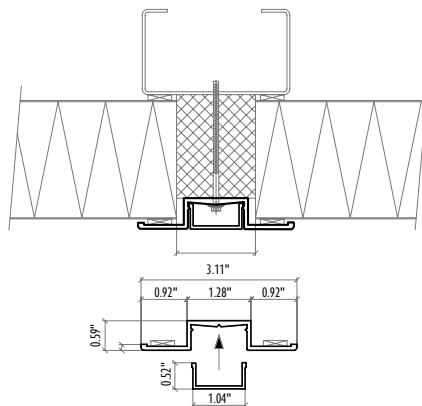
**Z24****Z24 – END FACE
COVERING PROFILE**
incl. 2 assembly brackets

Dimension - in inch

1 15/16
3 15/16
5 7/8
7 7/8



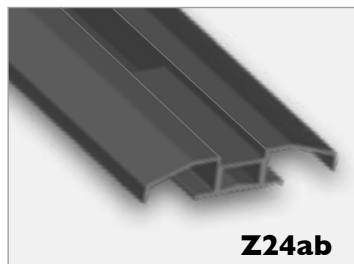
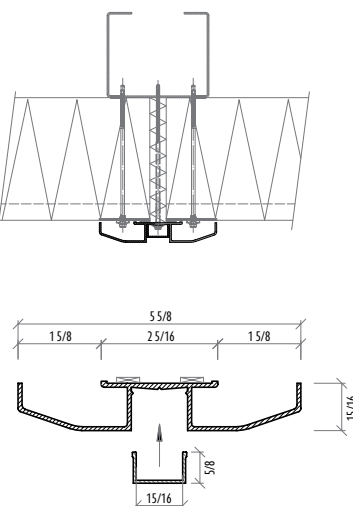
Details of assembly bracket

**Z24a**

Z24a – END FACE COVERING PROFILE
horizontal mounting,
Aluminum end face
covering profile coating:
RAL 9006 for FP/FP-F incl.
open-celled sealing tape Type D
Standard delivery length: 6.5 fts

9006 or aluminum (natural)

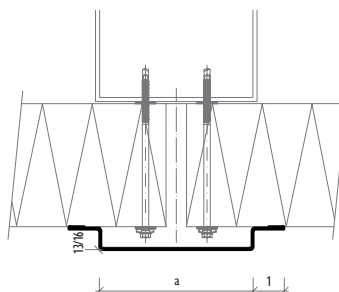
further basic and
basic+ colors

**Z24ab**

Z24ab – END FACE COVERING PROFILE
horizontal mounting,
Aluminum end face
covering profile coating:
RAL 9006 incl. open-celled
sealing tape Type D
Standard delivery length: 6.5 fts

9006 or ALU (naturally)

further basic and
basic+ colors

**Z24b**

Z24b – END FACE COVERING PROFILE
horizontal mounting

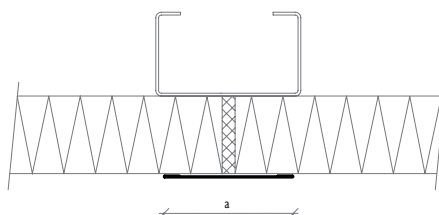
Dimension - in inch

1 15/16

3 15/16

5 7/8

7 7/8

**Z24c**

Z24c – COVER STRIP

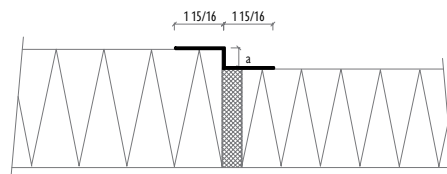
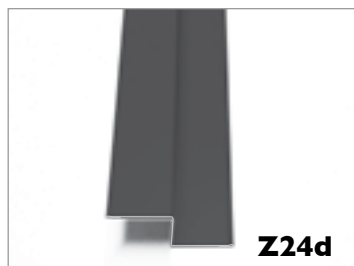
Dimension - in inch

