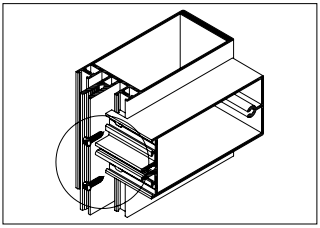
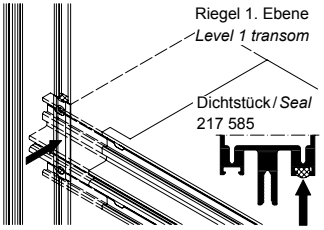
Schüco Fassade FW 50+.SI
Schüco Façade FW 50+.SI

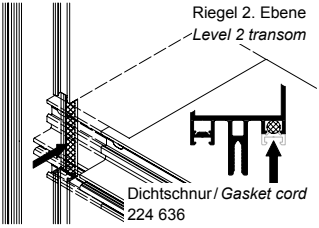
de Montage 1x1
FW 50+.SI

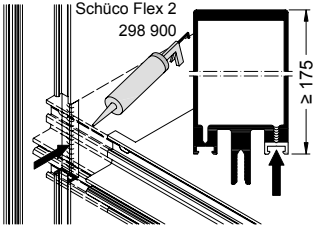
en Step-by-step instructions
FW 50+.SI

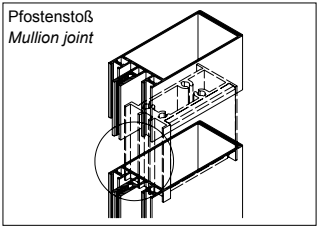
20850/06.2014

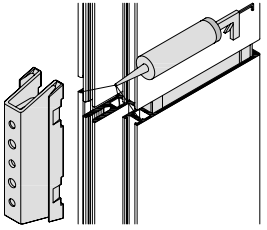


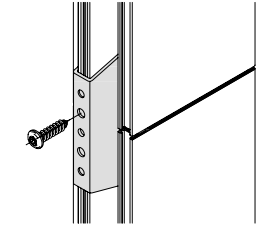

Riegel 1. Ebene
Level 1 transom
Dichtstück / *Seal*
217 585

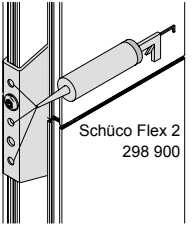

Riegel 2. Ebene
Level 2 transom
Dichtschnur / *Gasket cord*
224 636

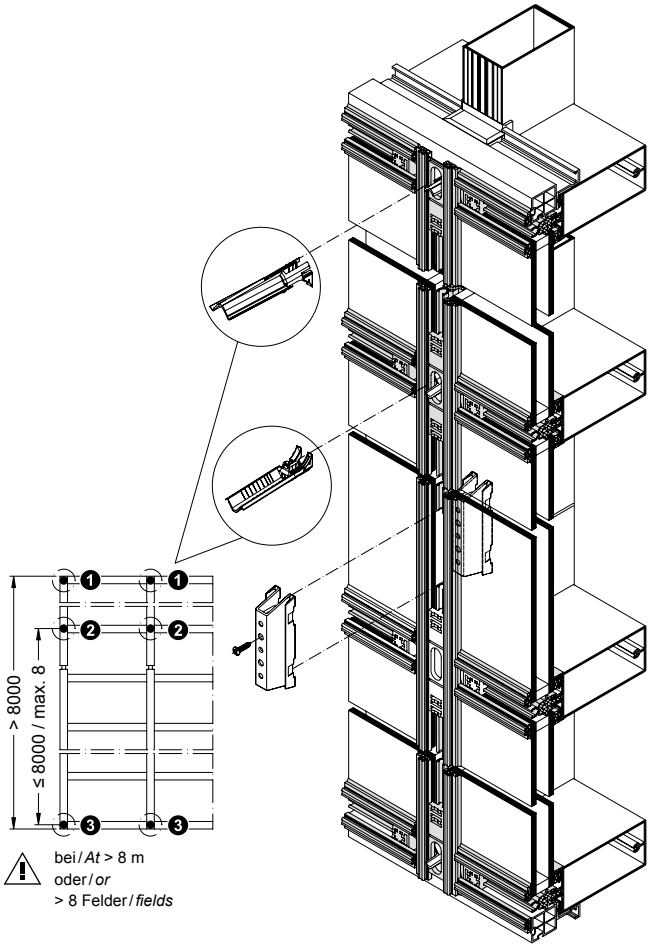

Schüco Flex 2
298 900
≥ 175

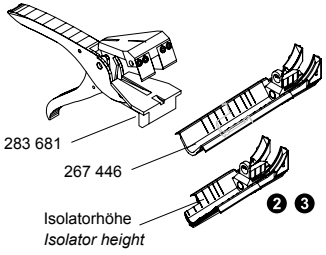

Pfostenstoß
Mullion joint

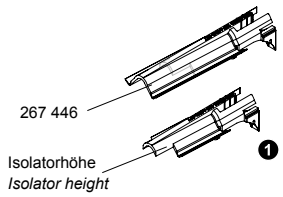


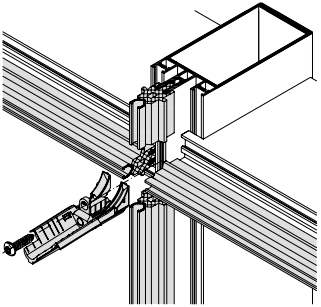


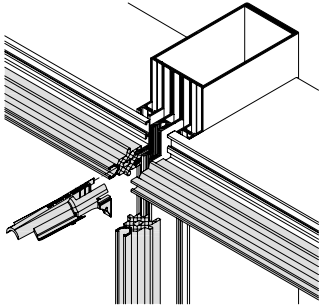

Schüco Flex 2
298 900

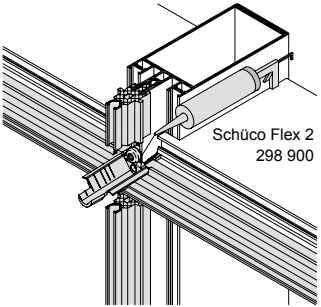

1
1
2
2
3
3
> 8000
≤ 8000 / max. 8
bei / *At* > 8 m
oder / *or*
> 8 Felder / *fields*

