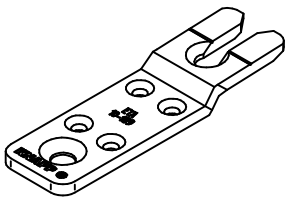


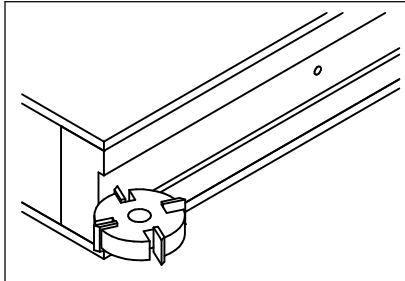
Art.-Nr.



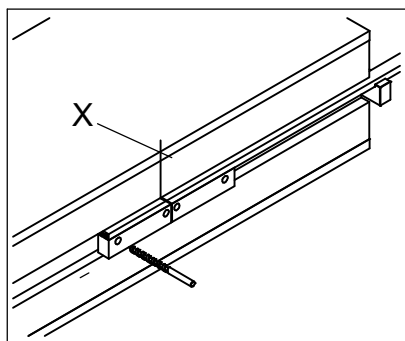
Art.-Nr. K072

Montageanleitung WALCO® Z40 Wandverbindung

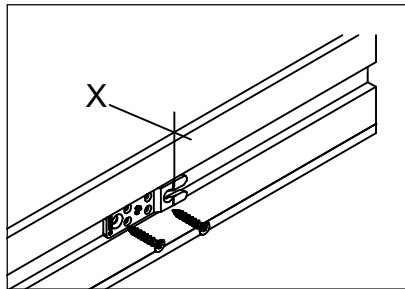
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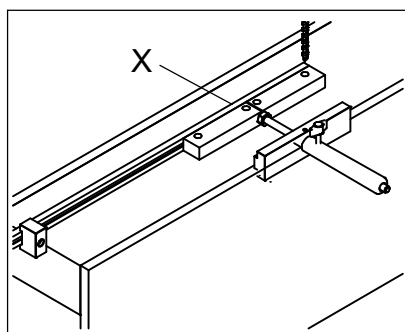
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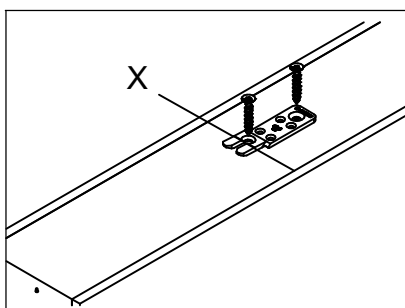
3



4



5



Charakteristische Belastungswerte WALCO® Z40:

$F_{2,RK} = 10,8 \text{ kN}$ (in Faserrichtung)

$F_{45,RK} = 4,4 \text{ kN}$ (senkrecht zur Faser)

$F_{1,RK} = 4,73 \text{ kN}$ (Zug)

1. Einfräsen (nur einseitig!):

Fräsbreite 40 mm,

Frästiefe 15 mm

bei Fugenband

Ausfrästiefe um Fugenbandstärke verringern.

2.+ 4. Vorbohren:

WALCO® Z40

Bohrschablone

(mit Anschlag) am Riss X

positionieren und mit

Ø 6 mm Bohrer vorbohren.

3.+5. Verschrauben:

mit je 2 St. SK 10x60mm

6. Montieren:

Wände ca. 70 mm

vertikal versetzt

zusammenführen und

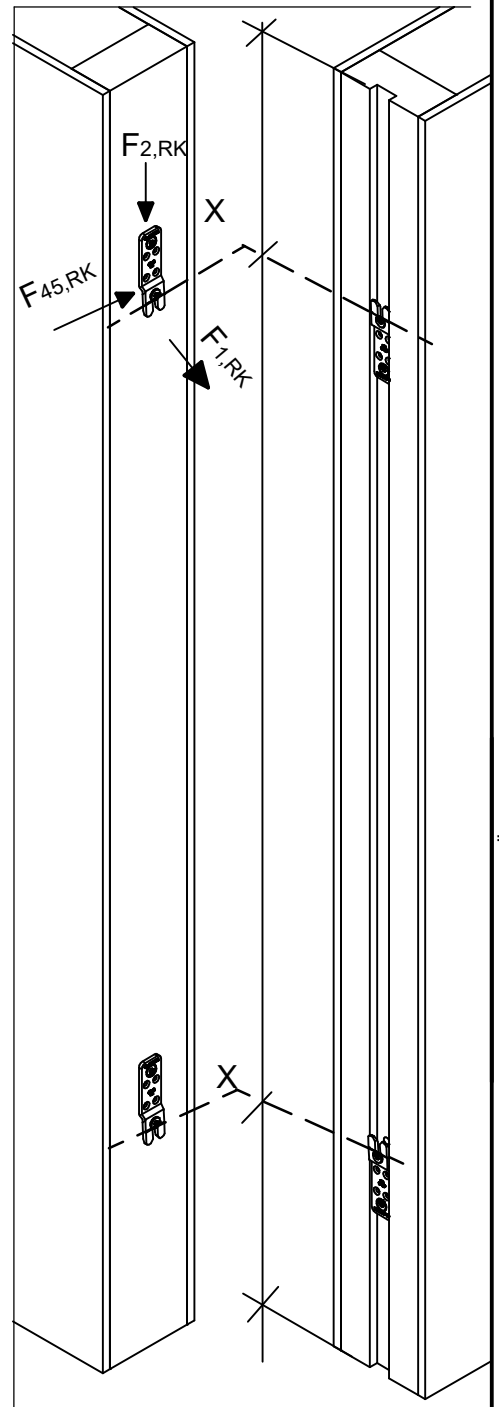
absenken bis die

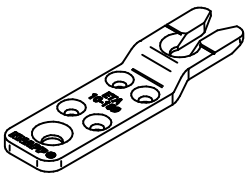
Kanten der beiden

Wände bündig sind-

fertig.

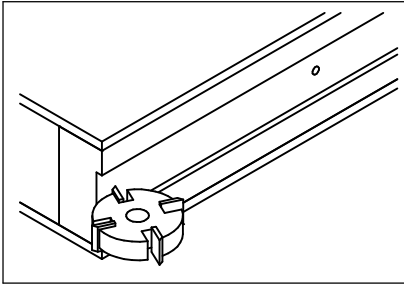
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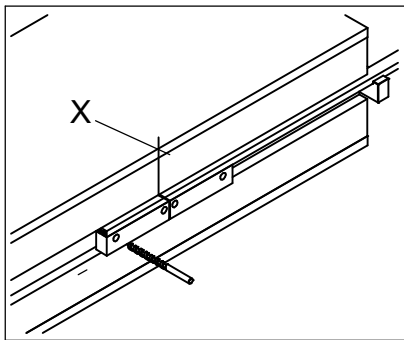


Art.-Nr. K078

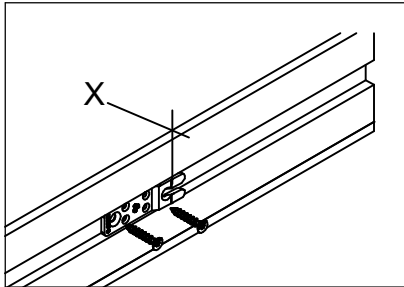
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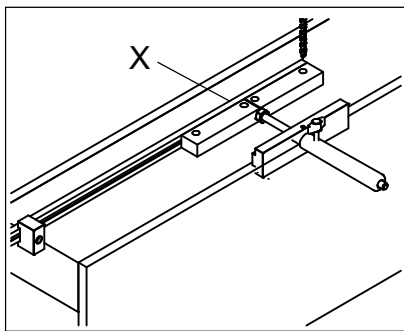
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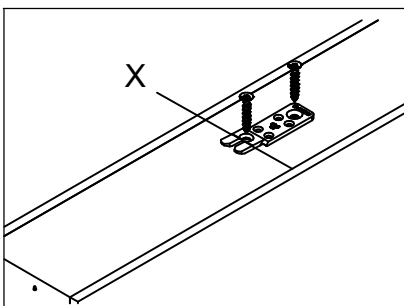
3



4



5



Charakteristische Belastungswerte WALCO® Z32:

$F_{2,RK} = 8,2 \text{ kN}$ (in Faserrichtung)

$F_{45,RK} = 3,39 \text{ kN}$ (senkrecht zur Faser)

$F_{1,RK} = 3,64 \text{ kN}$ (Zug)

1. Einfräsen (nur einseitig!):

Fräsbreite 33 mm,
Frästiefe 14 mm

bei Fugenband

Ausfrästiefe um Fugenbandstärke verringern.

