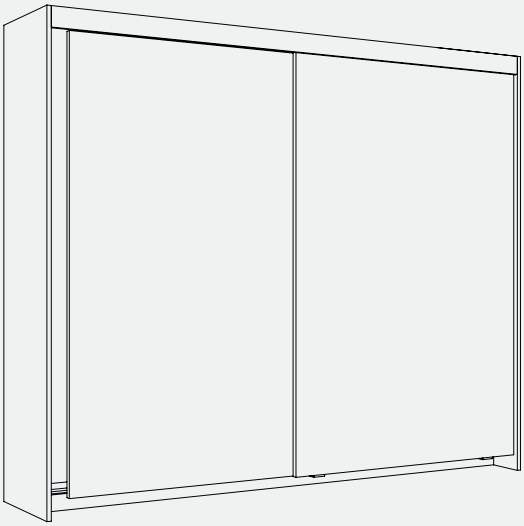
Montageanleitung
Mounting instructions
Instructions de montage

Hawa Combino 65 H MS ol

Produkt-Highlights

Komfort Leichter, flüsterleiser Lauf mit Hawa Comfort Rolle

Raffinierte Dämpfungstechnologie und innovative Anordnung der Komponenten für spielend leichte Bedienung



Technische Vorgaben

max.	65 kg
max.	2600 mm
max.	1400 mm
	25 mm

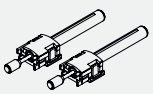
Garnitur für 2 oder 3 Holztüren

	Nr.
Hawa Combino 65 H MS, für 2 Türen, Türdicke 25 mm	055.3203.071
Hawa Combino 65 H MS, für 3 Türen, Türdicke 25 mm	055.3203.072

Schienen-Sets

	Nr.
Hawa Combino 65 H MS, 2500 mm	055.3209.071
Hawa Combino 65 H MS, 4000 mm	055.3209.072

Zubehör

		Nr.
	Dämpfung Führung (Empfohlen ab Türverhältnis grösser als 1:3. Kann nur mit einem Dämpfeinzug eingesetzt werden.)	055.3219.051
	Clip-Teil, für Holzblende, alle 700-800 mm, Aluminium, gelocht	055.3155.000

Dämpfeinzug

Bei Dämpfung in Öffnungs- und Schliessrichtung immer 2 Garnituren bestellen.

	Nr.
Hawa Combino 65 H IS/MS, bis 65 kg, 2 Stück	055.3214.071

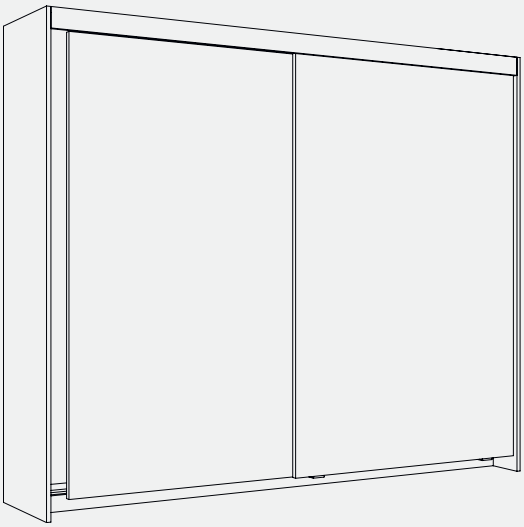
Hawa Sliding Solutions

Hawa Sliding Solutions AG, Untere Fischbachstrasse 4, 8932 Mettmenstetten, Switzerland
Tel. +41 (0)44 787 17 17, Fax +41 (0)44 787 17 18, info@hawa.com, www.hawa.com

Product highlights

Comfort Smooth, silent running with Hawa Comfort roller

Sophisticated soft closing system and innovation arrangement of the components for very easy operation



Technical specifications

Max. 65 kg (143 lbs.)

Max. 2600 mm (8'6 3/8'')

Max. 1400 mm (4'7 1/8'')

25 mm (31/32'')

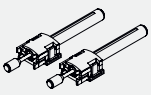
Set for 2 or 3 wooden doors

	Nr.
Hawa Combino 65 H MS, for 2 doors, door thickness 25 mm (31/32'')	055.3203.071
Hawa Combino 65 H MS, for 3 doors, door thickness 25 mm (31/32'')	055.3203.072

Track sets

	Nr.
Hawa Combino 65 H MS, 2500 mm (8'2 7/16'')	055.3209.071
Hawa Combino 65 H MS, 4000 mm (13'1 15/32'')	055.3209.072

Accessories

		Nr.
	Soft close for guide (recommended from a door ratio bigger than 1:3. Can only be used with a soft close.)	055.3219.051
	Clip-on component, for wooden panel, every 700-800 mm (2'3 9/16''-2'7 1/2''), aluminum, pre-drilled	055.3155.000

Soft close

For soft closing in opening and closing direction order 2 sets.

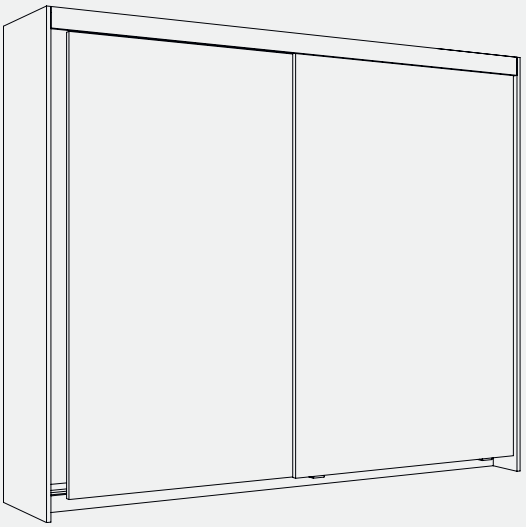
	Nr.
Hawa Combino 65 H IS/MS, up to 65 kg (143 lbs.), 2 pieces	055.3214.071

Produits phares

Confort

Coulissement léger et silencieux avec Hawa Galet de Confort

Une technique d'amortissement raffinée et un ordre innovant des composants pour une manipulation aisée



