Längle

MONTAGEANLEITUNG

OFFICE NY

ALLGEMEINE MONTAGEHINWEISE

Empfohlene Richtlinien für alle Montagen:

- Das System darf nur mit Komponenten montiert werden, die von Längle für die Einbausituation geplant und gemäß der projektbezogenen Anlagenzeichnung freigegeben sind.
- Das Produkt darf nur unbeschädigt und gemäß den Anforderungen an den Montageort montiert werden.
- Das Produkt darf ausschließlich durch Fachpersonal montiert werden.
- Es dürfen ausschließlich die Glasarten Einscheibensicherheitsglas (ESG) oder Verbundsicherheitsglas (VSG) aus ESG mit dem Produkt verbaut werden.
- Die Verwendung von anderen Verbundstoffen muss vom Planer oder Auftraggeber geprüft und die Standsicherheit sichergestellt werden.
- Das Produkt darf nur mit geeignetem Befestigungsmaterial an einen tragfähigen Untergrund angebracht werden.
- Das Produkt ist nur für den Innenbereich geeignet.
- Das Produkt ist nicht zur Montage im Außenbereich geeignet.
- Das Produkt ist nicht zur Montage im Bereich von Dusche, Sauna, Schwimm- und Solebad oder Räumen geeignet, in denen Chemikalien (z.B. Chlor) zum Einsatz kommen.

Gewährleistung:

Wir gewähren auf unsere Produkt eine Garantie von 5 Jahren ab Übergabe.
Die Haftung der Längle Glas-System GmbH ist darüber hinaus für solche Schäden ausgeschlossen, die durch Nichtbeachtung der Montageanleitung, unsachgemäße Pflege, Wartung und Installation oder natürlichen Verschleiß entstehen.
Die Ware ist sofort nach Übergabe auf Vollständigkeit und Mängelfreiheit zu prüfen.
Mängel sind innerhalb von 8 Werktagen nach Übergabe des Vertragsgegenstandes zu melden.

HANDHABUNG, LAGERUNG UND SCHUTZ VON ALUMINIUM

Die folgenden Vorkehrungen werden empfohlen, um das Material vor Schäden zu schützen.

A. SORGFÄLTIG BEHANDELN.
Die Aluminiumprofile müssen auf der Baustelle an einem sicheren Ort gelagert werden, der vor möglichen Schäden durch andere Gewerke geschützt ist. In Pappe oder Papier eingewickeltes Material muss trocken gelagert werden.

B. MATERIAL AUF VOLLSTÄNDIGKEIT PRÜFEN.
Die Ware ist unmittelbar nach Übergabe auf Vollständigkeit zu prüfen.

C. HALTEN SIE DAS MATERIAL VON WASSER, SCHLAMM UND SPRITZWASSER FERN.
Verhindern Sie, dass Zement, Putz oder andere Materialien die Oberfläche beschädigen.

D. DIE PROFILE NACH DER MONTAGE SCHÜTZEN.
Schützen Sie den aufgestellten Rahmen mit einem Spritzschutz. Zement, Gips, Terrazzo, andere alkalische Lösungen und säurehaltige Materialien, die zur Reinigung von Mauerwerk verwendet werden, sind schädlich für die Oberfläche. Wenn eines dieser Materialien mit dem Aluminium in Berührung kommt, entfernen Sie es sofort mit Wasser und milder Seife.

DAS OFFICE SYSTEM OPTIMAL NUTZEN

Maximale Abmessungen des Systems (Richtwerte)

- Türen: Breite 1.000 mm - Höhe 3.000 mm
- Festteile: Breite ohne Limit - Höhe 3.400 mm

Allgemeine Richtwerttabelle für die Anzahl der Türbänder bei Dorma-Glas 12.090/12.091

Gewicht Türe	Anzahl der Türbänder		
	2	3	4
< 57,5 kg	**x**		
57,5 kg - 78,5 kg		**x**	
> 78,5 kg			**x**

Allgemeine Richtwerte:

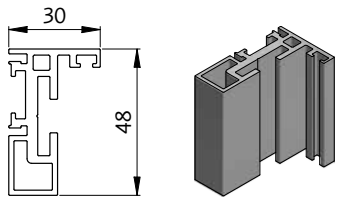
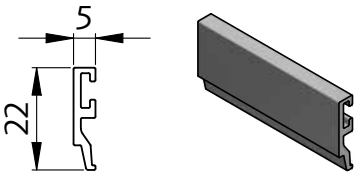
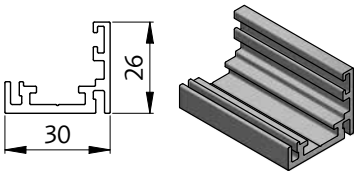
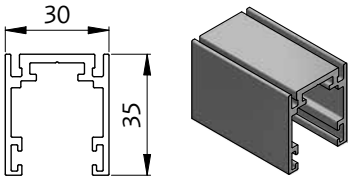
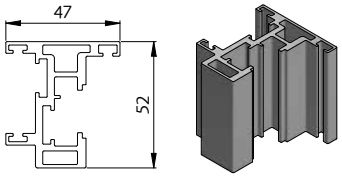
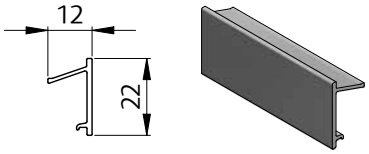
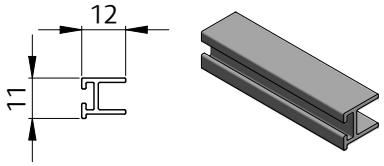
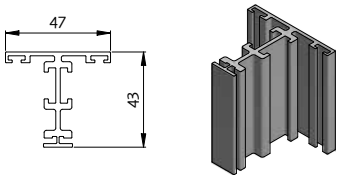
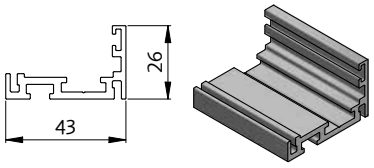
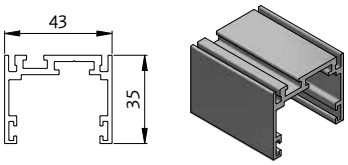
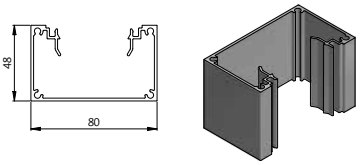
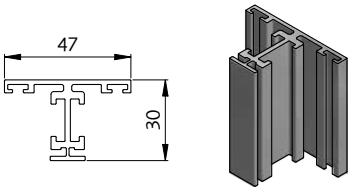
> 2.400 mm Höhe = 3 Bänder
> 2.800 mm Höhe = 4 Bänder

WICHTIG: LESEN SIE DIESE ANLEITUNG SORGFÄLTIG DURCH, BEVOR SIE MIT DER INSTALLATION BEGINNEN!

ÜBERSICHT PROFILE UND KLEINTEILE

Ihre Bestellung wurde sorgfältig hergestellt, geprüft und nach den Spezifikationen des Auftrags verpackt. Vor der endgültigen Verpackung haben wir ein Kennzeichnungsetikett auf jeder Verpackungseinheit angebracht. Verwenden Sie die Artikelbezeichnung bzw. -nummer (unten), um jedes OFFICE / OFFICE XL / OFFICE NY Trennwandsystem zu ordnen und auszulegen, bevor Sie mit dem Montageprozess fortfahren.

HINWEIS: Lesen Sie diese Anleitung sorgfältig durch, um die für Ihre spezielle Installation benötigten Teile zu identifizieren.

OFFICE  41AL-BASIS-D	OFFICE / XL / NY  41AL-CLIP-D	OFFICE  41AL-FRAME-D
OFFICE  41AL-TOP-D	OFFICE XL / NY  41AL-BASIS-D XL	OFFICE XL / NY  41AL-CLIP-BASIS-D XL
OFFICE XL / NY  41AL-FRAME-P-D XL	OFFICE XL / NY  41AL-FRAME-T-D XL	OFFICE XL / NY  41AL-FRAME-D XL
OFFICE XL / NY  41AL-TOP-D XL	OFFICE  41AL-CABLE CHANNEL BASE	OFFICE  41AL-FRAME T-D

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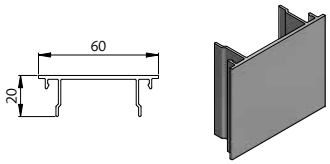

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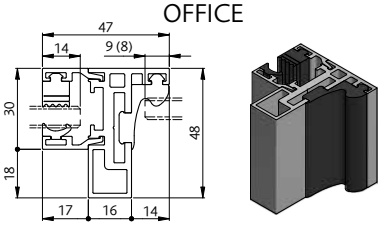

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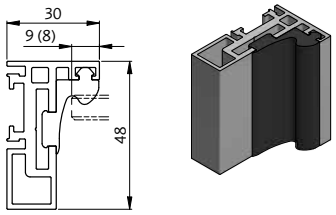

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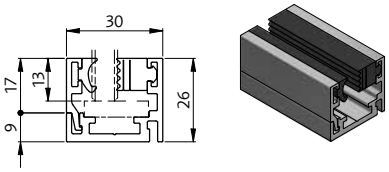

41AL-FRAME

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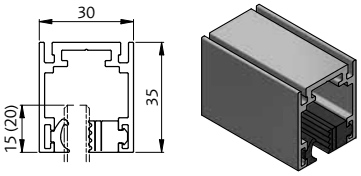

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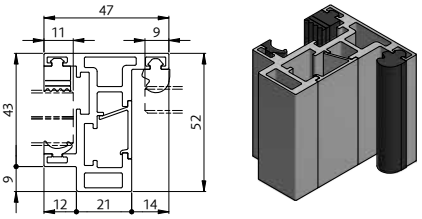
OFFICE XL / NY



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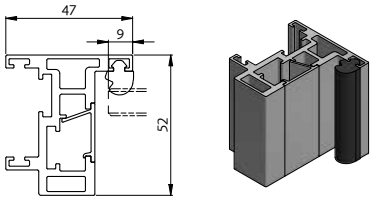