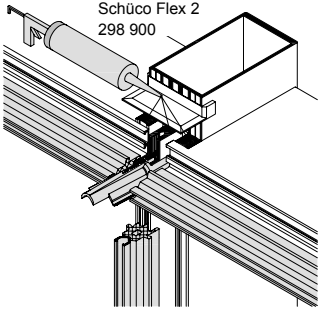

283 681
267 446
Isolatorhöhe
Isolator height
2
3


267 446
Isolatorhöhe
Isolator height
1

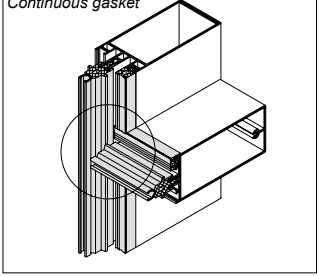





Schüco Flex 2
298 900

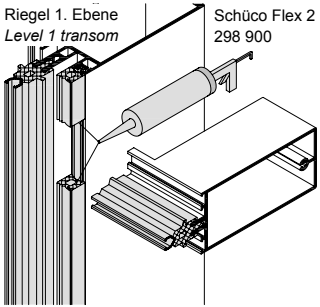

Schüco Flex 2
298 900

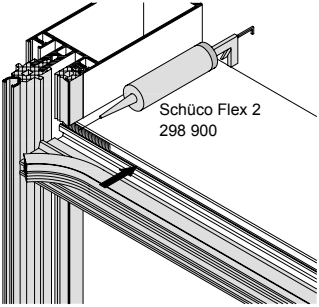
Dichtung durchlaufend
Continuous gasket



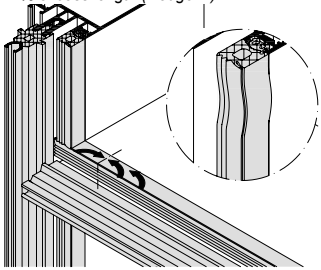
Riegel 1. Ebene
Level 1 transom

Schüco Flex 2
298 900

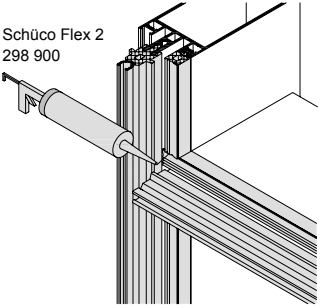




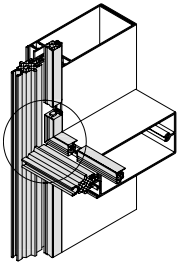
1 % Überlänge (stauchend einsetzen)
1 % excess length (wedge in)



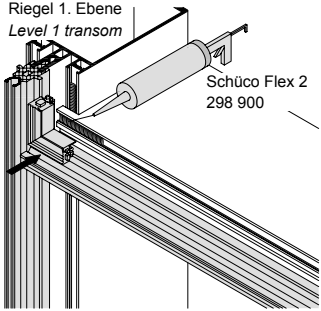
Schüco Flex 2
298 900

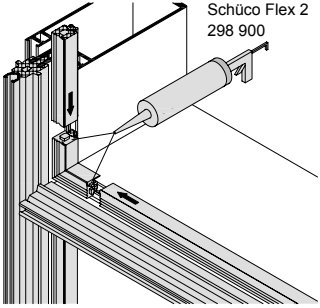


Dichtungsecken • *Gasket corners*

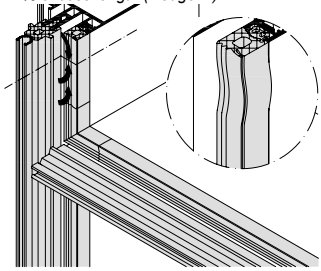


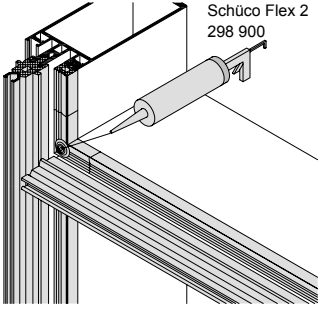
Riegel 1. Ebene
Level 1 transom

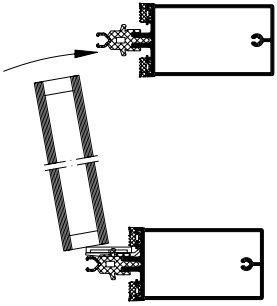




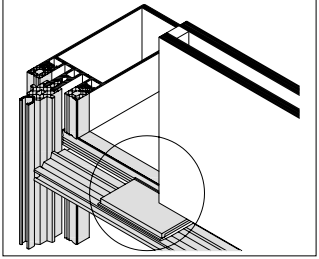
1 % Überlänge (stauchend einsetzen)
1 % excess length (wedge in)