Spécifications techniques

Max.	65 kg
Max.	2600 mm
Max.	1400 mm
	25 mm

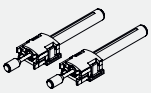
Garniture pour 2 ou 3 portes en bois

	Nr.
Hawa Combino 65 H MS, pour 2 portes, épaisseur de porte 25 mm	055.3203.071
Hawa Combino 65 H MS, pour 3 portes, épaisseur de porte 25 mm	055.3203.072

Kits de rails

	Nr.
Hawa Combino 65 H MS, 2500 mm	055.3209.071
Hawa Combino 65 H MS, 4000 mm	055.3209.072

Accessoires

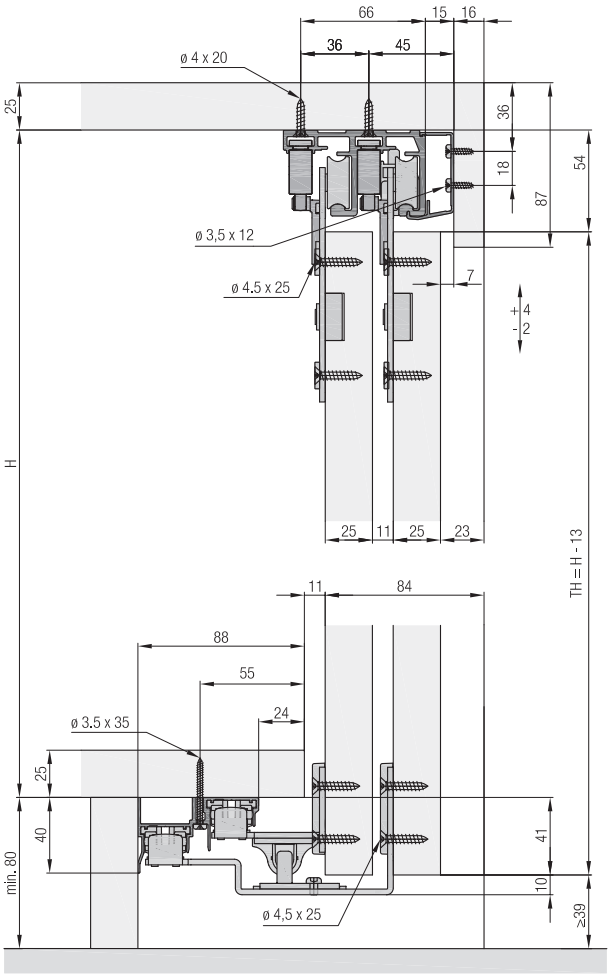
		Nr.
	Amortisseur de guidage (recommandé si le rapport de porte est supérieur à 1:3. Peut être utilisé seulement avec amortissement.)	055.3219.051
	Clip, pour cache en bois, tous les 700-800 mm, aluminium, percé	055.3155.000

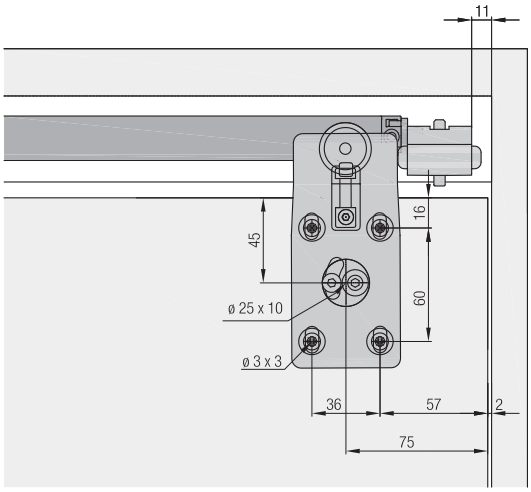
Amortissement

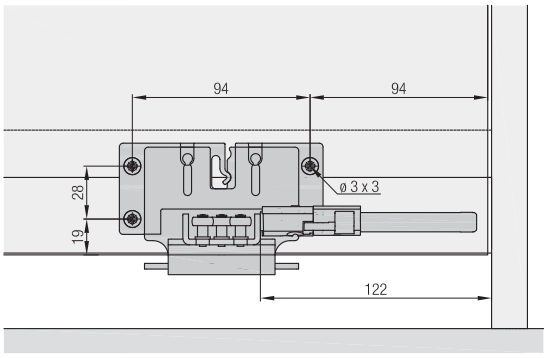
Pour amortissement dans le sens d'ouverture et de fermeture veuillez commander 2 garnitures.

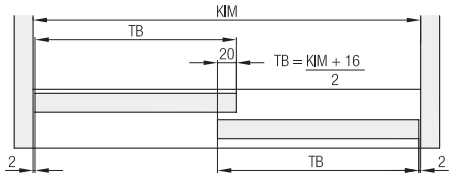
	Nr.
Hawa Combino 65 H IS/MS, jusqu'à 65 kg, 2 pièces	055.3214.071

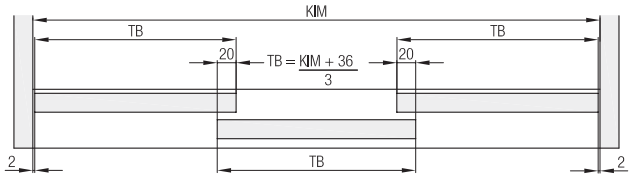
Einbaubeispiele
Installation examples
Exemples de montage