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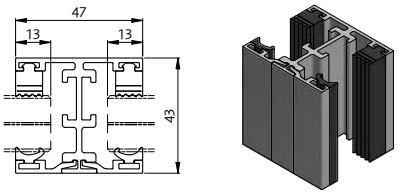

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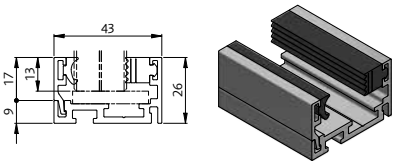

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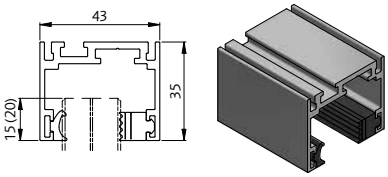

41AL-TOP-FRAME XL

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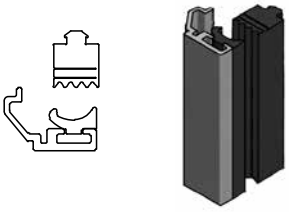

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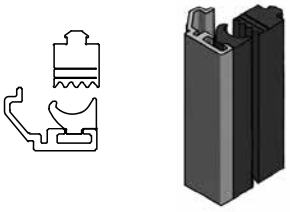

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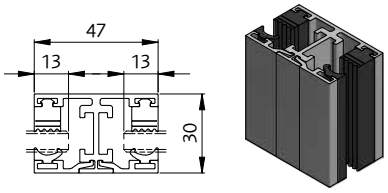
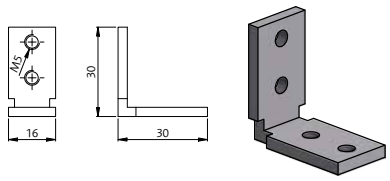


41AL-FRAME T

KLEINTEILE

OFFICE / XL / NY



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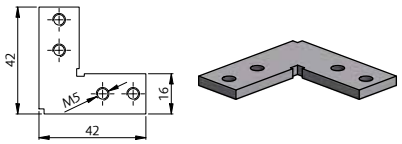
OFFICE / XL / NY



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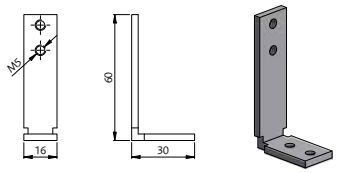
OFFICE / XL / NY



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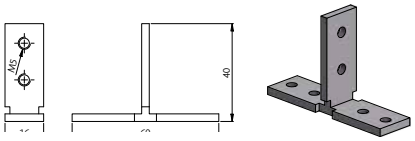

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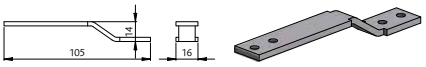
OFFICE XL / NY



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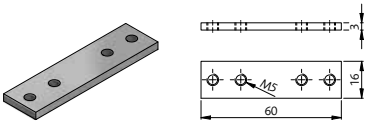
OFFICE / XL / NY



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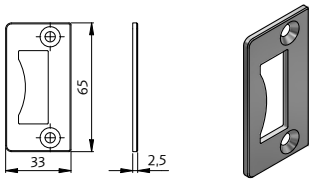

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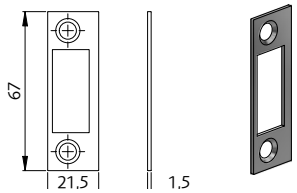
OFFICE XL / NY



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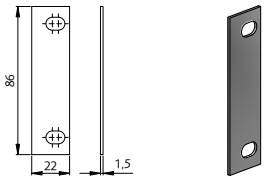

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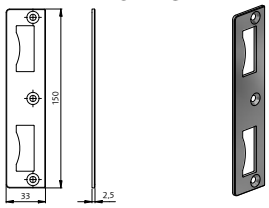

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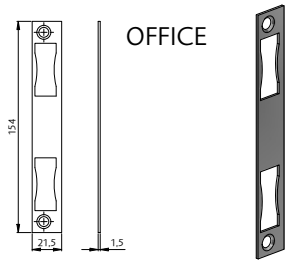

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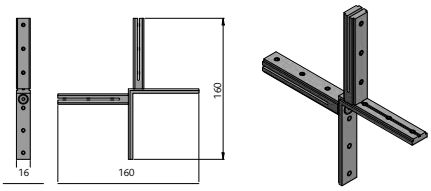
OFFICE NY



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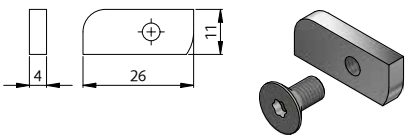

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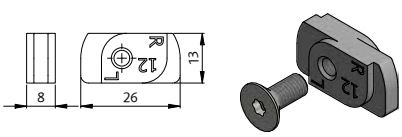
OFFICE XL / NY



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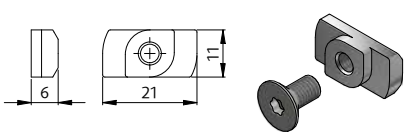

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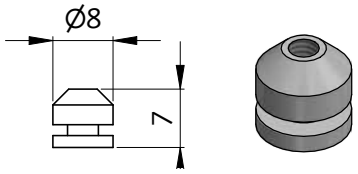

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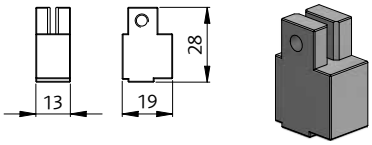
OFFICE NY



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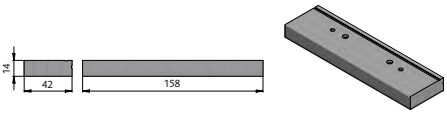

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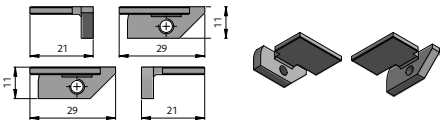
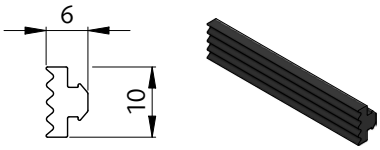


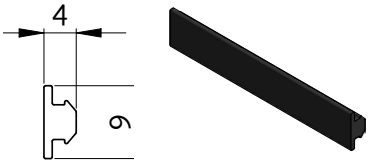
41AL-OFFICE-H-TL-R /
41AL-OFFICE-H-TL-L

OFFICE / XL / NY



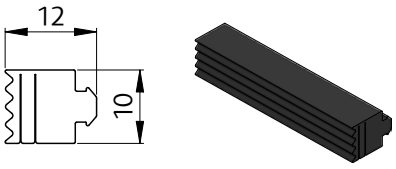
41AL-EPDM 14

OFFICE / XL / NY



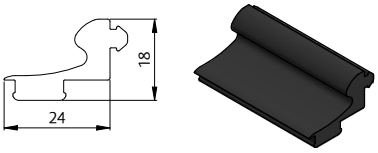
41AL-EPDM 16

OFFICE / XL / NY



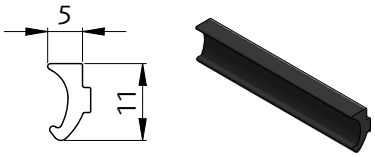
41AL-EPDM 8/10/12

OFFICE



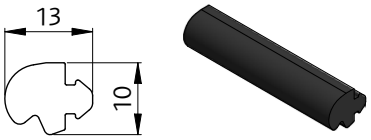
41AL-EPDM-B

OFFICE / XL / NY



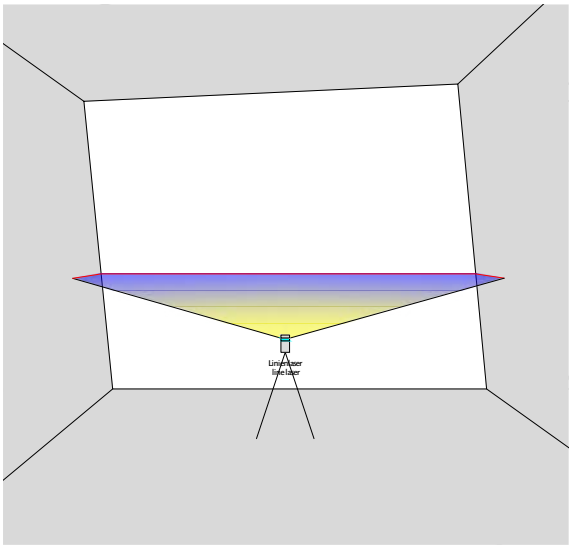
41AL-EPDM-F

OFFICE XL / NY

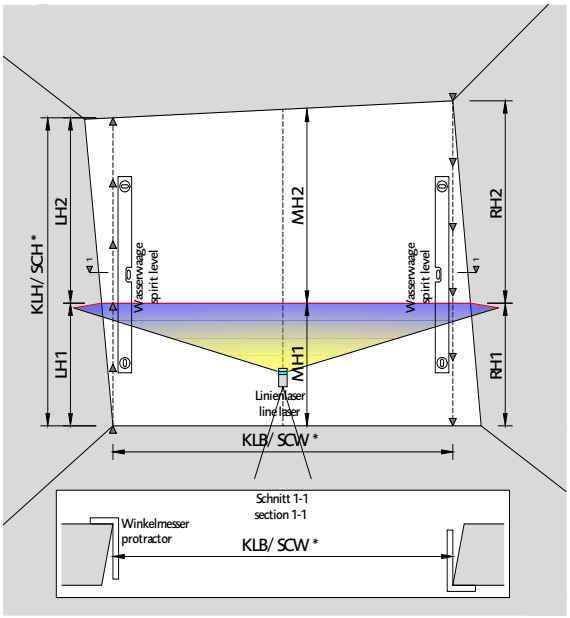


41AL-EPDM-B XL

AUFMASSANLEITUNG FÜR PLANUNG



Schritt 1:
Selbstnivellierenden Linienlaser aufstellen.