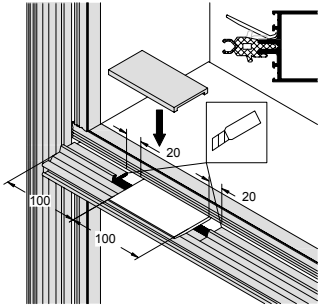




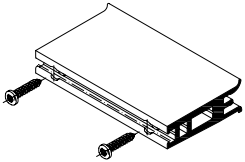


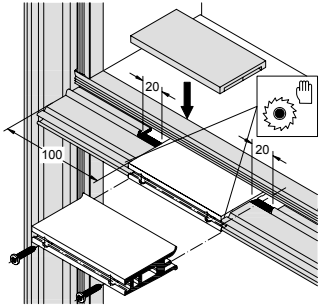
Standardglasträger
Standard glazing support

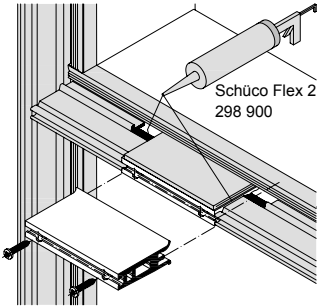


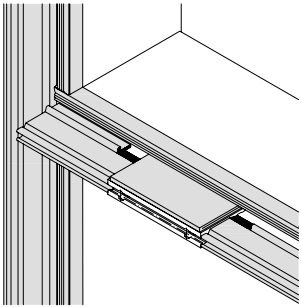


Glasträger für erhöhte Glaslasten
Glazing support for increased glass loads

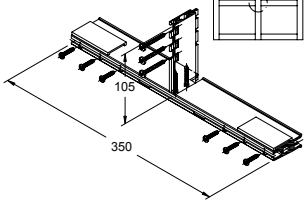




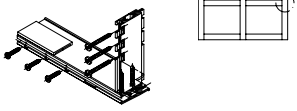




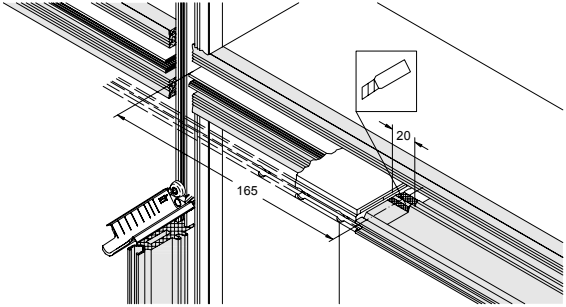
Doppelseitig
With two sides

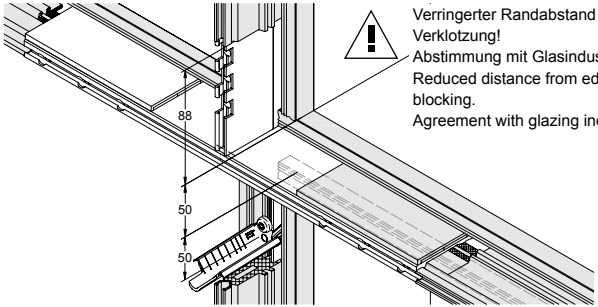


Einseitig
With one side

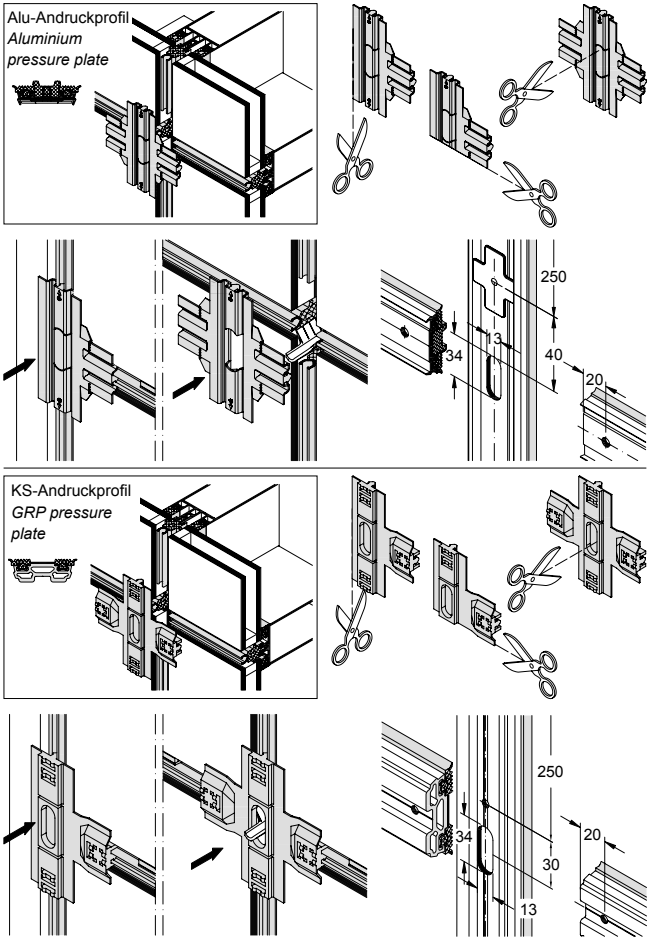


Glasträger im Endfeld kürzen
Shorten glazing support in the end field

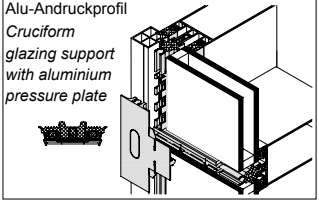




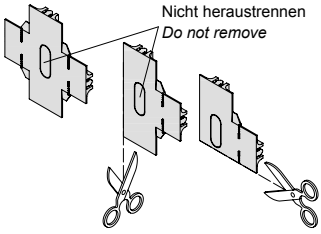
Verringerter Randabstand bei Verklotzung!
Abstimmung mit Glasindustrie!
Reduced distance from edge with blocking.
Agreement with glazing industry.