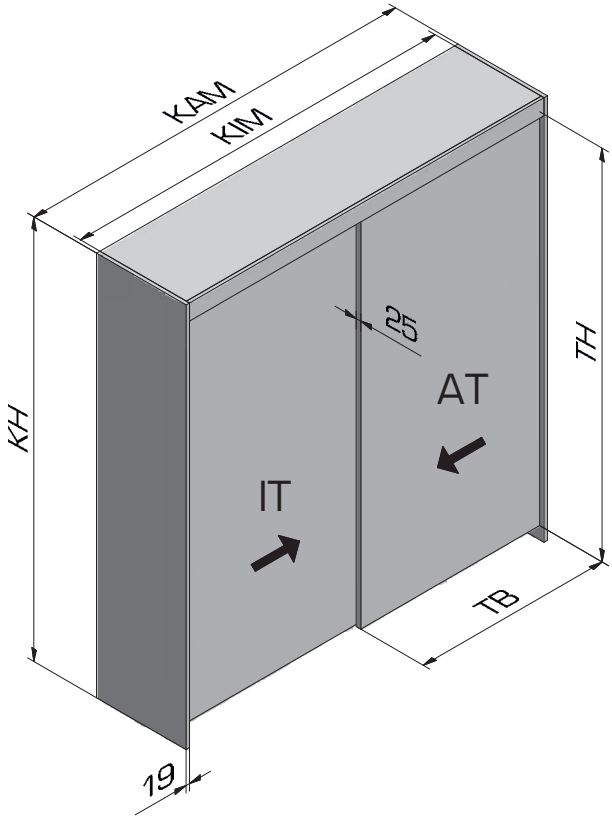


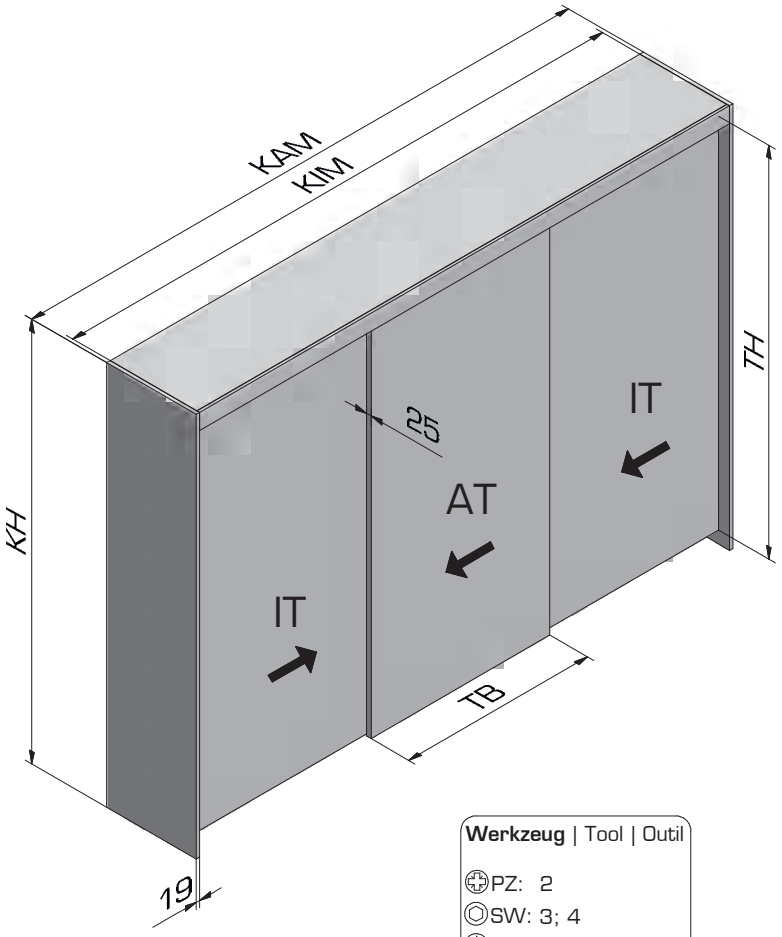










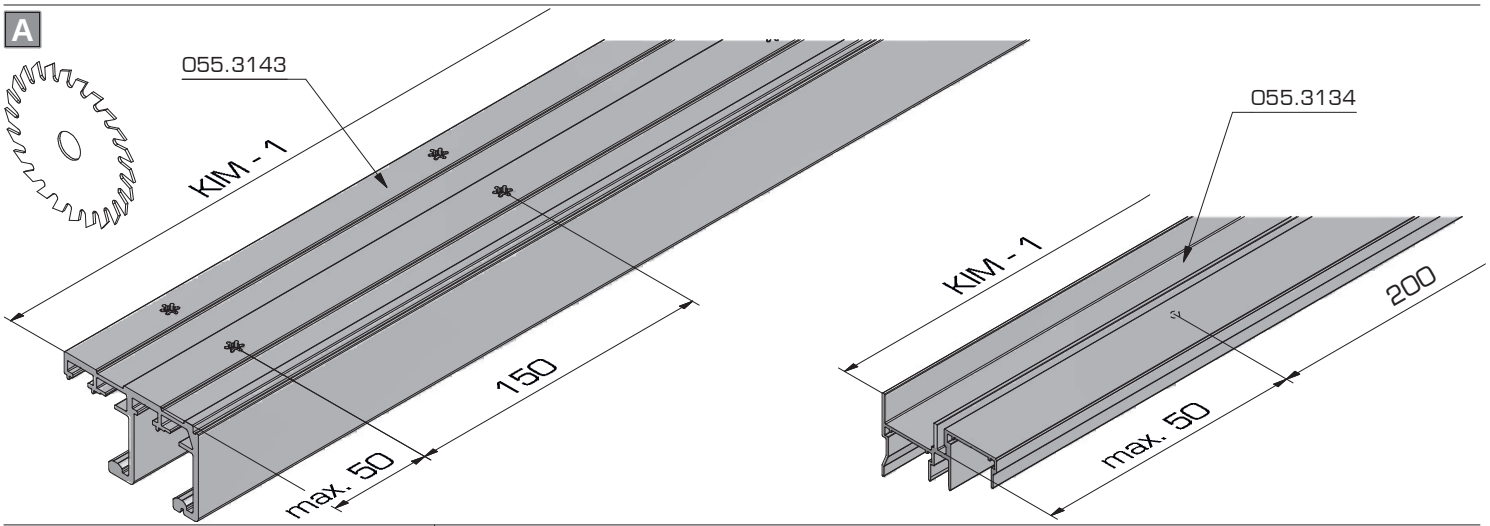


Diese Anleitung zeigt die Aussentüre (AT) nach links öffnend
This manual shows the outside door (AT) opening to the left
Ce manuel montre la porte extérieure (AT) sòuvrant à gauche