1 15/16

3 15/16

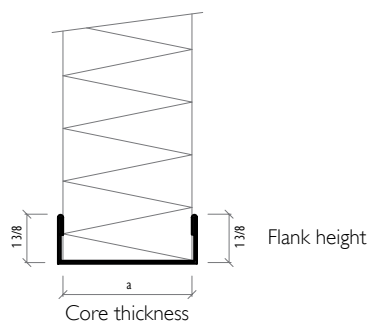
5 7/8

7 7/8

**Z24d – Z-PROFILE**

Dimension - in inch

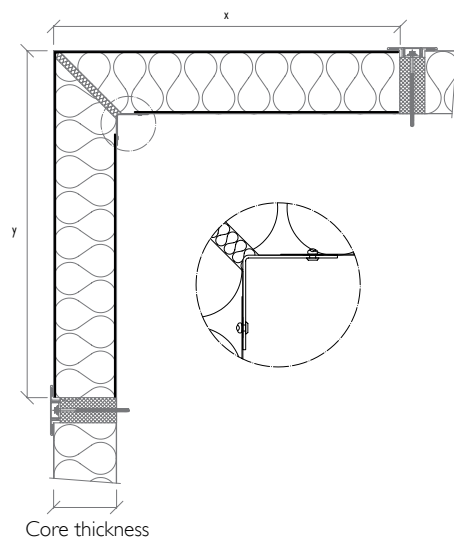
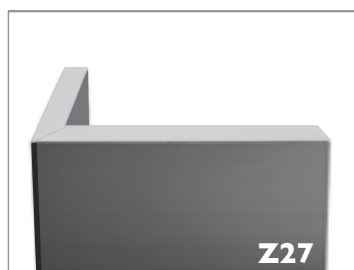
1 3/16
1 9/16
1 15/16
2 3/8
3 1/8
3 15/16
4 3/4
5 1/2

**Z25 – BOTTOM TRACK-PROFILE or SHEET METAL COVER**

Dimension - in inch

1 9/15*
1 15/16
2 3/8
3 1/8
3 15/16
4 3/4
5 1/2
5 7/8
6 5/16
6 11/16
7 1/16
7 7/8
8 11/16
9 7/16
9 7/8

*Flank height 1 inch

**Z27 – CORNER PANEL
horizontal mounting 90°**

Surcharge to panel price

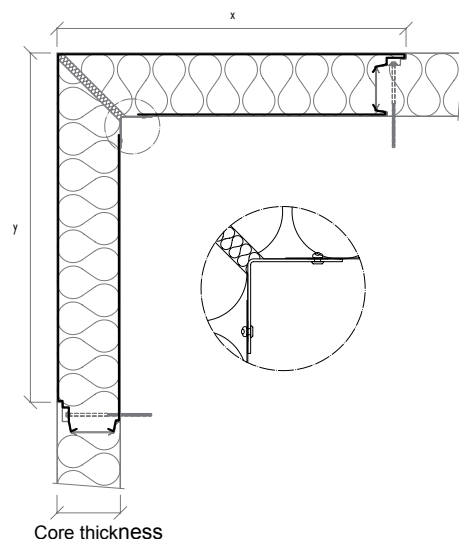
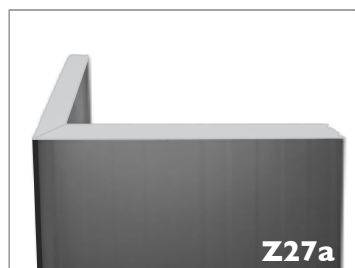
Fire protection: min. leg length
9 7/8 inch + core thickness

max. leg length - 59 1/16 in PIR+:

PIR+: min. leg length

9 7/8 inch + core thickness

max. 78 3/4 inch

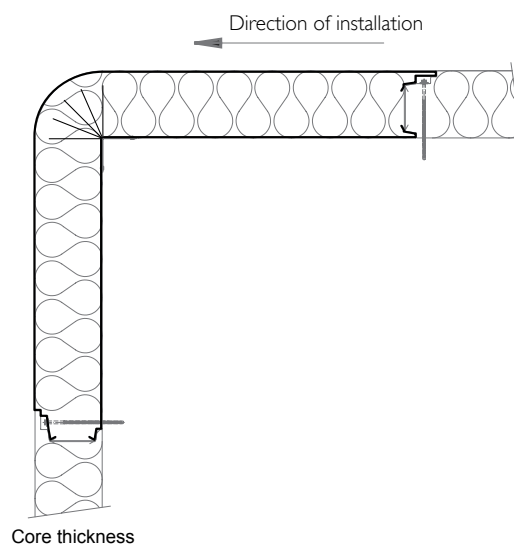
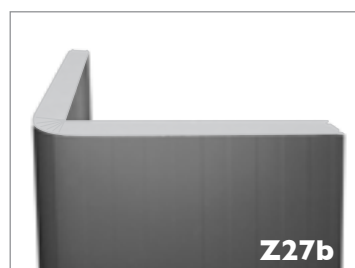