2.+ 4. Vorbohren:

WALCO® 32

Bohrschablone

(mit Anschlag) am Riss X

positionieren und mit

$\varnothing 5 \text{ mm}$ Bohrer vorbohren.

3.+5. Verschrauben:

mit je 2 St. SK 8x50mm

6. Montieren:

Wände ca. 70 mm

vertikal versetzt

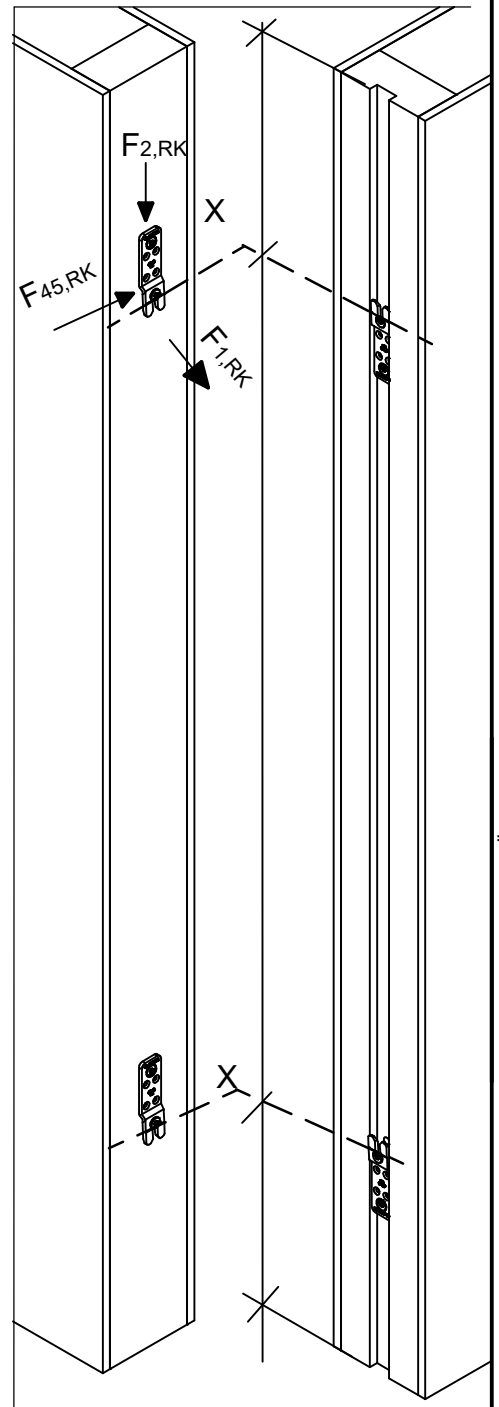
zusammenführen und

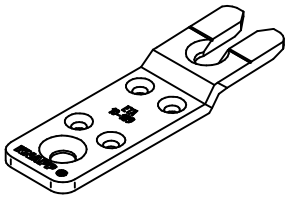
absenken bis die

Kanten der beiden

Wände bündig sind-
fertig.

6



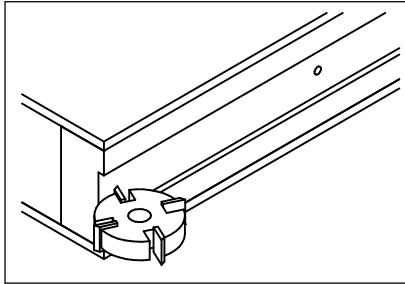


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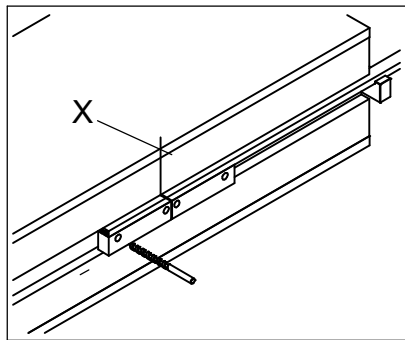
Assembly Instructions WALCO® Z40