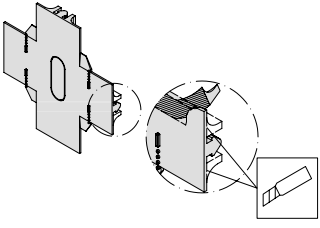

Alu-Andruckprofil
Aluminium pressure plate
250
13
34
40
20
KS-Andruckprofil
GRP pressure plate
250
34
20
30
13

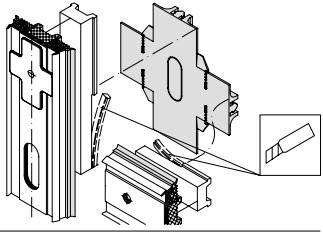
Kreuzglasträger mit
Alu-Andruckprofil
Cruciform
glazing support
with aluminium
pressure plate



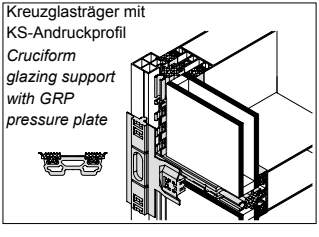
Nicht heraustrennen
Do not remove



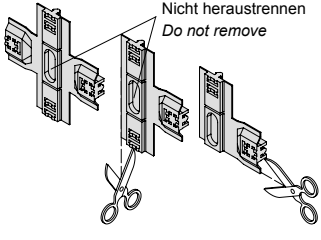


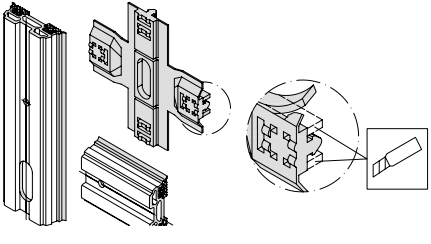


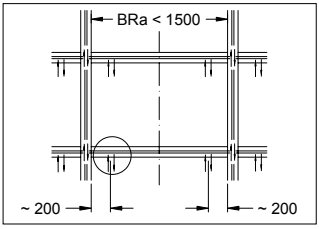
Kreuzglasträger mit
KS-Andruckprofil
Cruciform
glazing support
with GRP
pressure plate

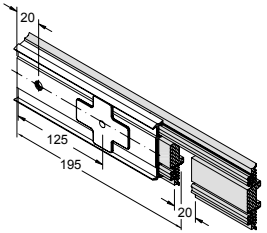


Nicht heraustrennen
Do not remove

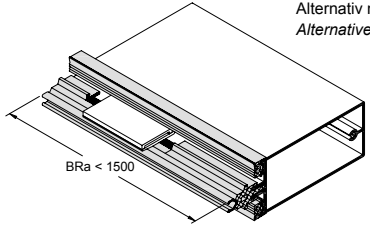


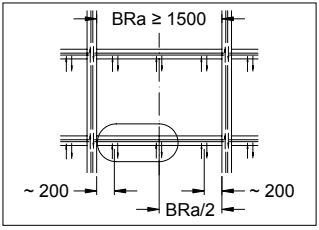


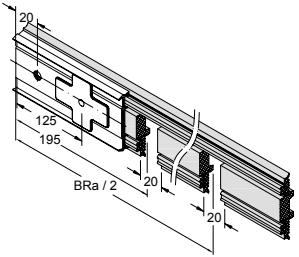




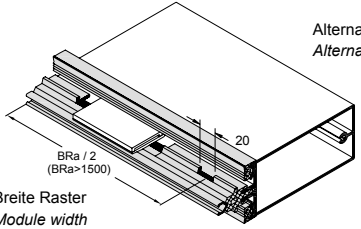
Alternativ mit KS-Andruckprofil
Alternative with GRP pressure plate



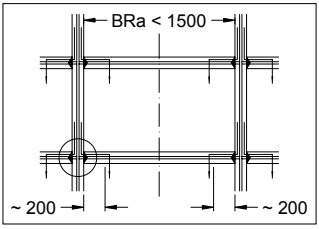


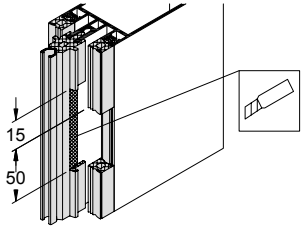


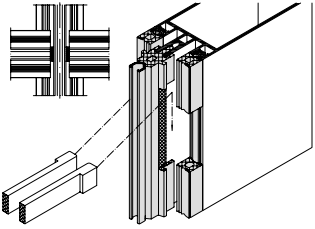
Alternativ mit KS-Andruckprofil
Alternative with GRP pressure plate