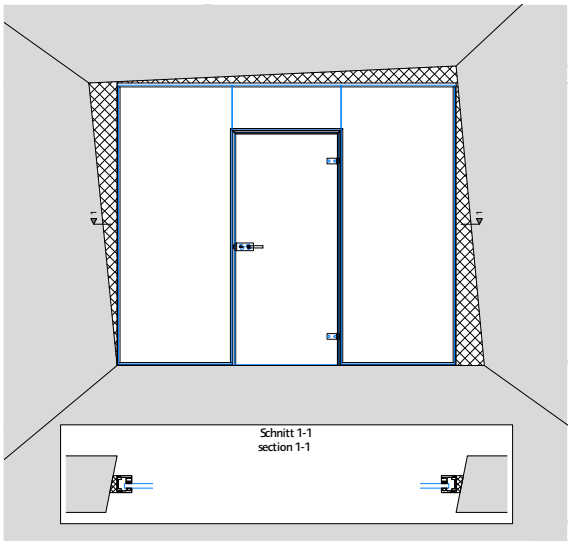
Schritt 2:
Maße für die Planung aufnehmen.

LEGENDE

LH1 linke Höhe 1
LH2 linke Höhe 2
MH1 mittlere Höhe 1
MH2 mittlere Höhe 2
RH1 rechte Höhe 1
RH2 rechte Höhe 2

*KLH kleinste lichte Höhe
*KLB kleinste lichte Breite

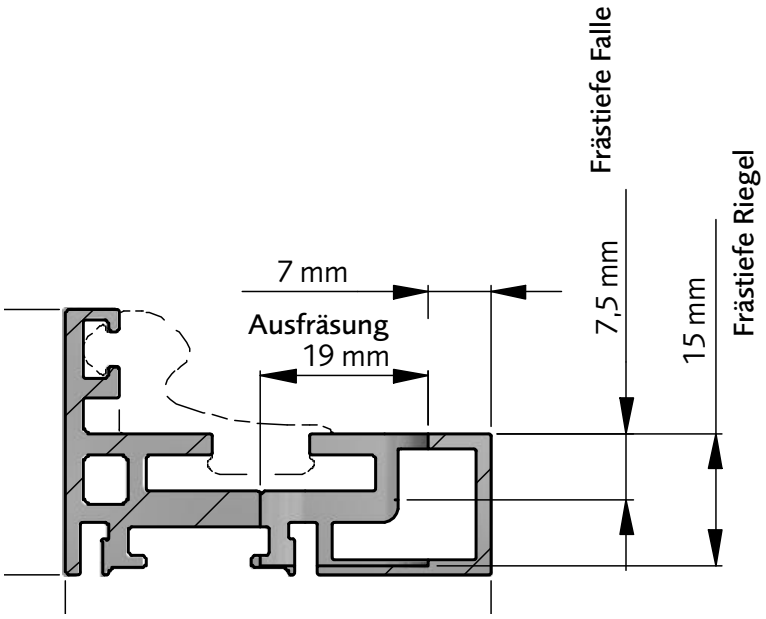
*relevantes Maß für die Planung



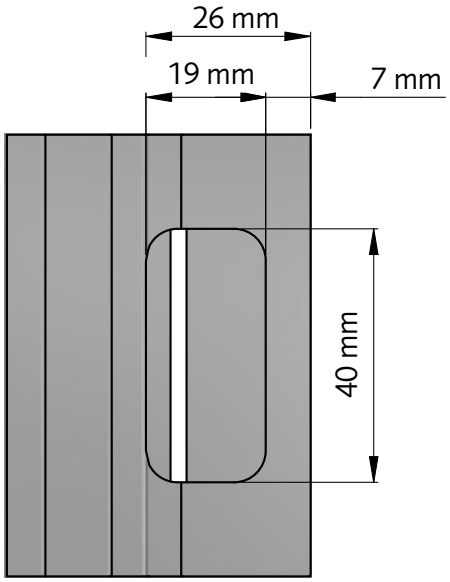
Schirtt 3:
OFFICE System montieren und gegebenenfalls Zwischenraum zwischen Profil und Mauerwerk hinterfüllen.

Hinterfüllung notwendig

AUSFRÄSUNG TÜRSCHLOSS BEI SYSTEM OFFICE



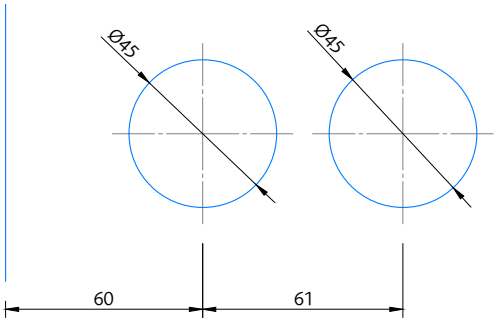
ABSCHNITT 1:
Ausfräsung für 8/10/12 mm Glas



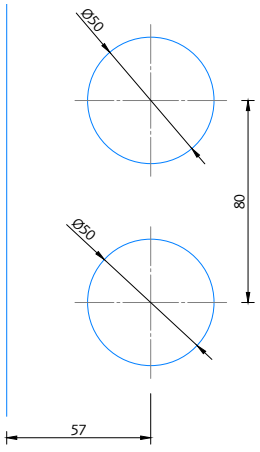
GLASBEARBEITUNG

SCHLOSS:

STUDIO RONDO (10.202)
STUDIO CLASSIC (10.003)

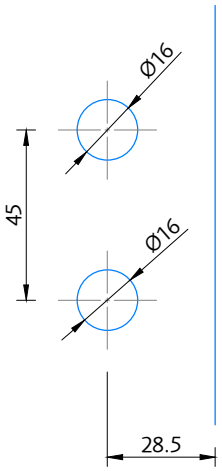


OFFICE JUNIOR (11.260)
OFFICE CLASSIC (11.280)



BAND MIT RAHMENTEIL:

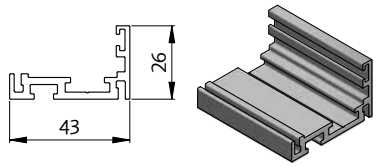
OFFICE JUNIOR (12.090)
OFFICE CLASSIC (12.091)



MONTAGEANLEITUNG OFFICE NY

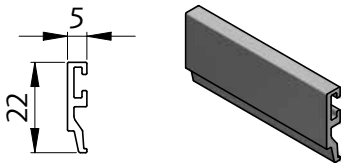
ARTIKEL

1



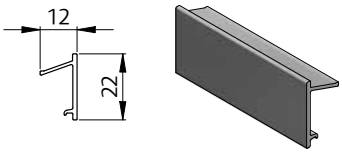
41AL-FRAME-D XL

2



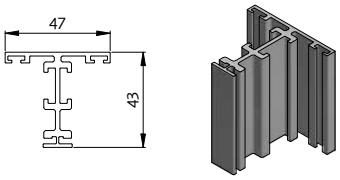
41AL-CLIP-D

3



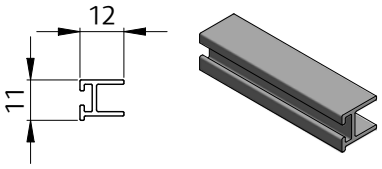
41AL-CLIP-BASIS XL

4



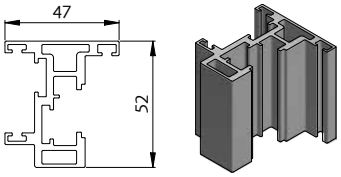
41AL-FRAME-T-D XL

5



41AL-FRAME-P-D XL

6



41AL-BASIS-D XL

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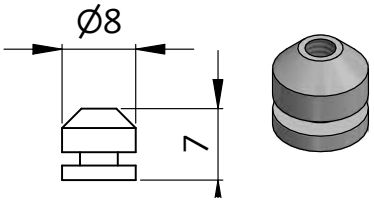
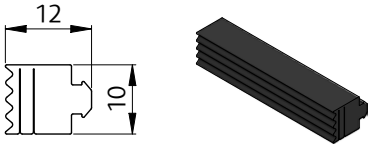


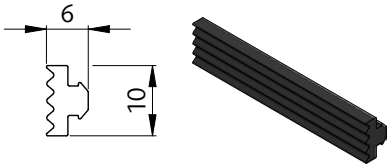
41AL-OFFICE-KK XL

8



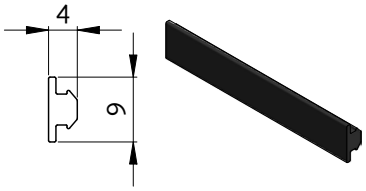
41AL-EPDM 8/10/12

9



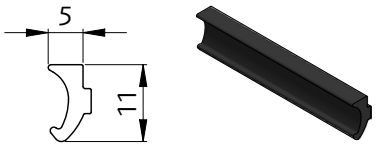
41AL-EPDM 14

10



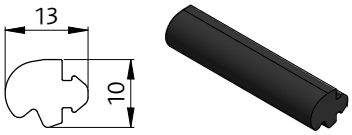
41AL-EPDM 16

11



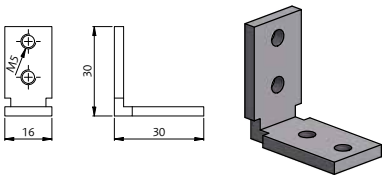
41AL-EPDM-F

12



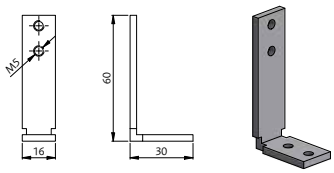
41AL-EPDM-B XL

13



41AL-OFFICE-C

14



41AL-OFFICE-CL

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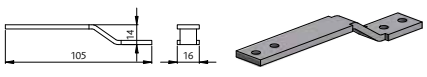
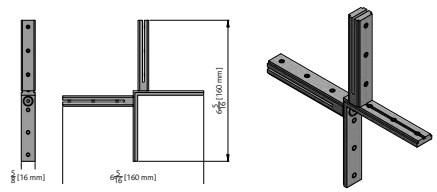