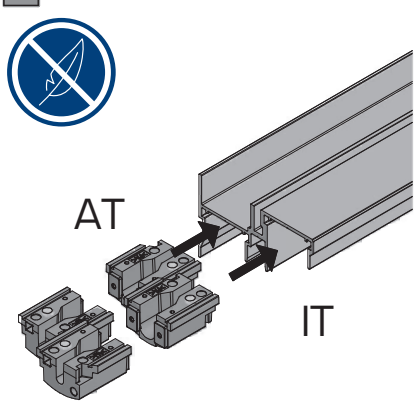
Werkzeug | Tool | Outil

PZ: 2
SW: 3; 4
TX: 10; 20
No.: 3
SW: -

A



B



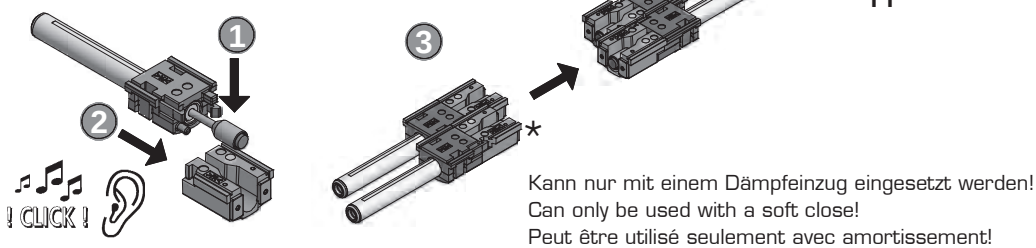
C

Optional | Optional | Optionnel

Empfohlen ab Türverhältnis grösser als 1:3
Recommended from a door ratio bigger than 1:3
Recommandé si le rapport de porte est supérieur à 1:3

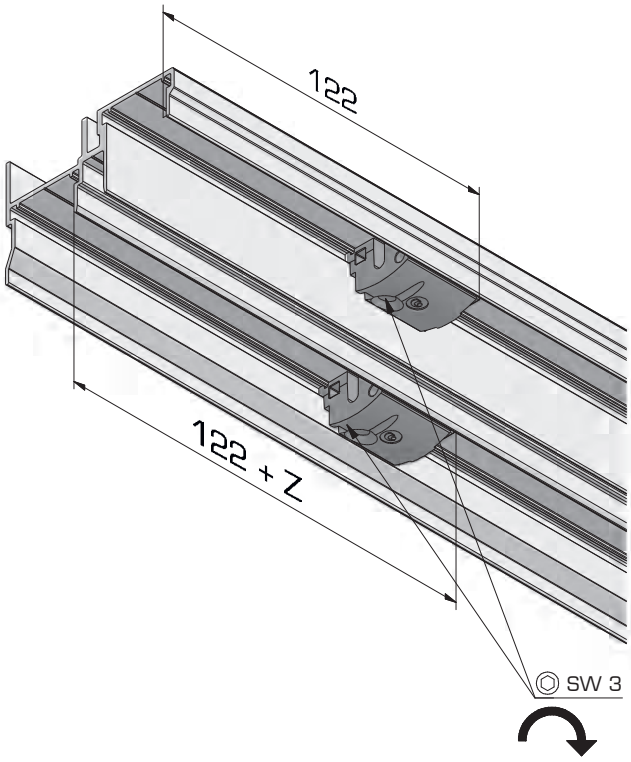


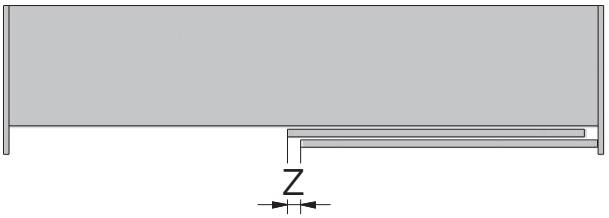
1x 055.3219.051 = 2 Stk. *
2x 055.3219.051 = 4 Stk.



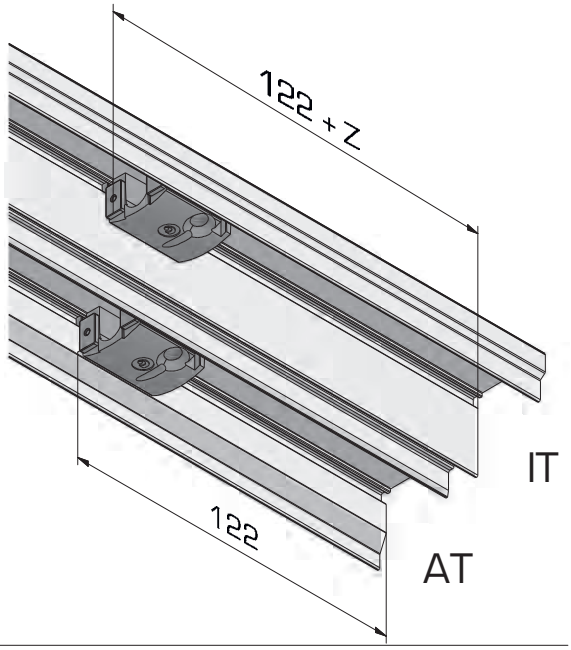
Kann nur mit einem Dämpfeinzug eingesetzt werden!
Can only be used with a soft close!
Peut être utilisé seulement avec amortissement!