Wall connector

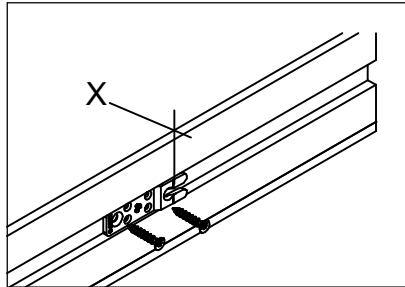
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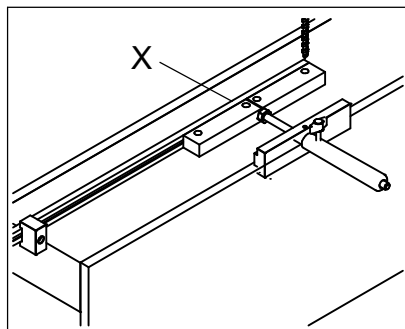
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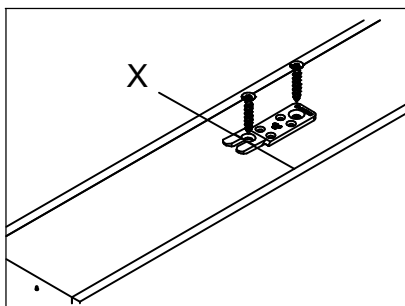
3



4



5



Characteristic load values WALCO® Z40:

$F_{2,RK} = 10,8 \text{ kN}$ (in direction of the fibre)

$F_{45,RK} = 4,4 \text{ kN}$ (perpendicular to the fibre)

$F_{1,RK} = 4,73 \text{ kN}$ (tension)

1. milling (only one side!):

Cutting width 40 mm,
Cutting depth 15 mm
With joint tape, reduce the
milling depth by the thickness
of the joint tape.

2.+ 4. Pre drilling:

Position WALCO® Z40
drilling template (with end
stop) at marking X and
pre-drill with $\varnothing 6\text{mm}$.

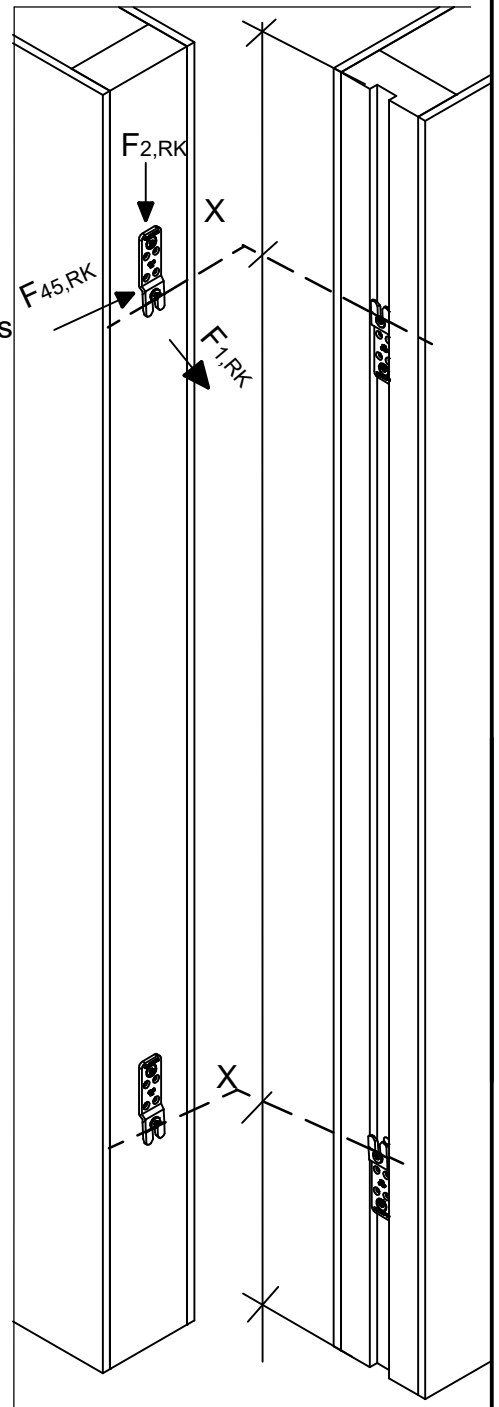
3.+5. screw connection:

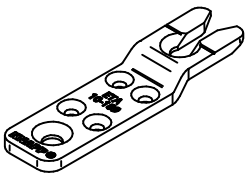
with 2 pcs. CS 10 x 60mm
screws each

6. assemble:

Bring the walls together
vertically offset by
approx. 70mm and
lower them until the
edges of the two walls
are flush.