41AL-OFFICE-CZ XL

16



41AL-OFFICE-C-NY-X

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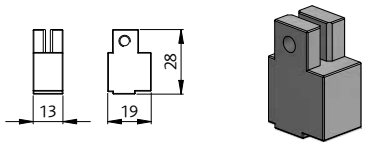

41AL-OFFICE-BL XL

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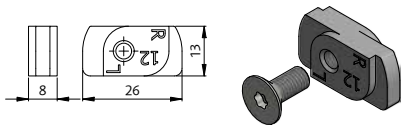

41AL-OFFICE-H XL

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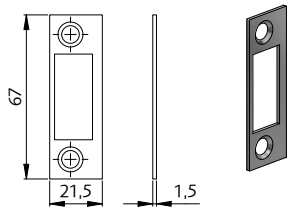
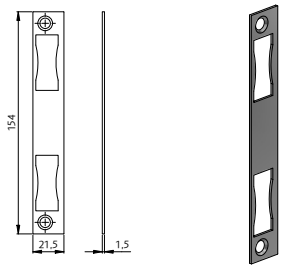


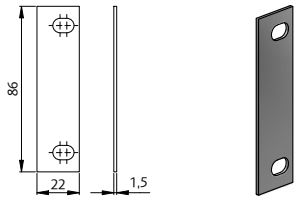
41AL-OFFICE-CP XL

20



41AL-OFFICE-CP DORMA-XL

21



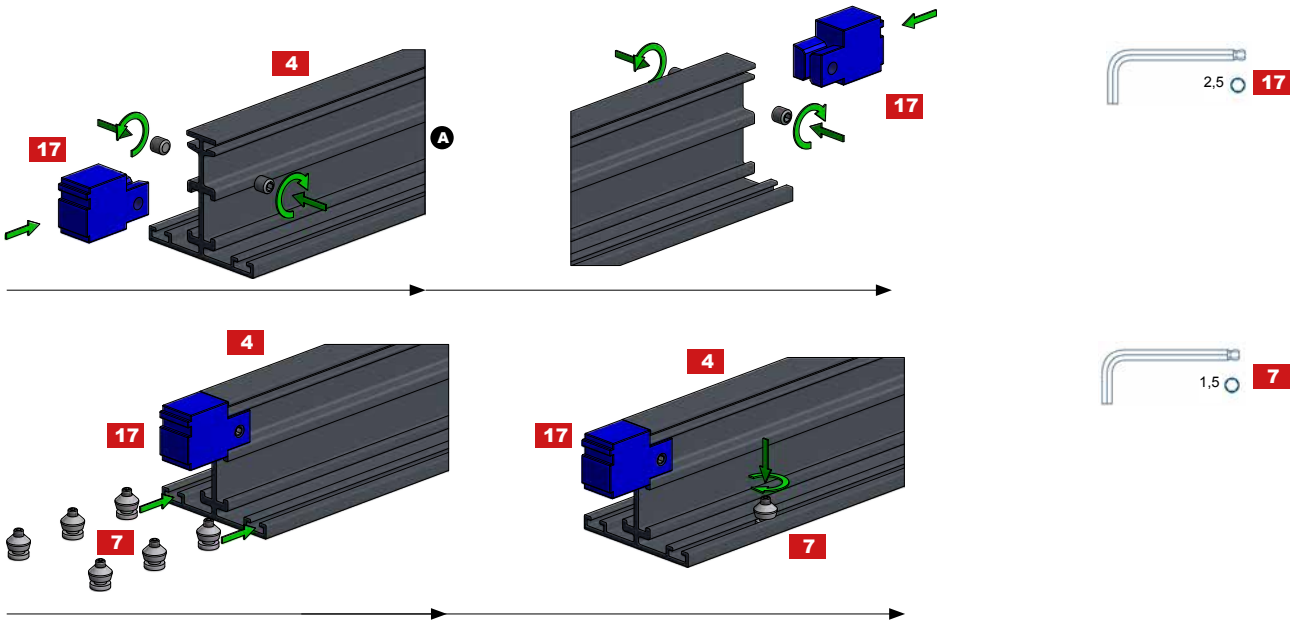
41AL-OFFICE-CU XL

BEI PULVERBESCHICHTETEN OBERFLÄCHEN WIRD EMPFOHLEN, DEN BEFESTIGUNGS-GUMMI MIT SEIFENLAUGE EINZUBRINGEN.

DAS SYSTEM IST SO ZU WÄHLEN, DASS EINE VORMONTAGE AUF EINER EBENEN FLÄCHE MÖGLICH IST.

MONTAGE FIXVERGLASUNG

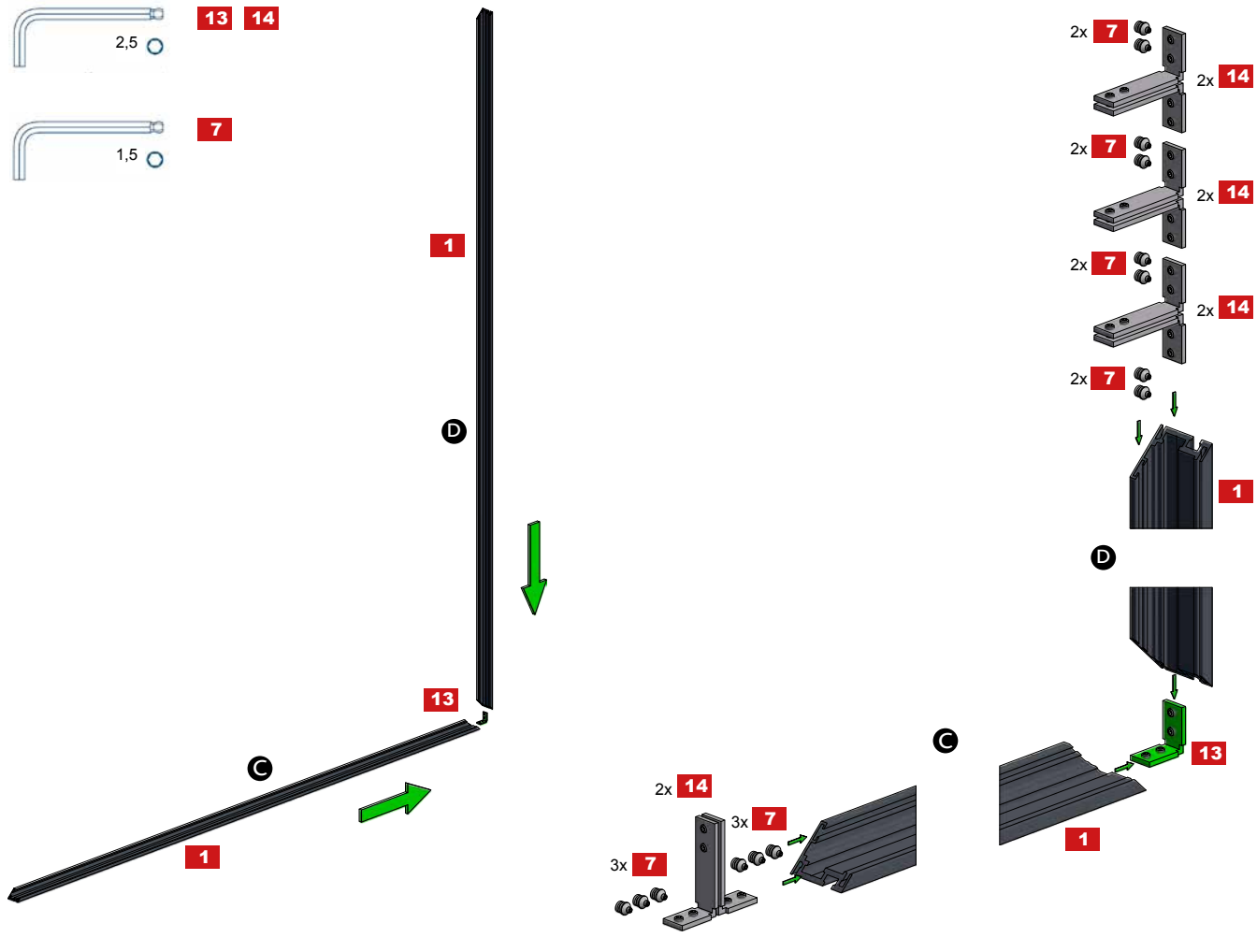
A DIE PROFILENDEN DES AL-FRAME T-D-XL PROFILS **4** MIT AL-OFFICE-BL **17** BESTÜCKEN.



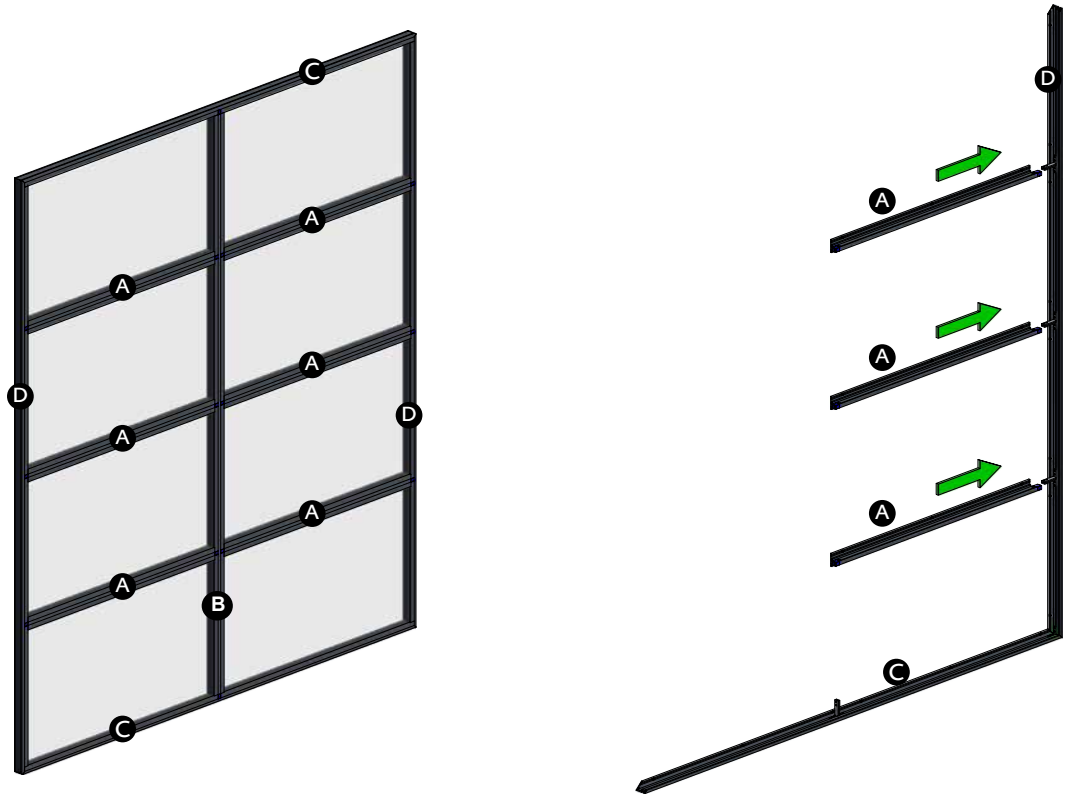
A EINSCHIEBEN UND FIXIEREN DER ERFORDERLICHEN ANZAHL AN AL-OFFICE-KK **7** KLEMMKÖPFEN.