D



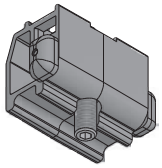


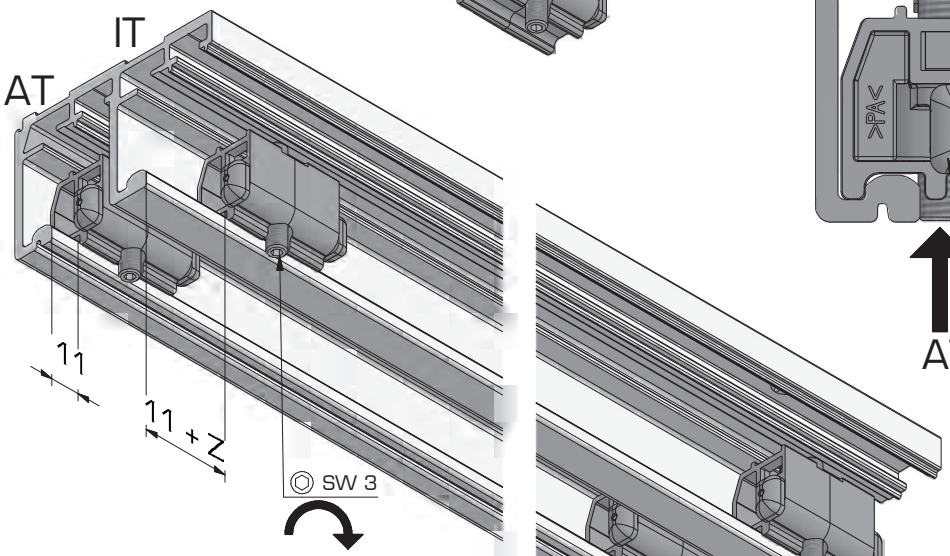
Z = 0 - 60mm

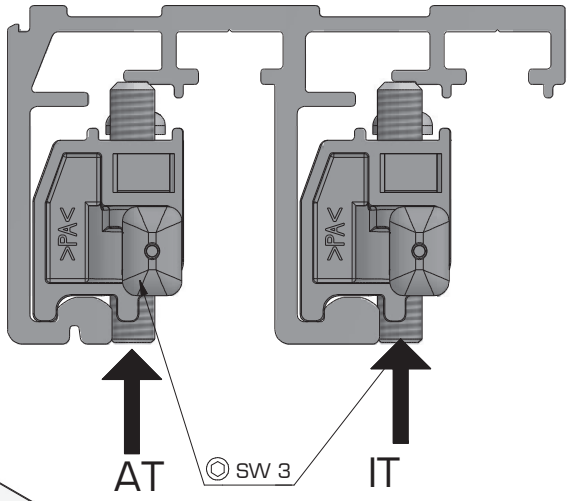


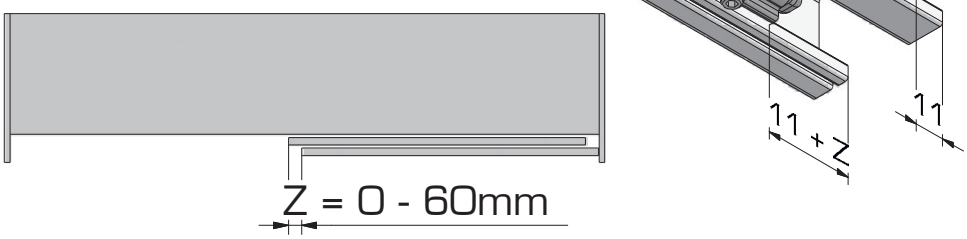
E

4 Stk.

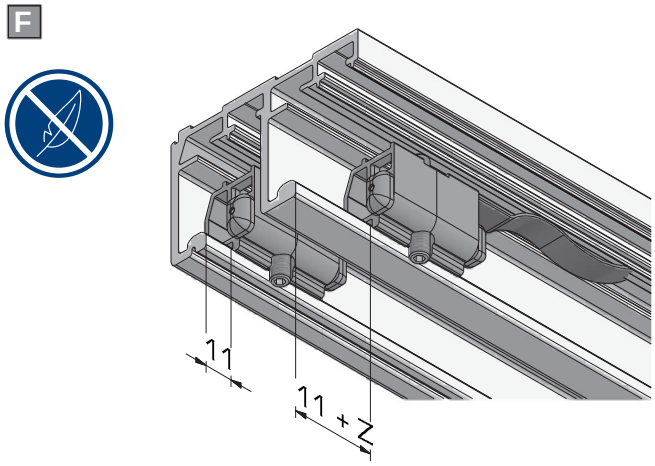


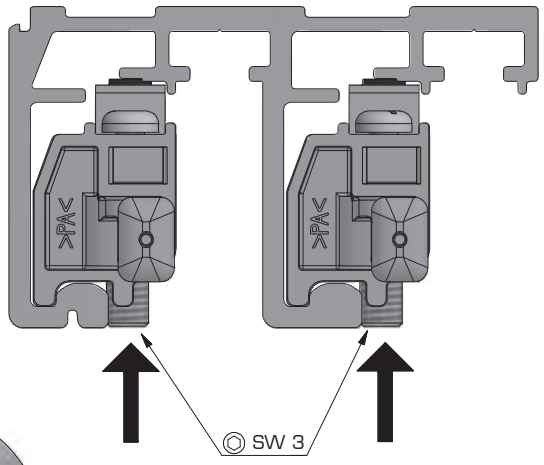


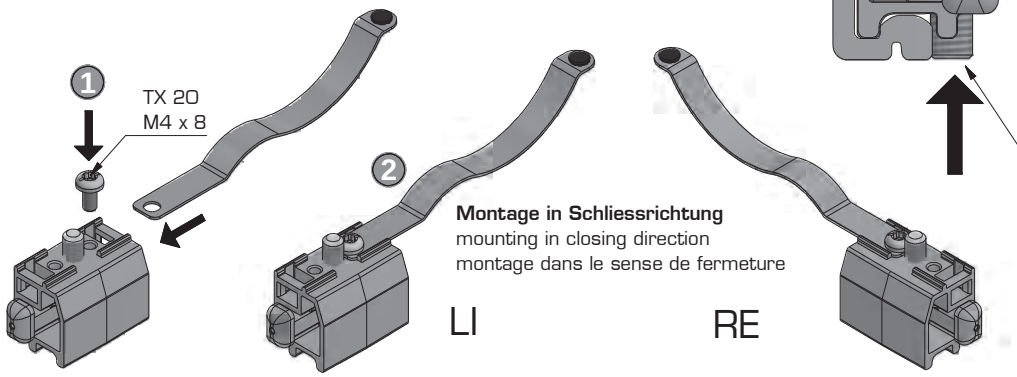




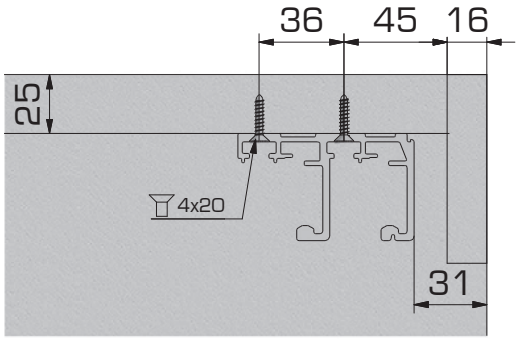