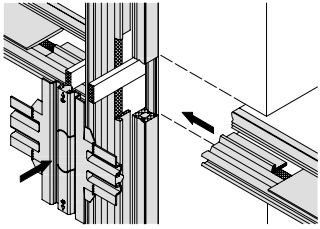


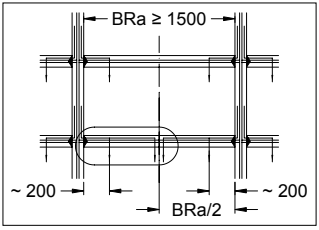
BRa = Breite Raster
BRa = Module width

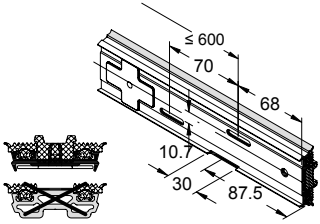

BRa < 1500
~ 200
~ 200

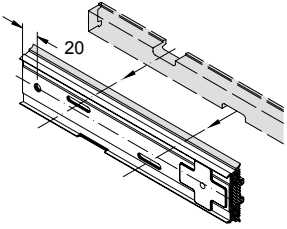

15
50






BRa ≥ 1500
~ 200
~ 200
BRa/2


≤ 600
70
68
10.7
30
87.5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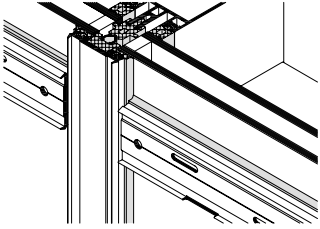
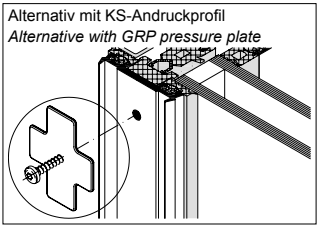
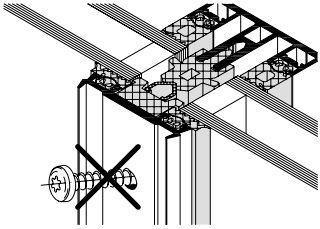
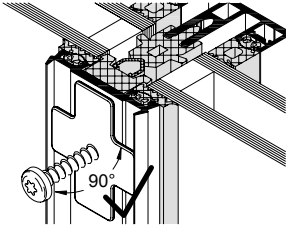
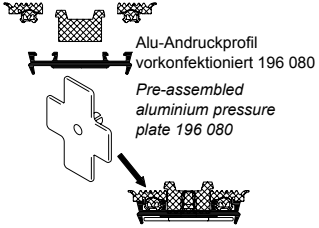
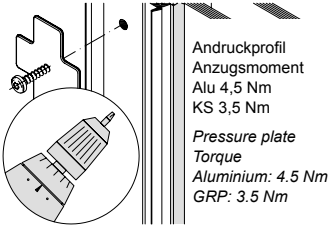


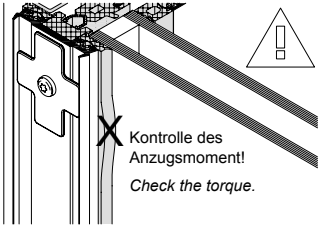

Alternativ mit KS-Andruckprofil
Alternative with GRP pressure plate

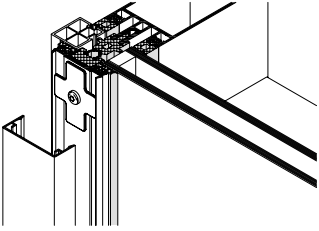


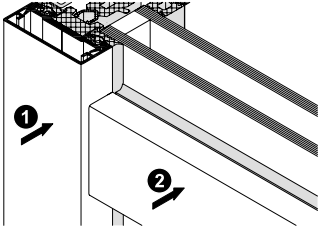

90°


Alu-Andruckprofil
vorkonfektioniert 196 080
Pre-assembled aluminium pressure plate 196 080

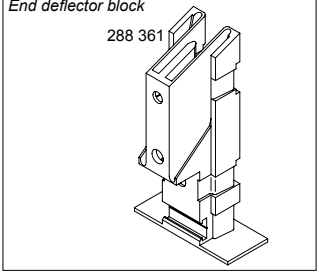

Andruckprofil
Anzugsmoment
Alu 4,5 Nm
KS 3,5 Nm
Pressure plate
Torque
Aluminium: 4.5 Nm
GRP: 3.5 Nm


Kontrolle des Anzugsmoment!
Check the torque.