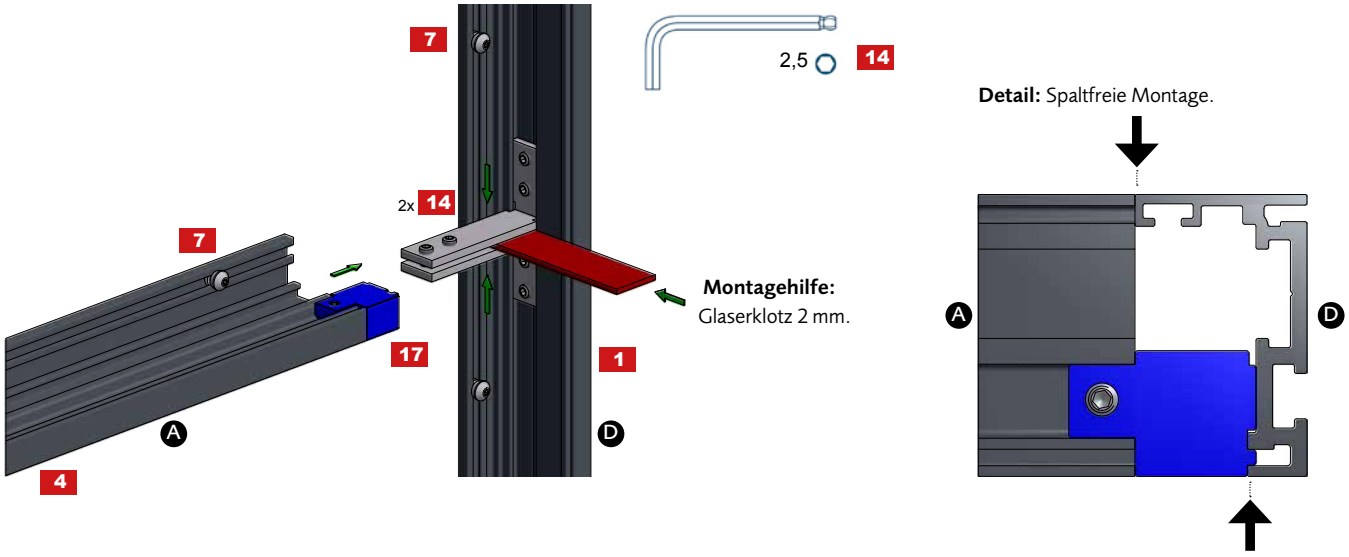
C & D ZUSAMMENBAU AUSSENRAHMEN

C & D EINSCHIEBEN UND FIXIEREN DER ERFORDERLICHEN ANZAHL AN AL-OFFICE KK **7** KLEMMKÖPFEN UND AL-OFFICE-CL **14** VERBINDERN.



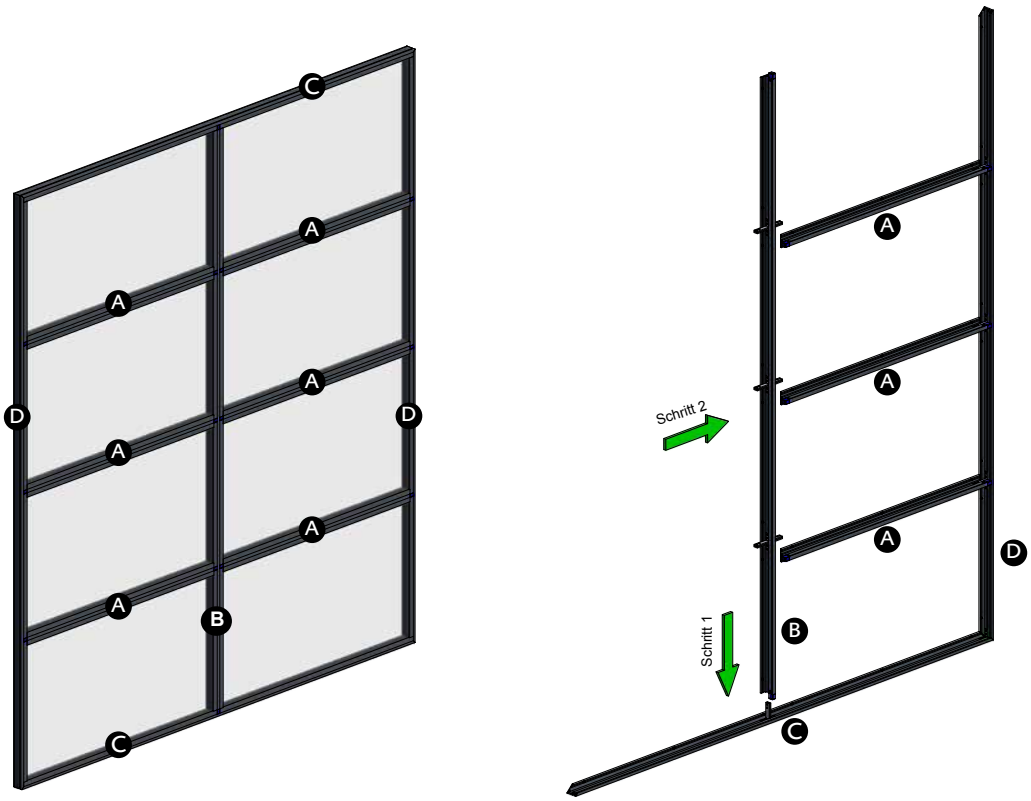
A & C,D HORIZONTALPROFILE Ⓐ EINSCHIEBEN UND FIXIEREN - BITTE AUF SPALTFREIE MONTAGE ACHTEN!



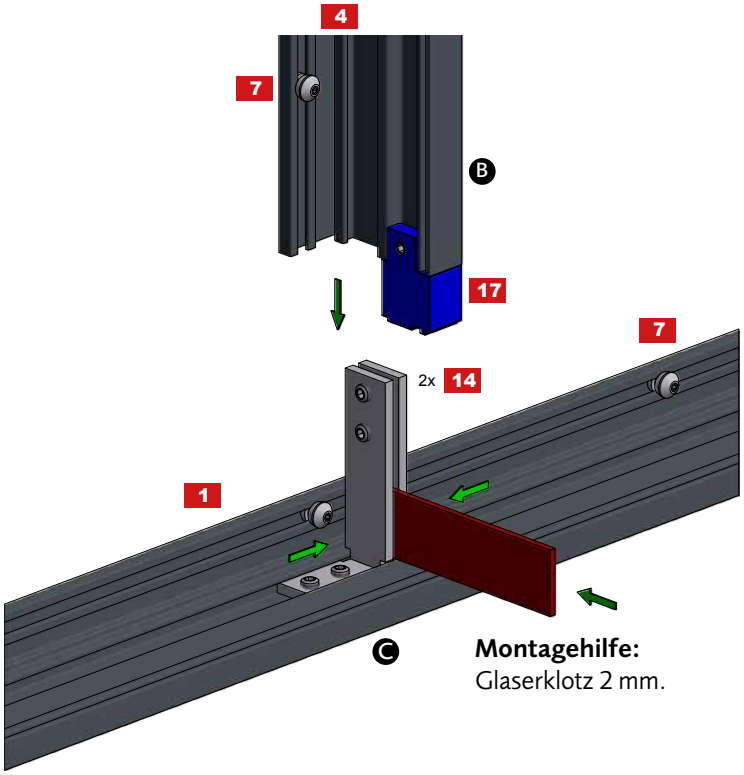


ZUR EINFACHEREN POSITIONIERUNG DER FRAME T PROFILE 4 FÜGEN SIE BERITS IN DIESER PHASE DAS JEWEILS PASSENDE CLIPPROFIL 2 EIN = MONTAGEHILFE.

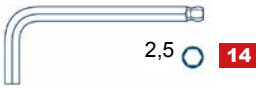
B & A,C,D VERTIKALES T-PROFIL* Ⓑ IN VERBINDER PROFIL Ⓒ EINSCHIEBEN. ANSCHLIESSEND MIT HORIZONTAL PROFILEN Ⓐ VERBINDEN UND VERSCHRAUBEN.