F

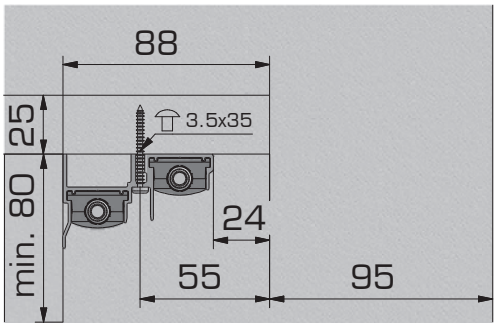

11
11 + Z

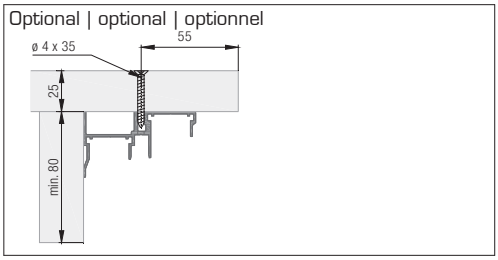

SW 3

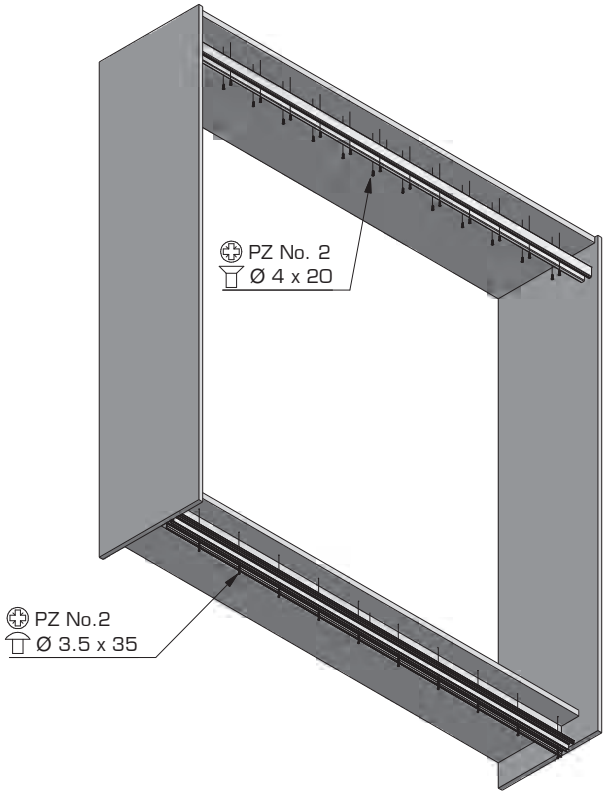

1
TX 20
M4 x 8
2
Montage in Schliessrichtung
mounting in closing direction
montage dans le sense de fermeture
LI
RE

G

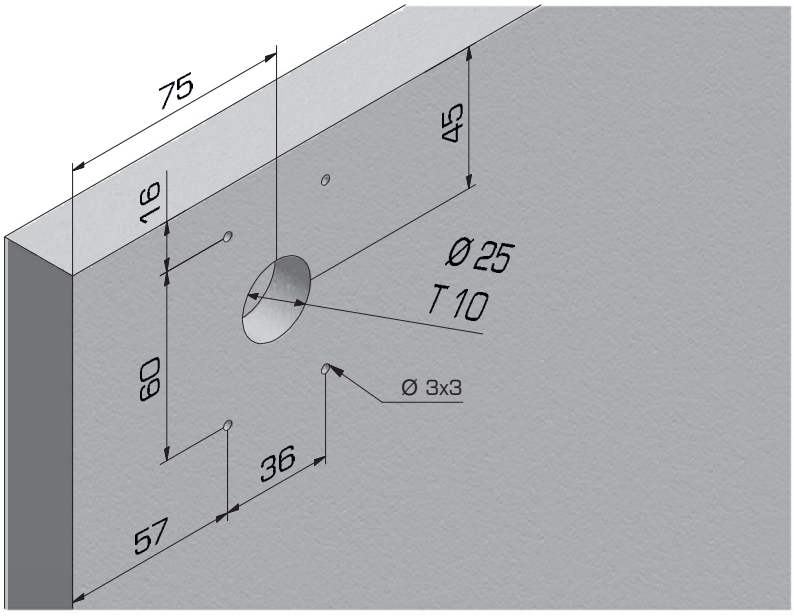

36
45
16
25
4x20
31

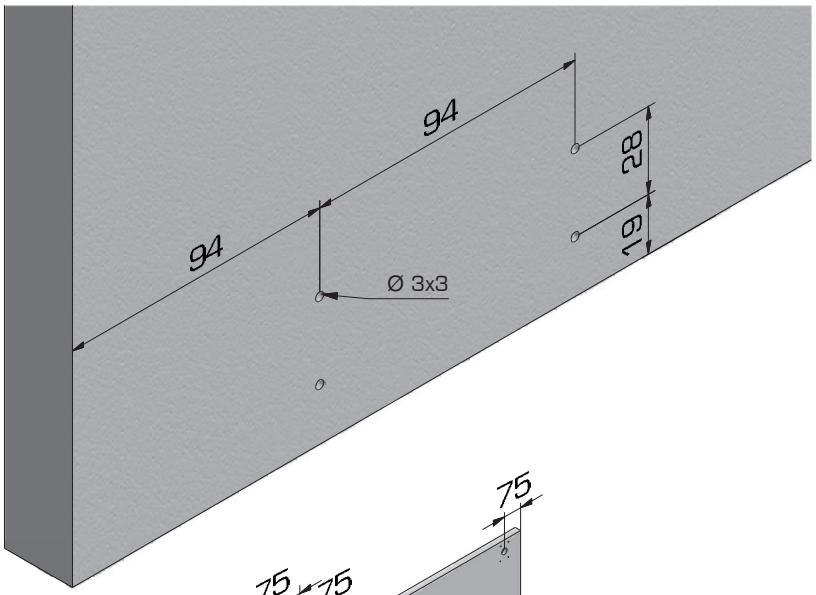