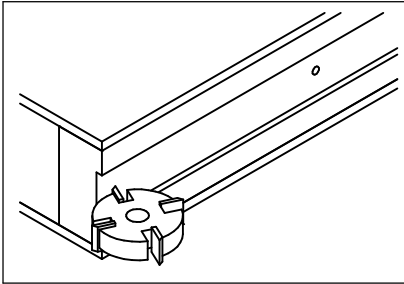
6



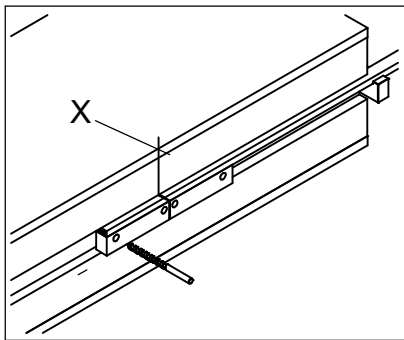


Art.-No. K078

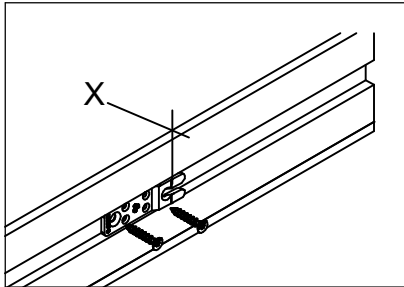
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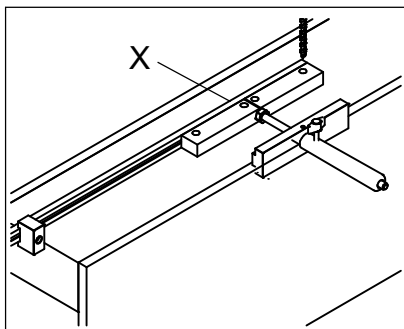
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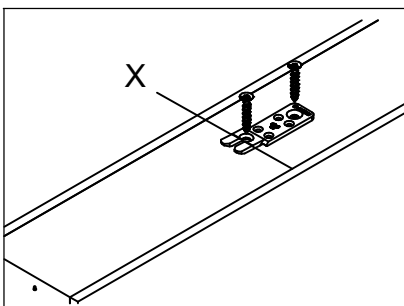
3



4



5



Characteristic load values WALCO® Z32:

$F_{2,RK} = 8,2 \text{ kN}$ (in direction of the fibre)

$F_{45,RK} = 3,39 \text{ kN}$ (perpendicular to the fibre)

$F_{1,RK} = 3,64 \text{ kN}$ (tension)

1. Milling (only one side!):

Cutting width 33 mm,

Cutting depth 14 mm

With joint tape, reduce the milling depth by the thickness of the joint tape.

2.+ 4. Pre drilling:

Position WALCO® Z32 drilling template (with end stop) at marking X and pre-drill with $\varnothing 5 \text{ mm}$.

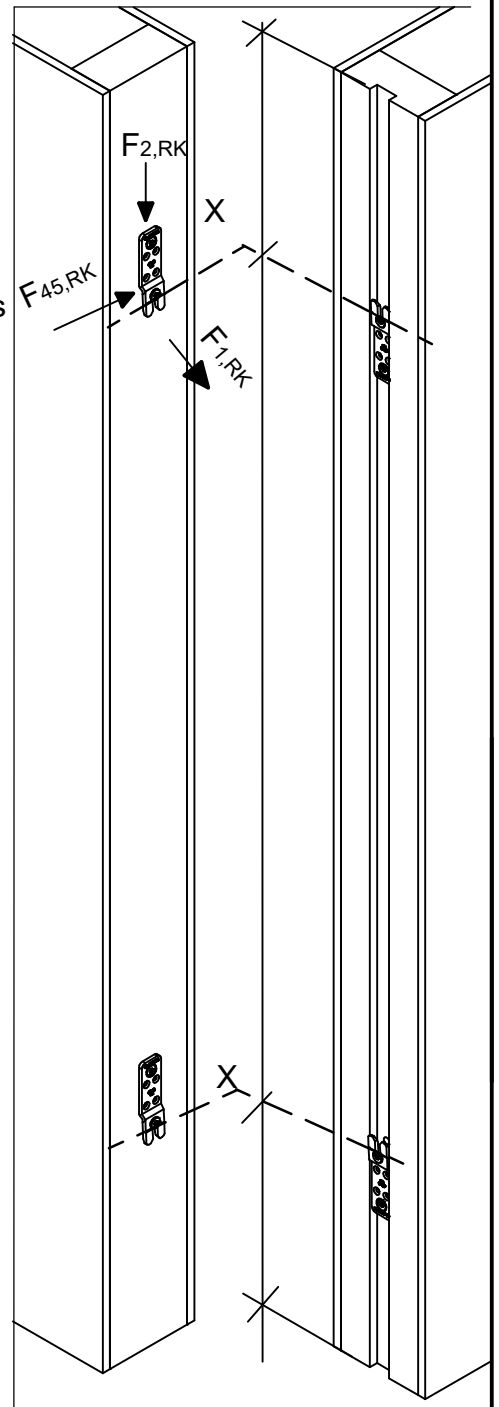
3.+5. screw connection:

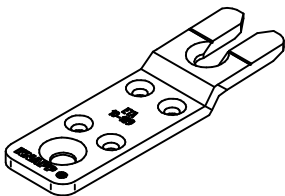
with 2 pcs. CS 8 x 50mm screws each

6. assemble:

Bring the walls together vertically offset by approx. 70mm and lower them until the edges of the two walls are flush.

6





Réf. K072

Notice de montage

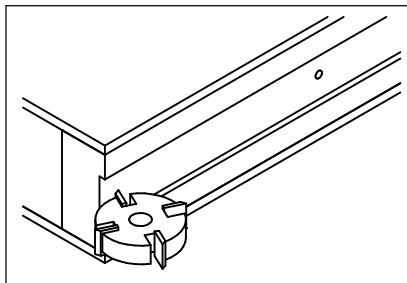
WALCO® Z40

Connecteur pour éléments muraux

Valeurs de résistance caractéristique WALCO® Z40:

$F_{2,RK} = 10,8 \text{ kN}$ (en sens du fil)
 $F_{45,RK} = 4,4 \text{ kN}$ (perp. au sens du fil)
 $F_{1,RK} = 4,73 \text{ kN}$ (à l'arrachement)

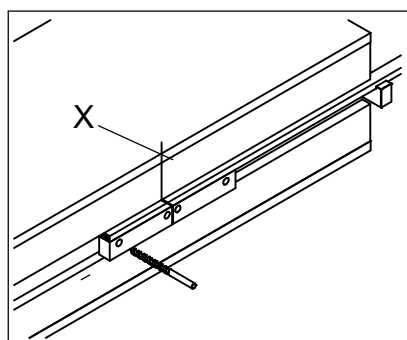
1



1. Fraiser (sur un côté):

Largeur 40 mm,
 Profondeur 15 mm
 (Lors d'utilisation de joints d'étanchéité, réduire la profondeur en conséquence - l'usage peut aussi être réparti sur les 2 montants).

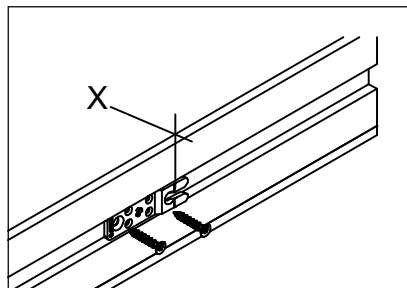
2



2.+4. Pré-percer:

Positionner le gabarit de perçage WALCO® Z40 centré sur l'axe X suivant la rainure et pré-percer avec une mèche de $\varnothing 6 \text{ mm}$.

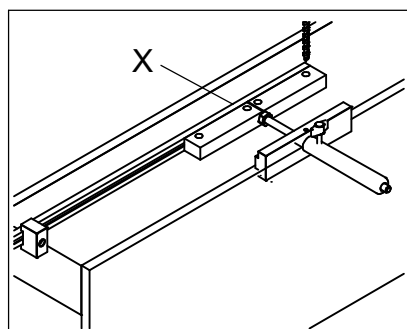
3



3.+5. Visser:

Chaque ferrure avec 2 vis TF 10x60 mm

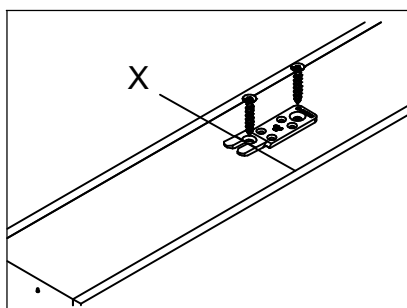
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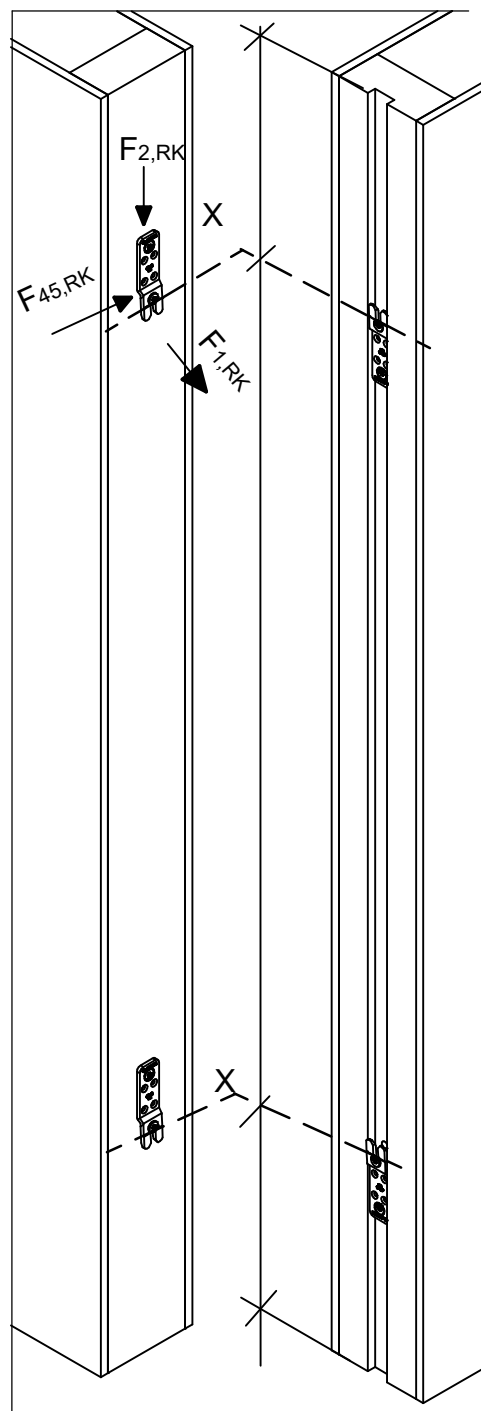
6. Monter:

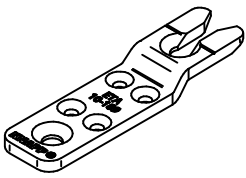
Présenter un élément contre l'autre à une hauteur décalée d'env. 70mm, faire glisser chant contre chant jusqu'à ce que les chants supérieurs soient à fleur.

5



6





WALCO® Z32

Connecteur pour éléments muraux

Réf. K078

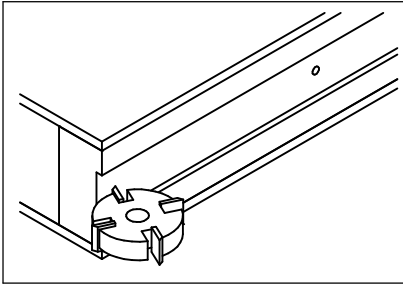
Valeurs de résistance caractéristique WALCO® Z32:

$F_{2,RK} = 8,2 \text{ kN}$ (en sens du fil)

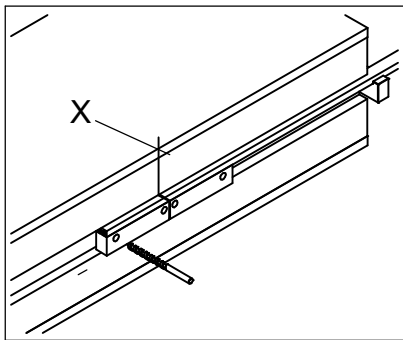
$F_{45,RK} = 3,39 \text{ kN}$ (perp. au sens du fil)

$F_{1,RK} = 3,64 \text{ kN}$ (à l'arrachement)