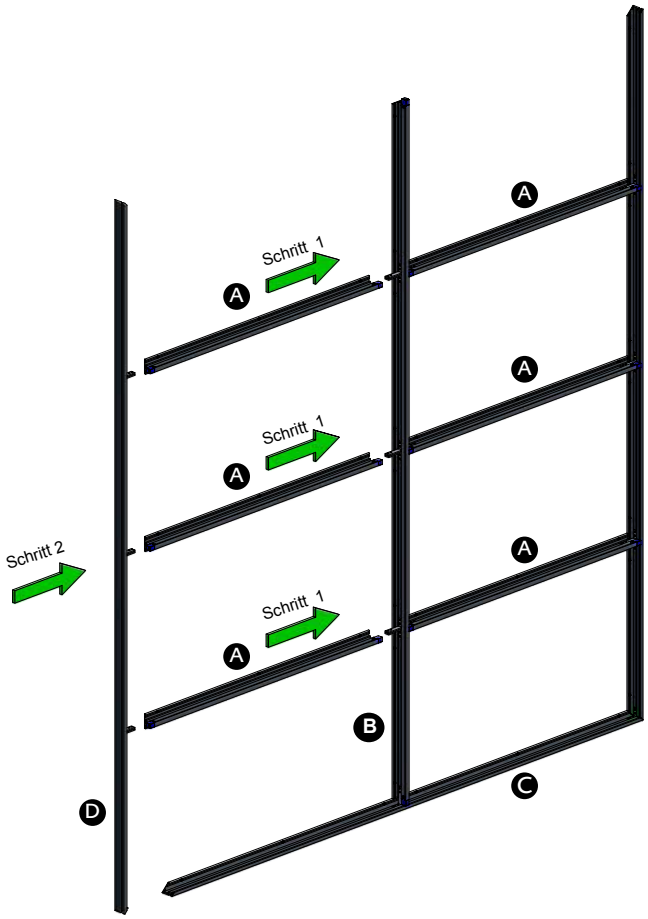
* BEREITS BESTÜCKT MIT ERFORDERLICHER ANZAHL AN AL-OFFICE-KK 7 UND OFFICE-CL 14.

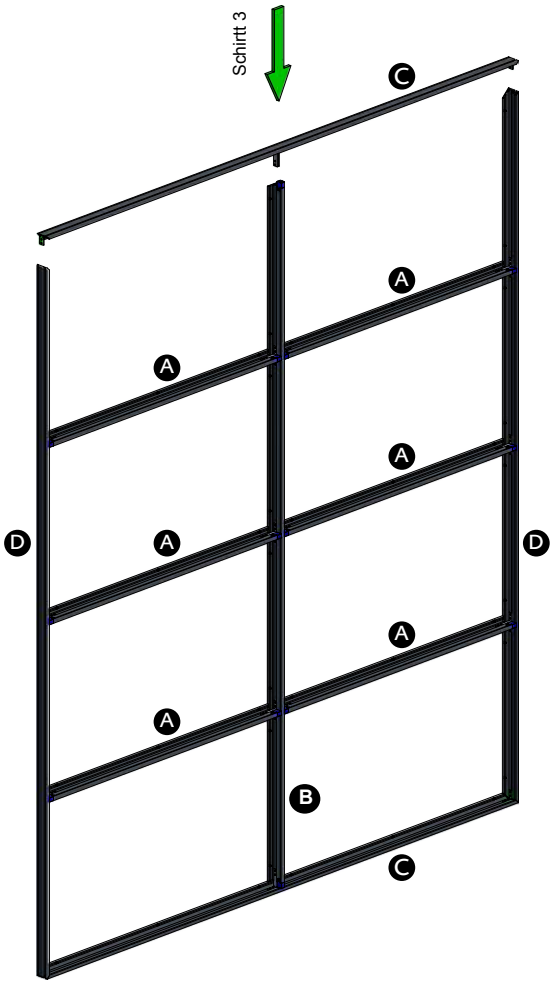


Montagehilfe:
Glaserklotz 2 mm.

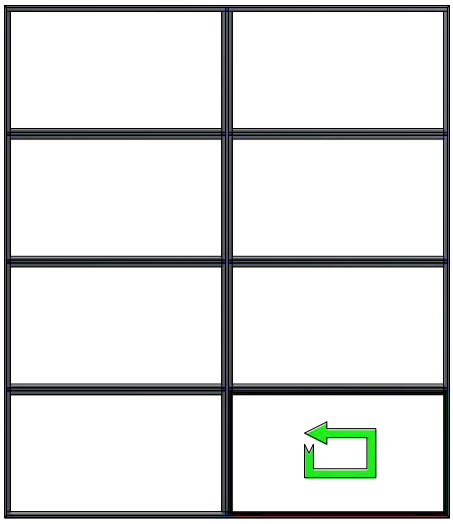


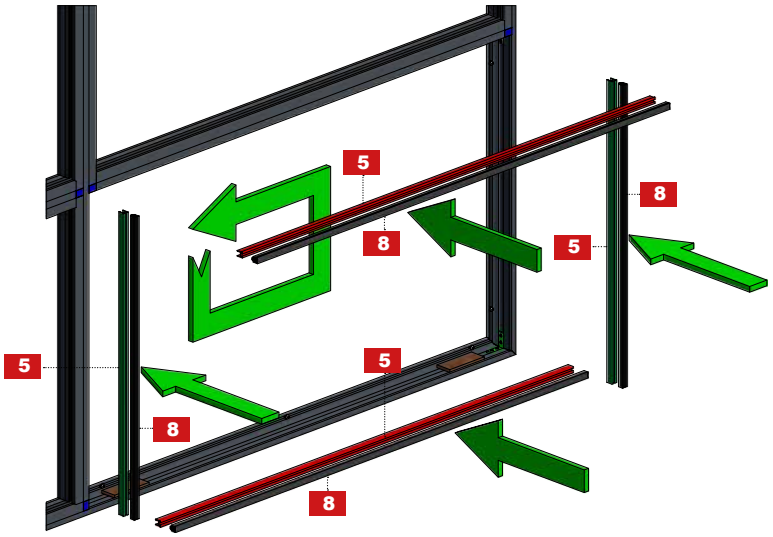
SCHRITT 1: EINSCHIEBEN UND BEFESTIGEN DER HORIZONTALEN PROFILE Ⓐ .
SCHRITT 2: DAS VERTIKALE PROFIL Ⓓ EINSCHIEBEN UND BEFESTIGEN. DANN MIT HORIZONTALEN PROFILEN Ⓐ VERBINDEN UND ALLES ZUSAMMENSCHRAUBEN.
SCHRITT 3: EINSCHIEBEN UND BEFESTIGEN DES HORIZONTALEN PROFILS Ⓒ.

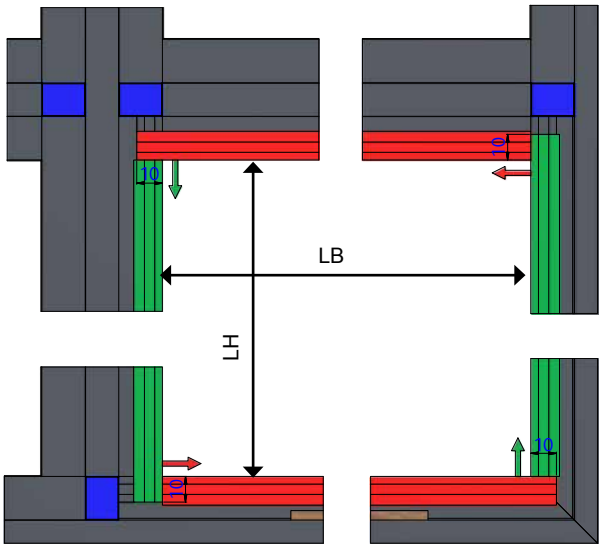




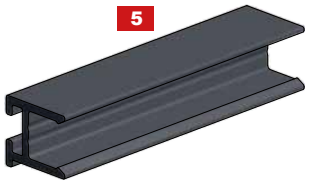
MONTAGE ADAPTERPROFIL PLUS 5 FÜR GLASDICKE 8-16 MM.
LÄNGE ADAPTERPROFIL PLUS 5 = LB/LH + 10 MM.