Z27a – CORNER PANEL
vertical mounting 90°

Surcharge to panel price

max. panel length - 6.5 fts

min. leg length
9 7/8 inch + core thickness

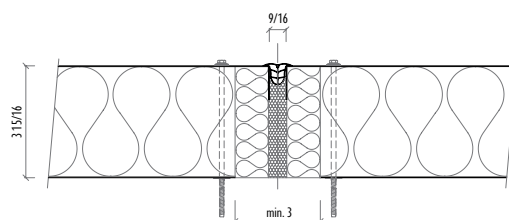
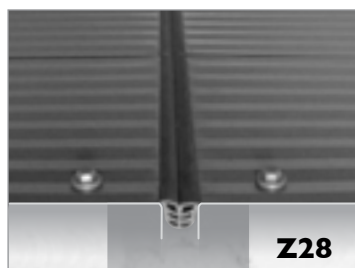


Z27b – CORNER PANEL
vertical radius/core thickness

Surcharge to panel price

max. panel length - 6.5 fts

min. leg length
9 7/8 inch + core thickness



Z28a – EDGE FOLDING
horizontal mounting

2 folds

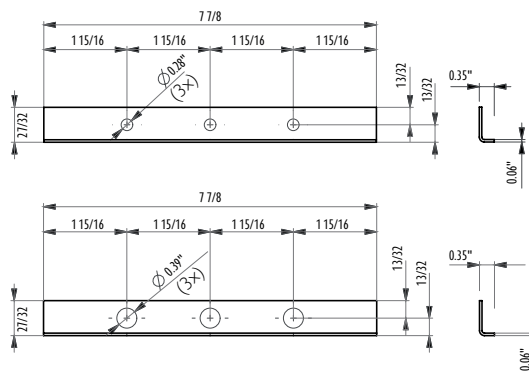
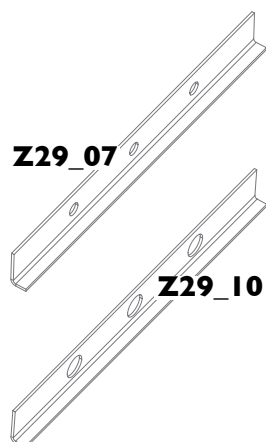
PIR+

Z28b – EDGE FOLDING
horizontal mounting

2 folds

Fire protection

Notch incl. 90° fold incl. seal.
max. 900 cm length, 150 mm thickness.
add on 30 mm per edge folding.

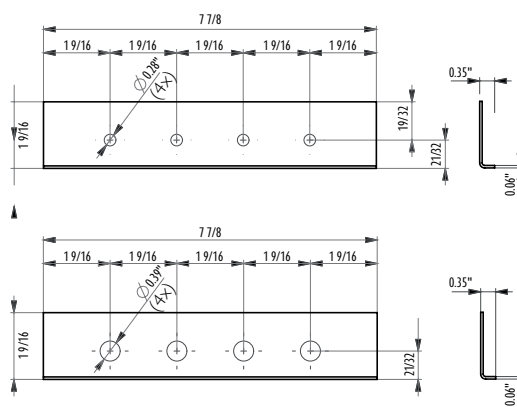
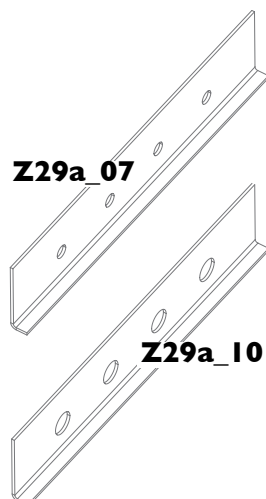


**PRESSURE DISTRIBUTION
PLATE for FP**

Art.No. Substructure 3-holes Ø

Z29_07 steel 1/4 inch

Z29_10 concrete 3/8 inch

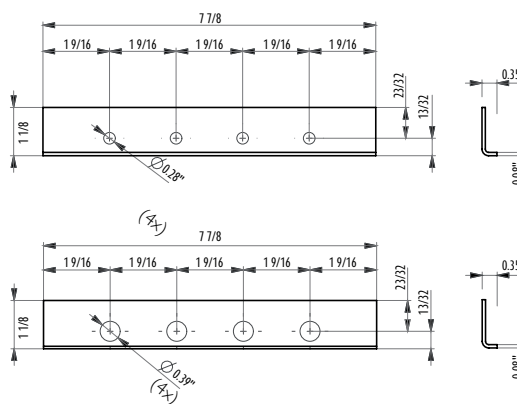
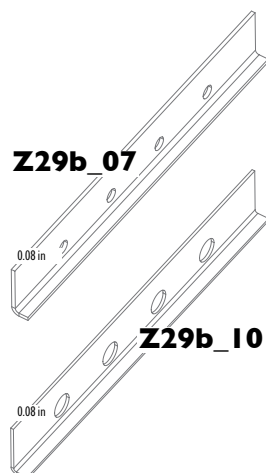