88
25
3.5x35
min. 80
24
55
95

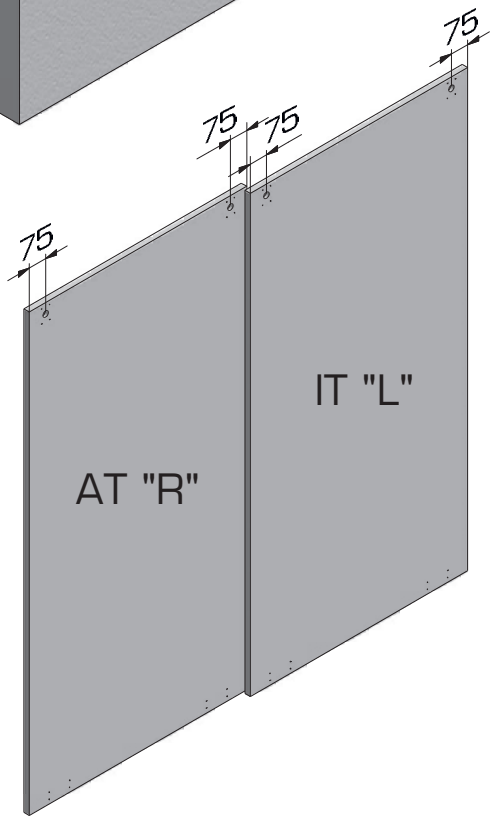

Optional | optional | optionnel
ø 4 x 35
55
25
min. 80

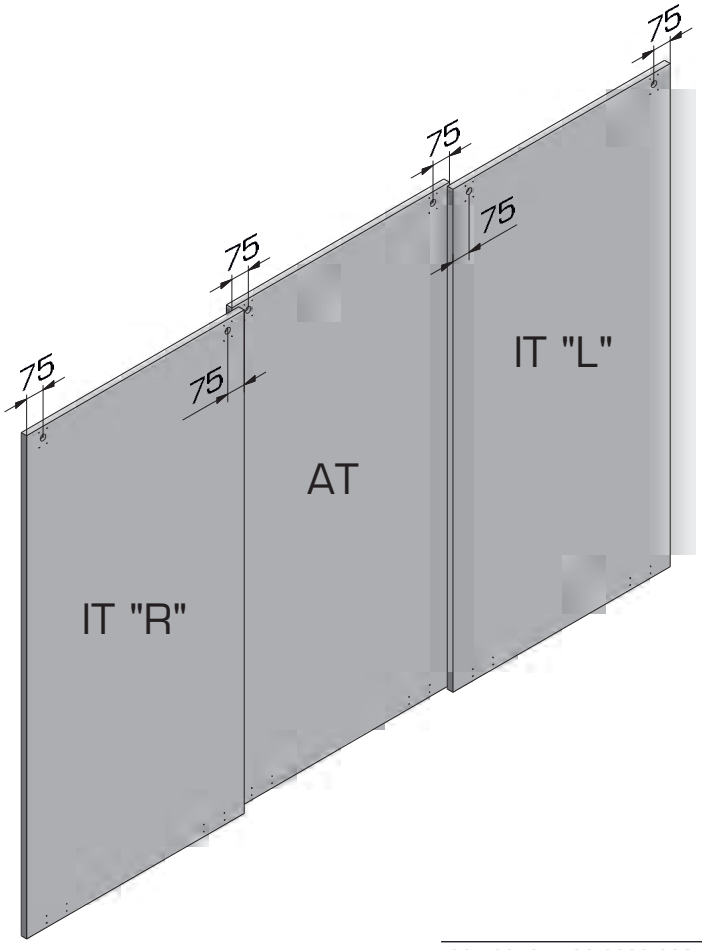

PZ No. 2
Ø 4 x 20
PZ No.2
Ø 3.5 x 35

H

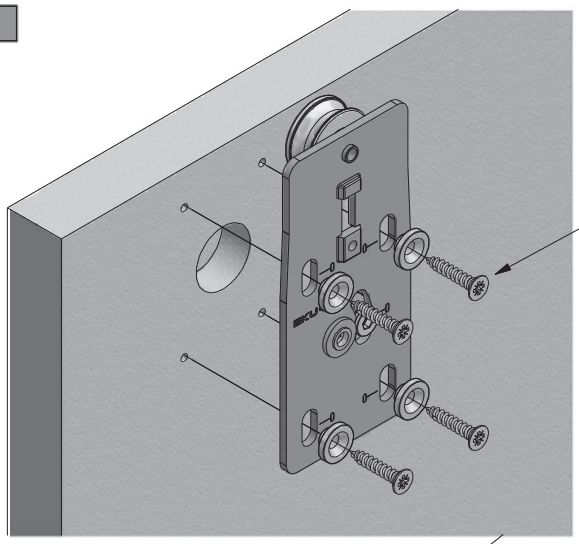

75
45
19
Ø 25
T 10
80
Ø 3x3
36
57


94
94
28
19
Ø 3x3

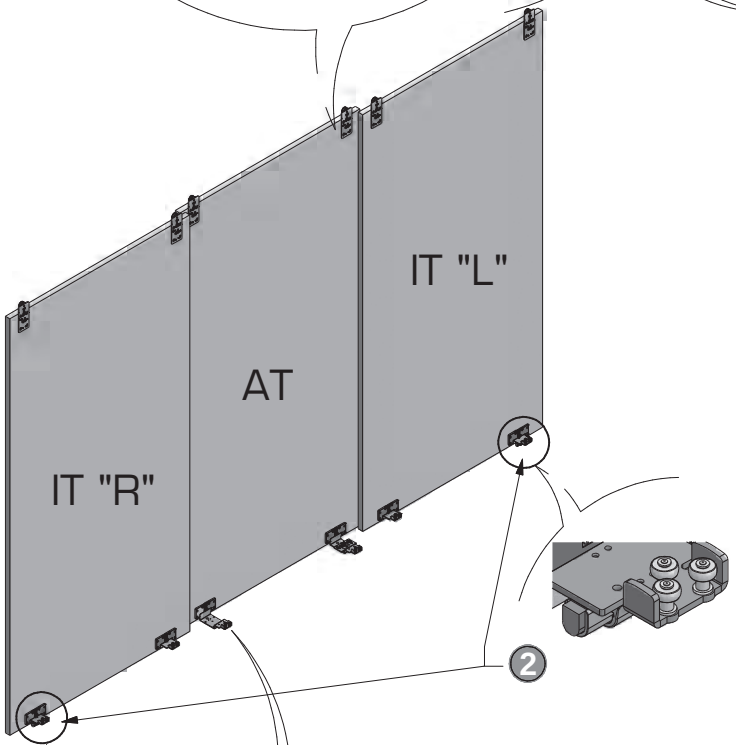

75
75
75
75
AT "R"