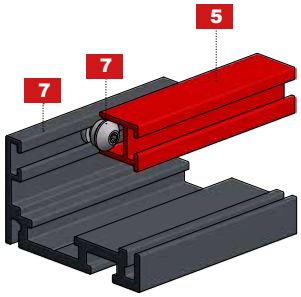


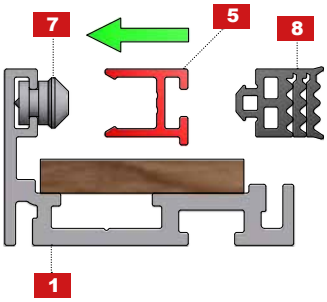


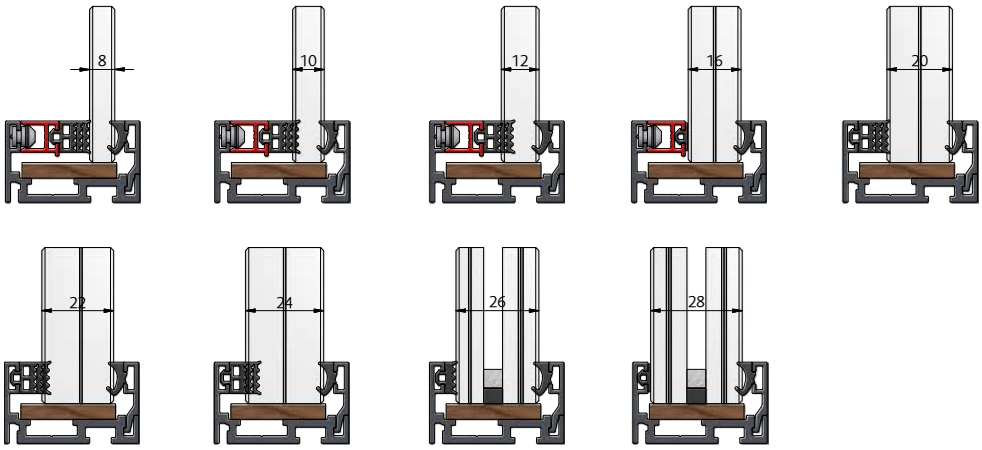


LB: lichte Breite
LH: lichte Höhe

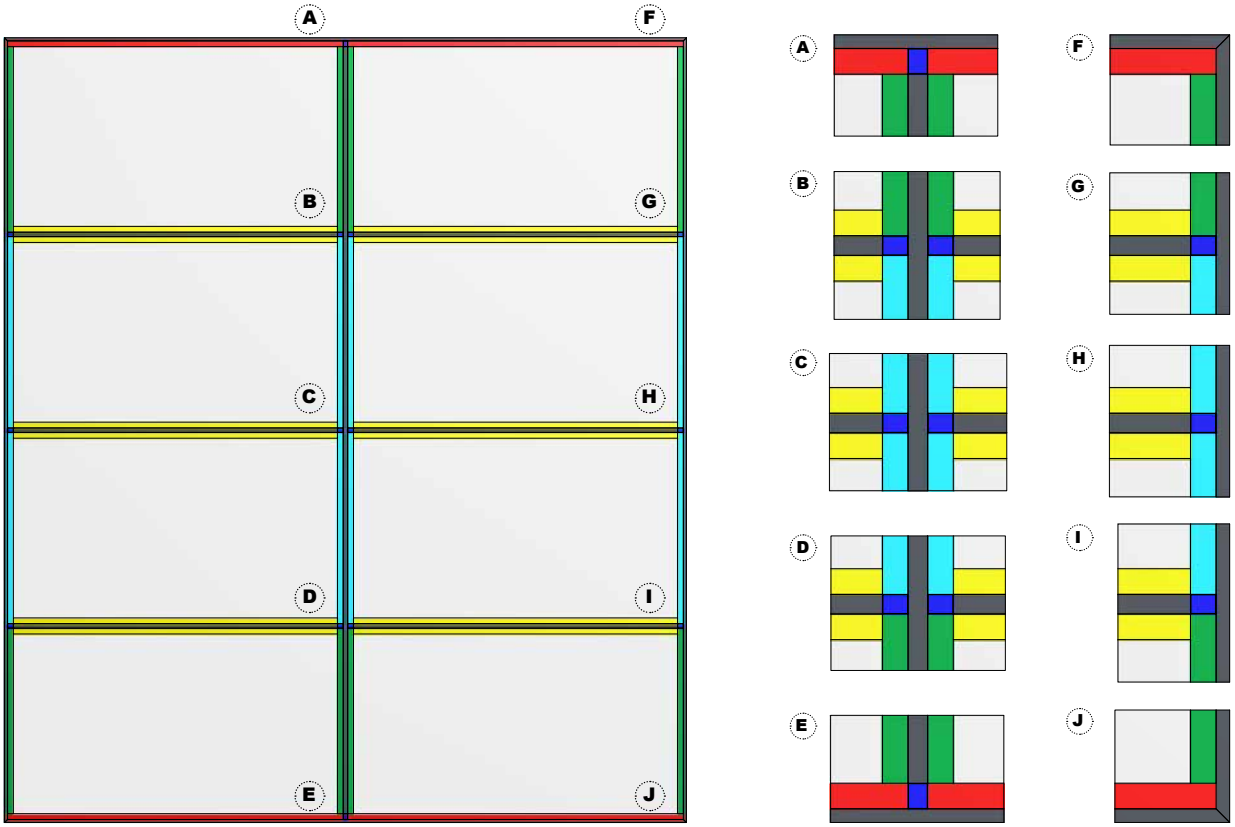




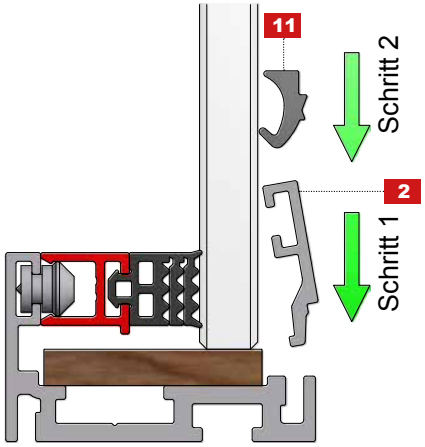


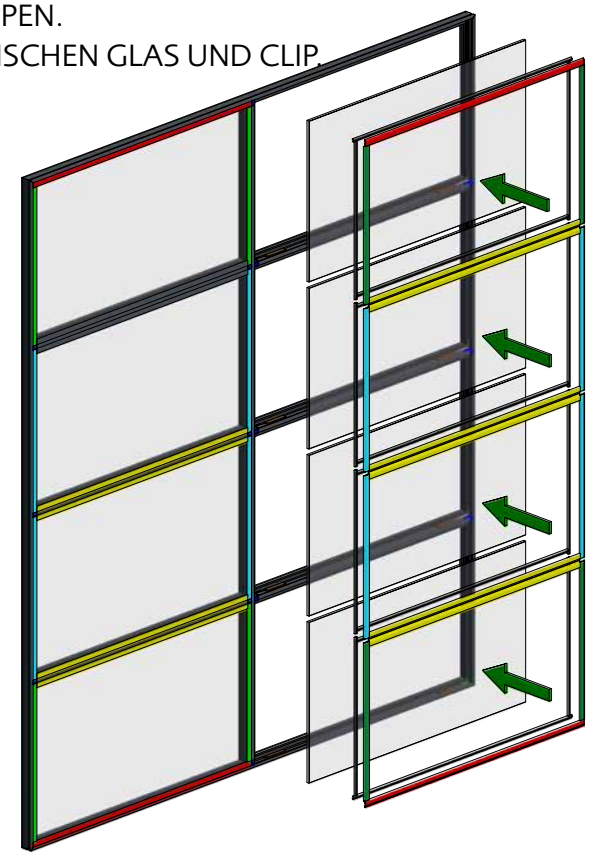


MONTAGE CLIP 2 UND GLAS.



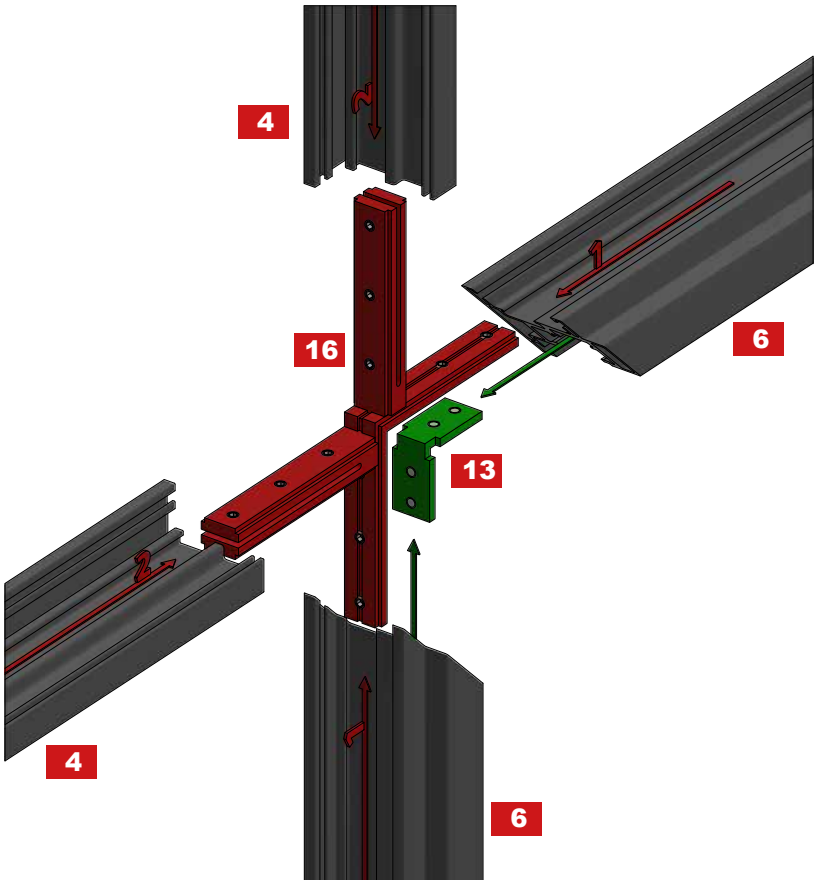
SCHRITT 1: DEN CLIP 2 IN DAS PROFIL 1 EINCLIPPEN.
SCHRITT 2: DRÜCKEN SIE DEN FIXIERGUMMI 11 ZWISCHEN GLAS UND CLIP.

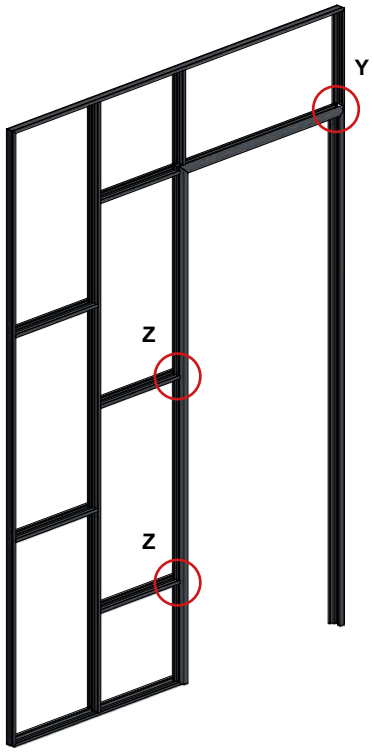




MONTAGE MIT TÜRRAHMEN

X ANSCHLUSS TÜRRAHMENECKE AN FIXVERGLASUNG





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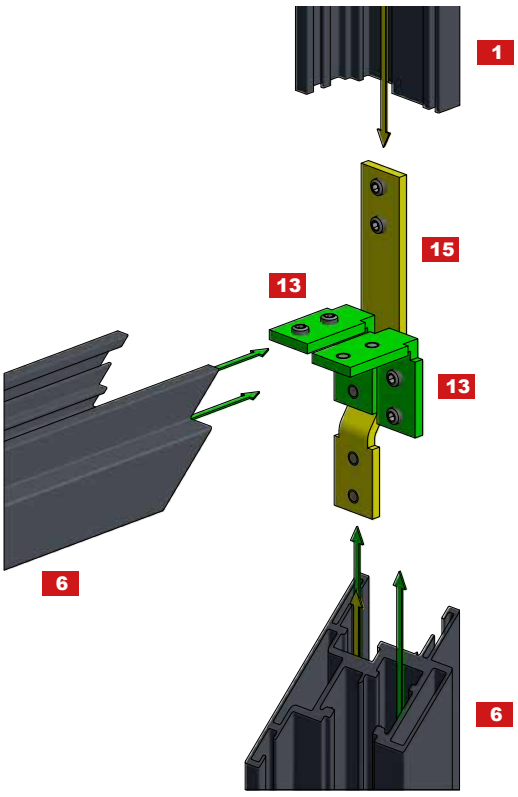