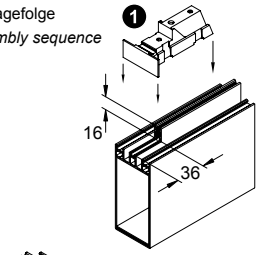


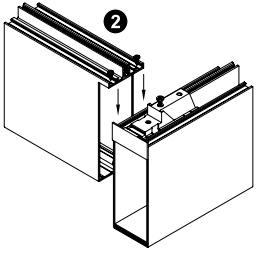

1
2

Falzenddichtstück
End deflector block

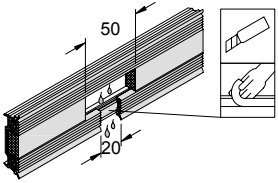


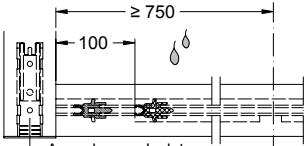
Montagefolge
Assembly sequence



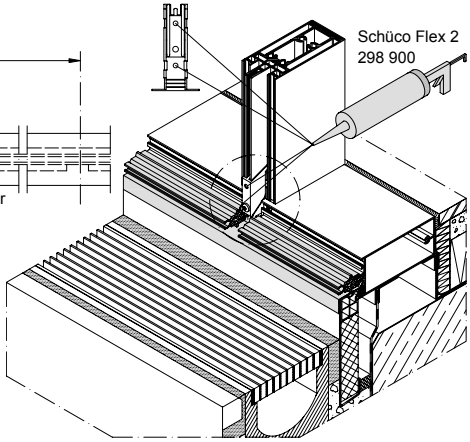


Dampfdruckausgleich
Vapour pressure equalisation

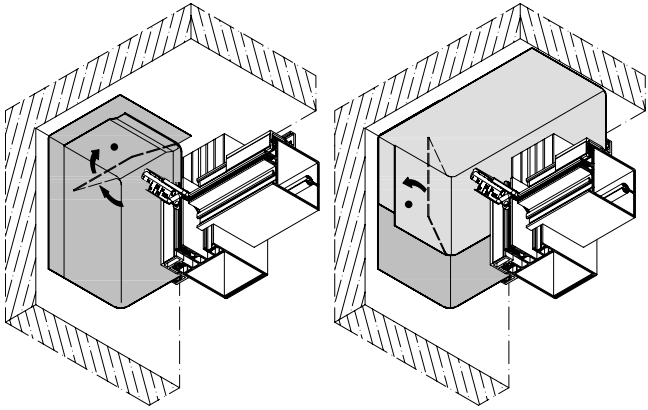




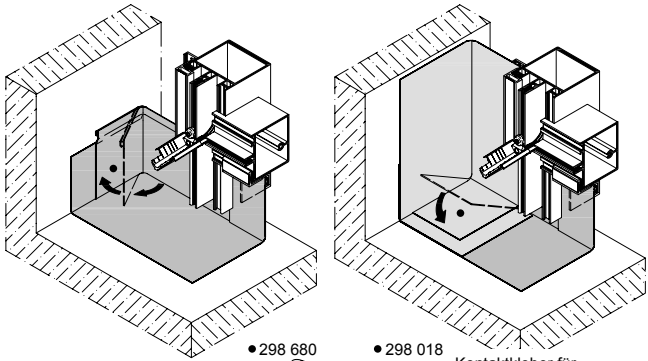
Ausnehmung Isolator
Isolator recess



Oberer Baukörperanschluss • *Top attachment to building structure*



Unterer Baukörperanschluss • *Bottom attachment to building structure*



Klebstoff für EPDM-Dichtungsbahnen / *Adhesive for EPDM vapour barriers*

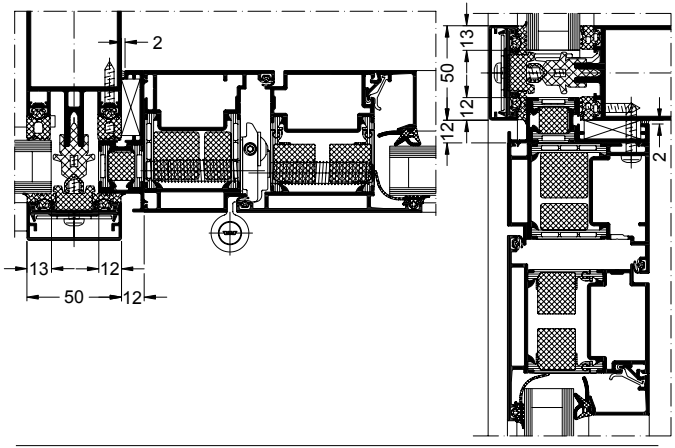
● 298 680

oder / *or*

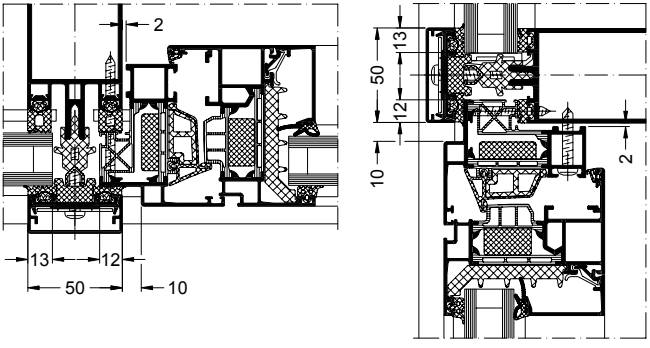
● 298 018

Kontaktkleber für EPDM-Dichtungsbahnen / *Contact adhesive for EPDM vapour barriers*

ADS 75.SI

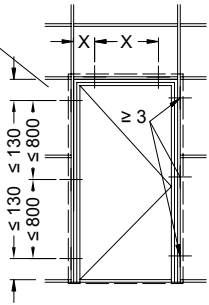


AWS 75.SI

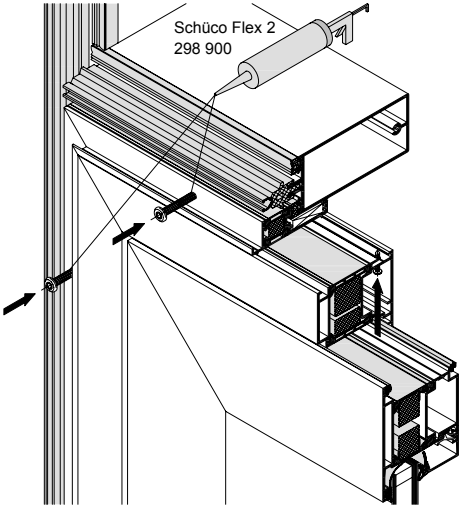


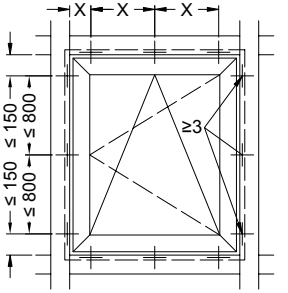
Zusätzliche Verschraubung
im oberen Bandbereich

Additional screw fixing in the top hinge area



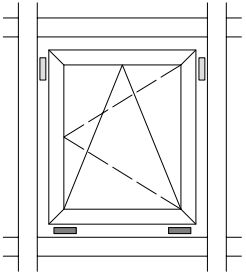
Konstruktiv Schraubenabstand X ≤ 800 mm
Distance between non-structural screws X ≤ 800 mm





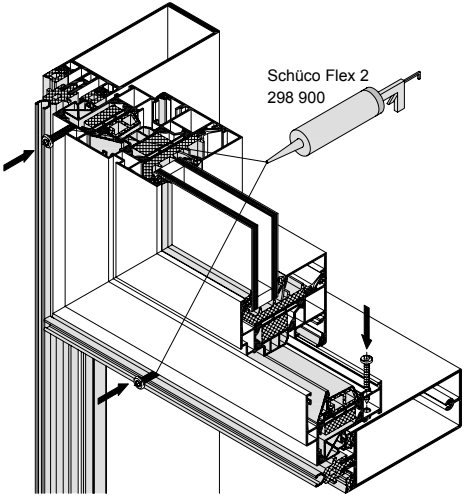
Konstruktiv Schraubenabstand
X ≤ 800 mm

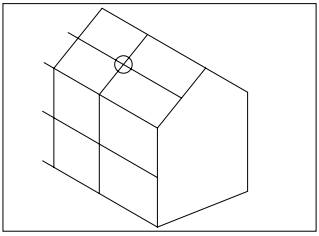
Distance between non-structural screws
X ≤ 800 mm