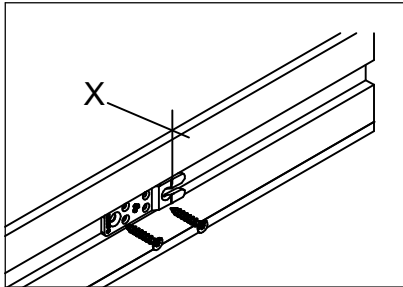
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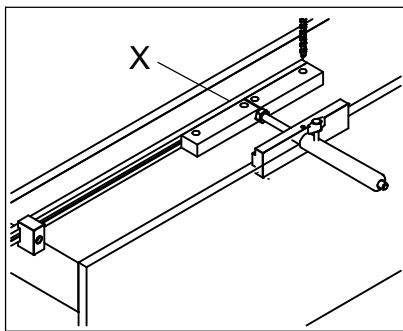
2



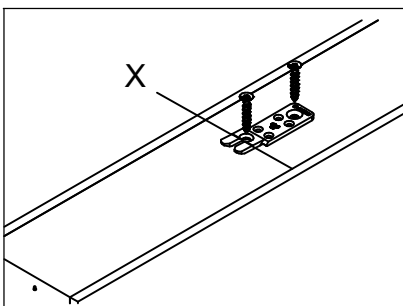
3



4



5



1. Fraiser (sur un côté):

Largeur 33 mm,
Profondeur 14 mm
(Lors d'utilisation de joints d'étanchéité, réduire la profondeur en conséquence - l'usinage peut aussi être réparti sur les 2 montants).

2.+4. Pré-percer:

Positionner le gabarit de perçage WALCO® Z32 centré sur l'axe X suivant la rainure et pré-percer avec une mèche de $\varnothing 5 \text{ mm}$.

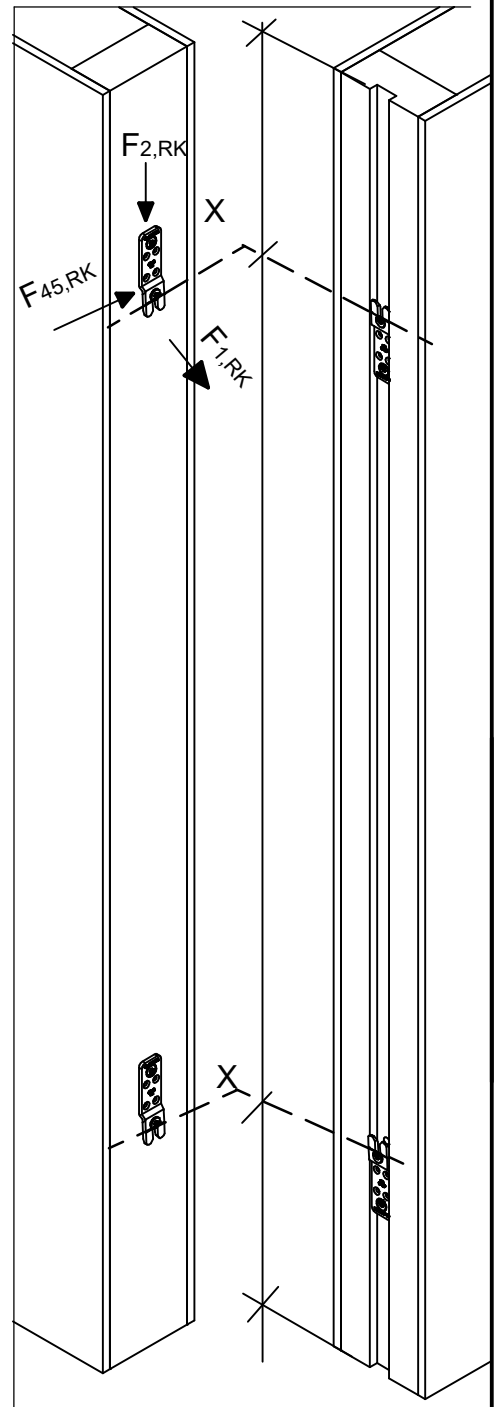
3.+5. Visser:

Chaque ferrure avec 2 vis TF 8x50 mm

6. Monter:

Présenter un élément contre l'autre à une hauteur décalée d'env. 70mm, faire glisser chant contre chant jusqu'à ce que les chants supérieurs soient à fleur.

6



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