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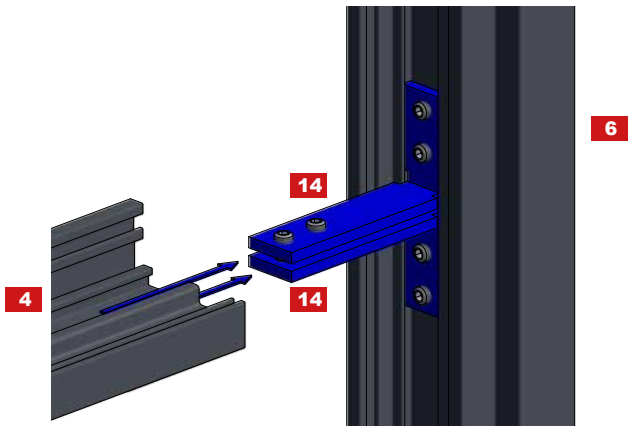
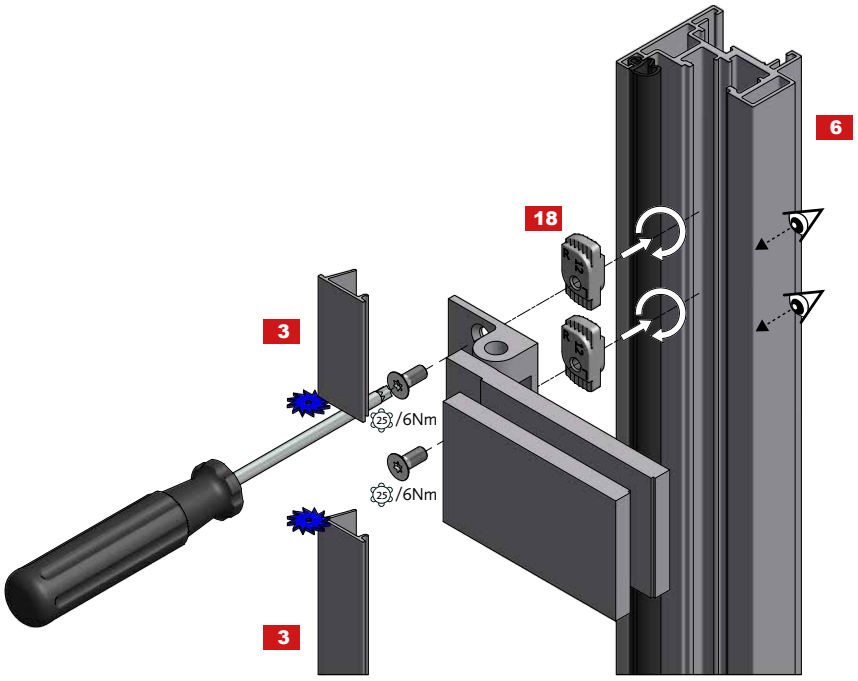
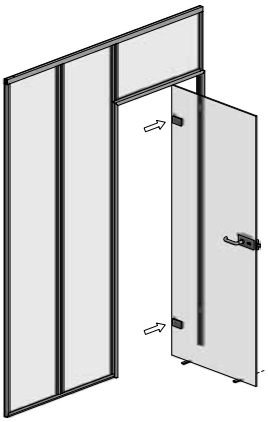
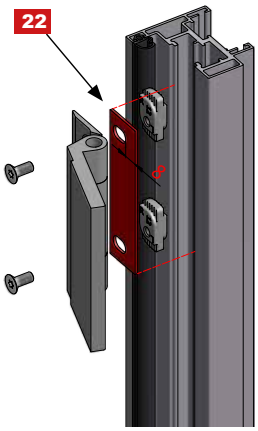


TÜRBAND MONTAGE







Achtung!
Für Dorma
Türband
Unterlagplatte
erforderlich

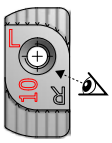
Legende:

Blickrichtung

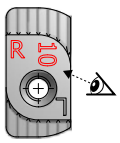
Zuschnitt auf Maß bauseits

Tabelle	Schließblech		Türband	
Glasdicke (mm)	10	12	10	12
LH	H4	H3	H1	H3
RH	H3	H4	H2	H4

H1
41AL-OFFICE-H XL



H2
41AL-OFFICE-H XL



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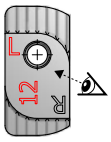
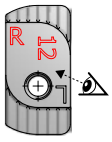
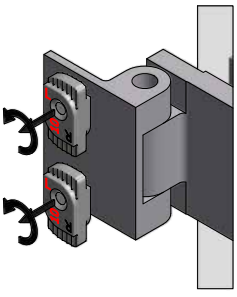


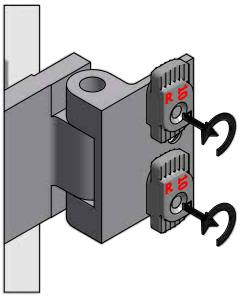
H4
41AL-OFFICE-H XL



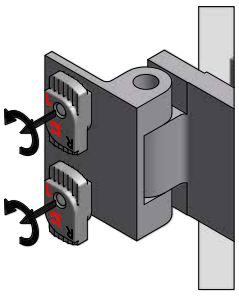
H1 DIN L10



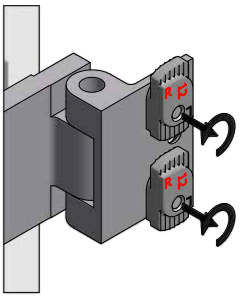
H2 DIN R10



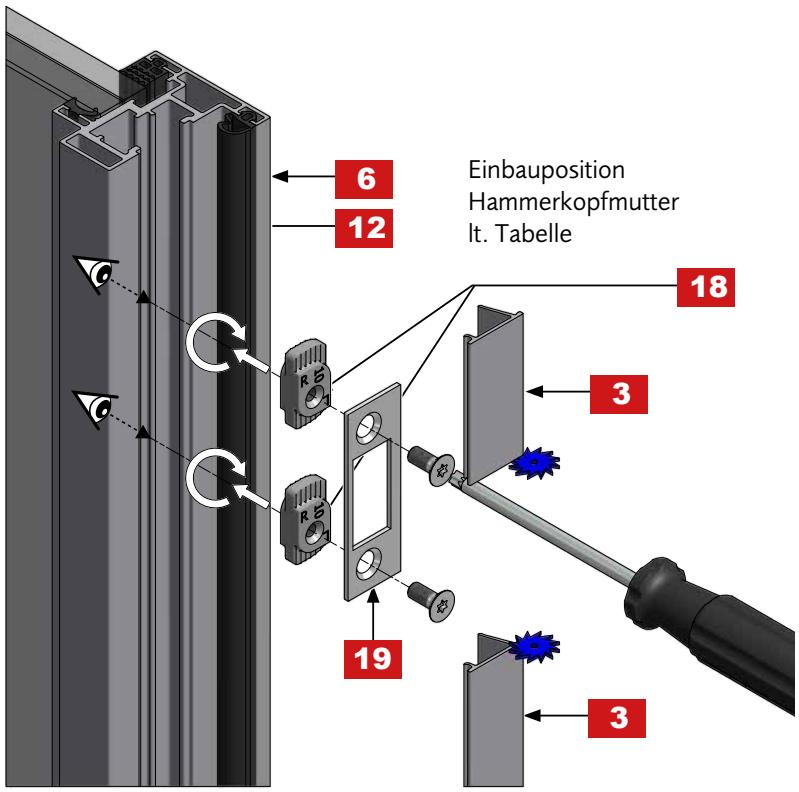
H3 DIN L12



H4 DIN R12



SCHLIESSBLECH MONTAGE

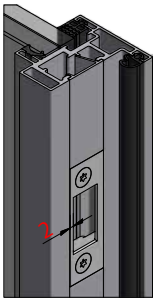


Einbauposition Hammerkopfmutter lt. Tabelle

Einbauposition Schließblech

Glasdicke 10mm

Glasdicke 12mm



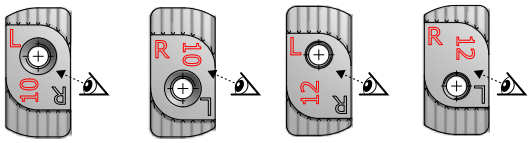
Legende:

Blickrichtung

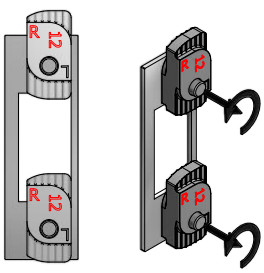
Zuschnitt auf Maß bauseits

Tabelle	Schließblech		Türband	
Glasdicke (mm)	10	12	10	12
LH	H4	H3	H1	H3
RH	H3	H4	H2	H4

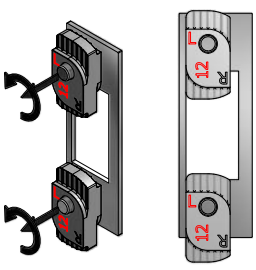
H1 41AL-OFFICE-H XL **H2** 41AL-OFFICE-H XL **H3** 41AL-OFFICE-H XL **H4** 41AL-OFFICE-H XL



H4 DIN L10



H3 DIN R10



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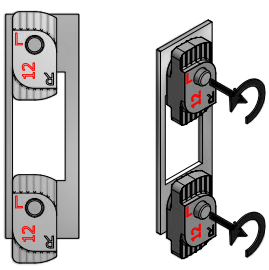
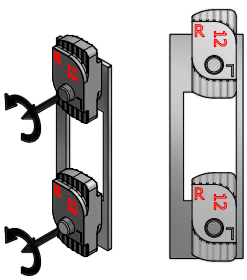
H4 DIN R12