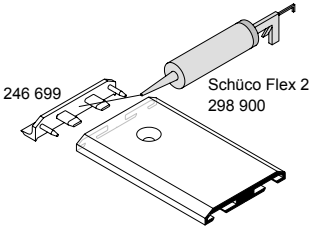


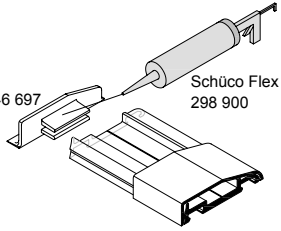
Distanzklotz
Distanzklotz

Tragklotz
Tragklotz






246 699
Schüco Flex 2
298 900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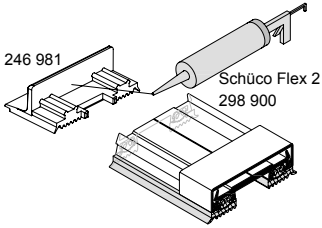
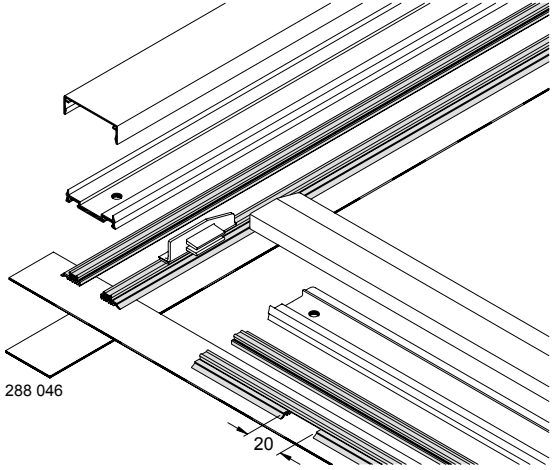
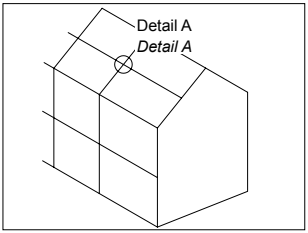
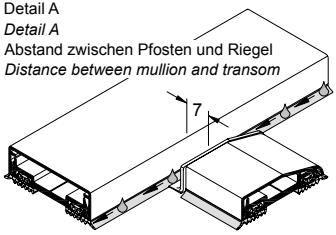
Schüco Flex 2
298 900

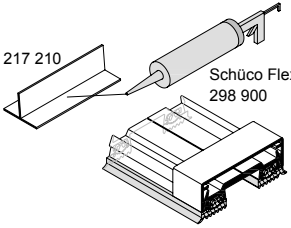

246 981
Schüco Flex 2
298 900

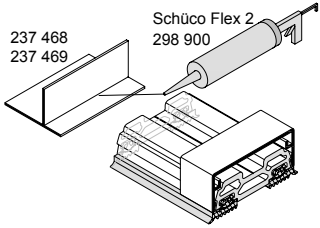

288 046
20

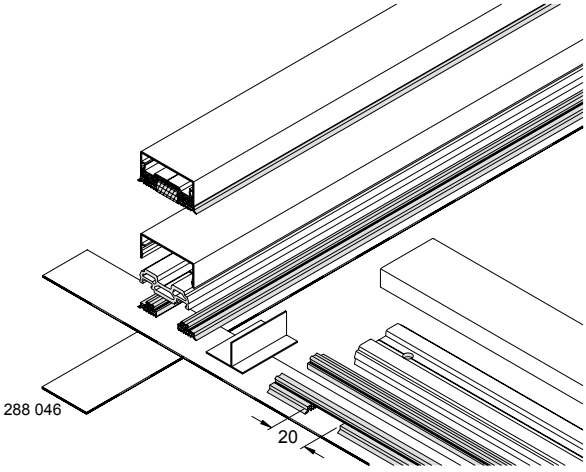


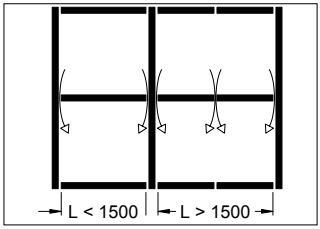
Detail A
Detail A
Abstand zwischen Pfosten und Riegel
Distance between mullion and transom