**PRESSURE DISTRIBUTION
PLATE for FP-P**

Art.No. Substructure 4-holes Ø

Z29a_07 steel 1/4 inch

Z29a_10 concrete 3/8 inch



**PRESSURE DISTRIBUTION
PLATE for FP-F**

Art.No. Substructure 4-holes Ø

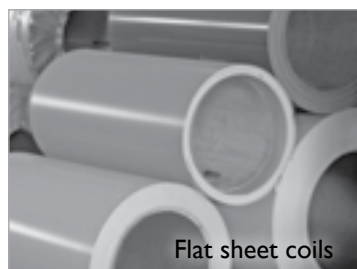
Z29b_07 steel 1/4 inch

Z29b_10 concrete 3/8 inch

Z31 – SEALING MATERIAL

Details can be found at the following site in the chart containing the installation guidelines (see page 20): www.brucha.com

Type	Name	Application	ft/roll Dimension
A	Sealing tape Diba-Panel 15/4,5	Contact-sealing tape - interior - between panel and cover angle	65.6 ft
B	Partition wall tape	Acoustic decoupling, thermal separation	98.4 ft
C	Sealing tape - Diba-panel 20/10	Contact-sealing tape - interior - between panel and substructure	32.8 ft
D	VKP® Plus 600 sealing tape	for connections outside, open to diffusion, resistant to driving rain	26.2 ft
E	Butyl tape with Aluminum lamination	Seals for wall-connections, tight connections	32.8 ft / 2 in
			65.6 ft / 3 1/8 in
			65.6 ft / 4 in
F	Butyl tape with fleece lamination	Sealing of connection-joints, wall, roof, connection-structure	65.6 ft / 4x 1/16 in
G	Cellular rubber EPDM sealing tape	max. protection against water entry, base for snow-catcher	32.8 ft / 30x 0.12 in
H	Window sealing tape Active easy	False edge in case of transverse seam, self-adhesive on one side	131.2 ft / 2 3/4 in
			131.2 ft / 3 15/16 in
			131.2 ft / 5 1/2 in
			131.2 ft / 7 7/8 in
I	False Edge sealing tape, pressure-tight	False edge in case of transverse seam, self-adhesive on one side	32.8 ft / 2 in
J	Bitumen sealing tape, Bitu roll plus	appropriate to implement general waterproofing measures exterior/internal	49.2 ft / 39 3/8 in
K	Butyl band RAL similar to 9002/LDPE-K	Sealing of wall-connections - internal	65.6 ft



Flat sheet coils

Z32 – FLAT SHEET - Coil
Z32a – FLAT SHEET - Plate

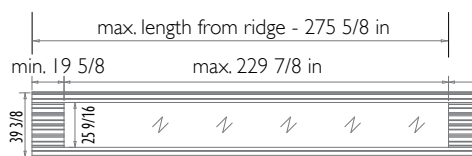
+ palette up to 10 ft

+ palette 10+ ft

Surcharge for film



DP-L



without approval in Germany

BRUCHAPanel PIR+ Roof
Roof light – DP-L

Details in DP-L datasheet

acc. panel price list/netto



MOUNTING TOOL

deposit
Pick up from construction site



COMPRESSION MOULD

Aid for pressing on the panel



ASSEMBLING AID FP-F

Core thickness Dimension - in inch
2 3/8
3 1/8
3 15/16
4 3/4
5 1/2
5 7/8
6 5/16
7 1/16
7 7/8
9 7/16

BRUCHA Portfolio:

planning, production & assembly:

- Walk-in coolers & freezers: Evolution Box – simple self-assembly*
- PIR+ panel for industrial cold storage construction*
- PIR+ panel for industrial halls construction*
- Fire-protection panel, with mineral fiber for roof, wall and FAÇADE*
- Glasbord® panel
- Test chambers
- Welded floors in stainless steel 430I-V2A
- Welded walls in stainless steel 430I-V2A
- Hinged and sliding doors
- Swing doors and strip curtains
- Special constructions such as CA storerooms, conditioned and climatic rooms, cold smoke rooms, labs and test rooms, flash-freezing rooms
- Clean room construction*
- High-rise warehouses
- Customized constructions on request
- Acoustic – WP-A panel*
- PIR+ \$CO-Roof panel*
- PIR+ Transparent Roofing Sheets – DP-L panel*

* For further details please request a copy of our detailed folder:

All information is considered to be subject to errors in composition, printing errors and changes!



Quality Management
Norm: ISO 9001:2015



www.brucha.com

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BRUCHA®

Panels that Connect