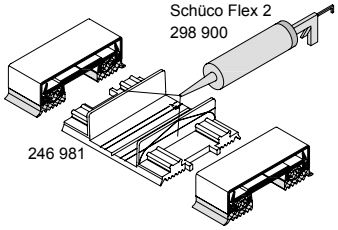


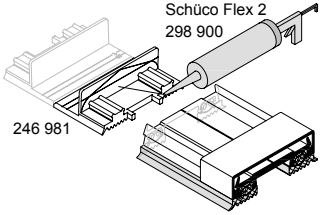


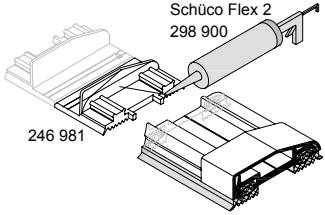


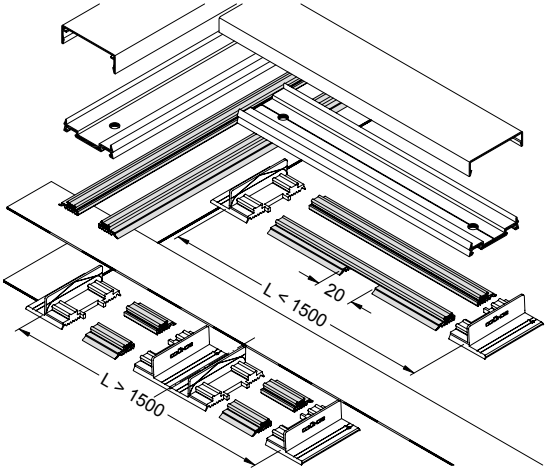


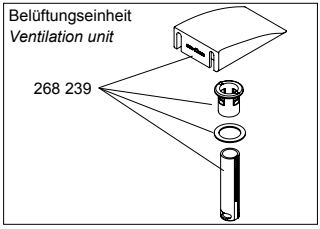

L < 1500
L > 1500

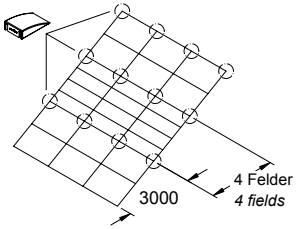

Schüco Flex 2
298 900
246 981

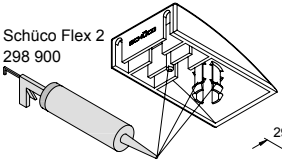

Schüco Flex 2
298 900
246 981

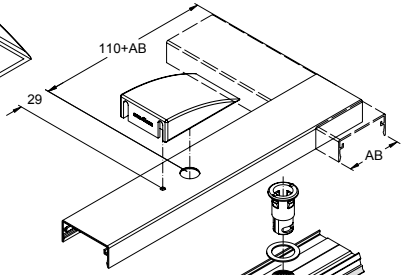

Schüco Flex 2
298 900
246 981

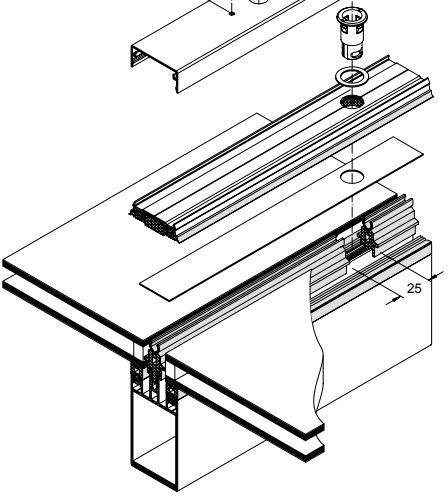

20
L < 1500
L > 1500


Belüftungseinheit
Ventilation unit
268 239

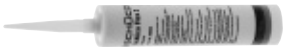

4 Felder
4 fields
3000


Schüco Flex 2
298 900


110+AB
29
AB


25

Schüco Flex 2



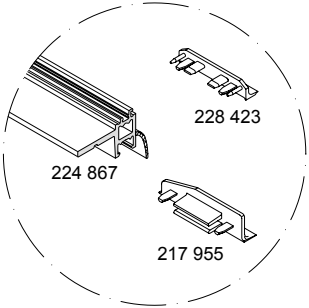
Art.-Nr.
Art. No. 298 900

- Geeignet zum Abdichten von KS-Teilen (universell einsetzbar)
- Zur Eindichtung von EPDM-Dichtungsstößen im Kreuz- und Eckbereich

Kartusche mit KS-Düse.
Inhalt 290 ml

Austragstemperatur:
+5 °C bis +40 °C

Einsatztemperatur:
-30 °C bis +80 °C

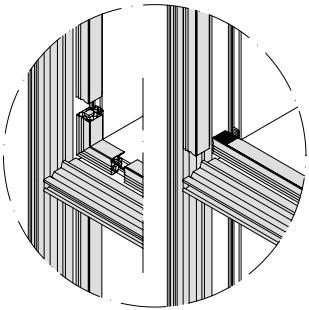


- *Suitable for sealing plastic components (For universal use)*
- *For sealing EPDM gasket joints on cruciform and corner joints*

Cartridge with plastic nozzle.
Contents: 290 ml

Application temperature:
+5 °C to +40 °C

Effective temperature:
-30 °C to +80 °C



Klebstoff für Dichtbahn
Vapour barrier adhesive

Art.-Nr.
Art. No. 298 680

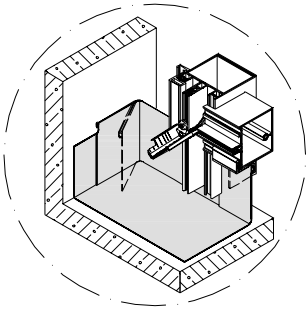
Klebstoff für EPDM-Dichtungsbahnen

VE = 20 Folienschläuche à 550 ml.

Verarbeitung mit Spezialhandpistole 293 889.

Austragstemperatur:
+5 °C bis +40 °C

Einsatztemperatur:
-40 °C bis +90 °C



Adhesive for EPDM vapour barriers

PU = 20 x 550 ml foil tubes.

For use with
special hand gun 293 889.

Application temperature:
+5 °C to +40 °C

Effective temperature:
-40 °C to +90 °C

Kontaktkleber
Contact adhesive

Art.-Nr. *Art. No.*	298 018

Zum Verkleben von Dichtungsbahnen aus EPDM untereinander und auf trockene, staub- und ölfreie Untergründe.
Poröse Untergründe mit einer Mischung aus Kleber und Reiniger 298 019 (1:1) vorbehandeln.

For bonding EPDM vapour barriers to one another and to dry surfaces free from dust and oil.
Pre-treat porous surfaces with a mixture of adhesive and cleaner 298 019 (1:1).