IT "L"

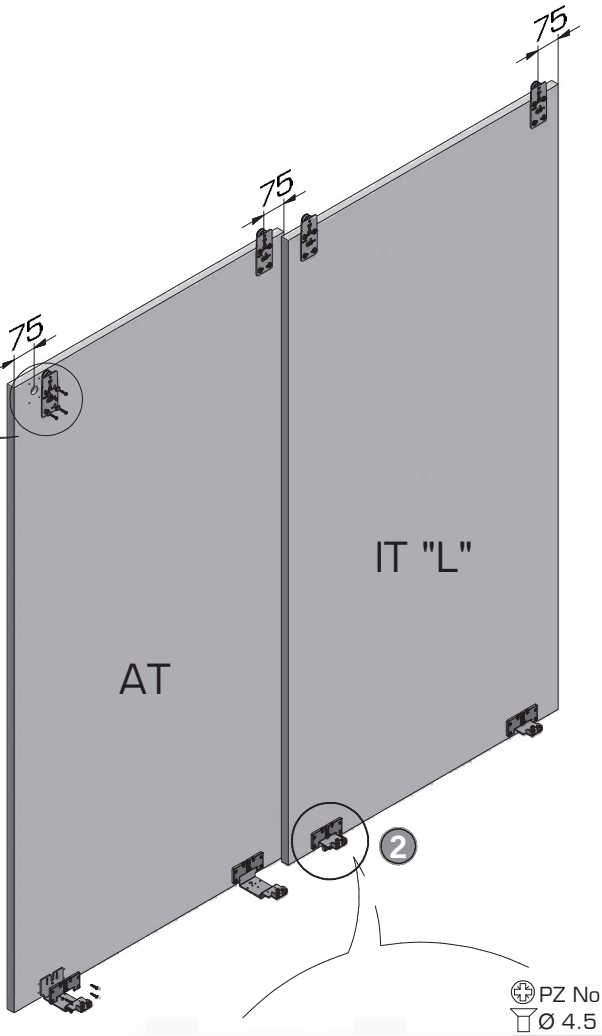

75
75
75
75
75
IT "R"
AT
IT "L"

I

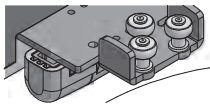


1
PZ No.2
Ø 4.5 x 25

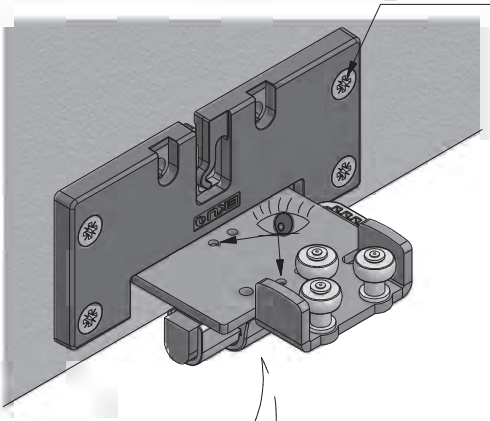




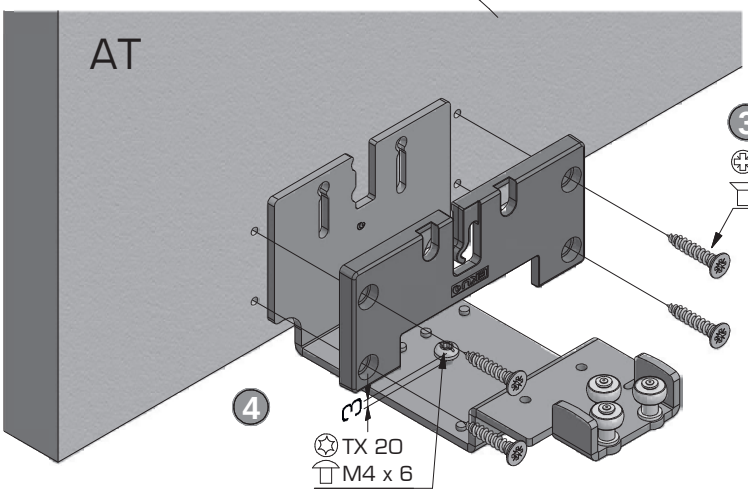
2



2

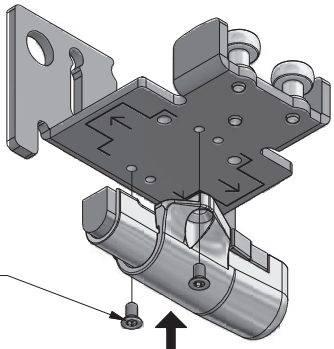


PZ No.2
Ø 4.5 x 25



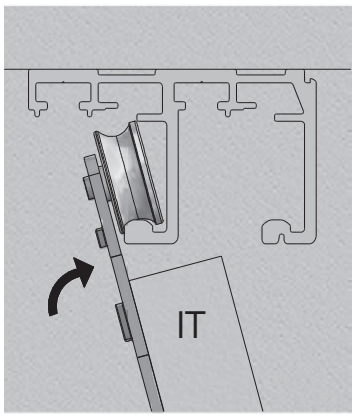
3
PZ No.2
Ø 4.5 x 25

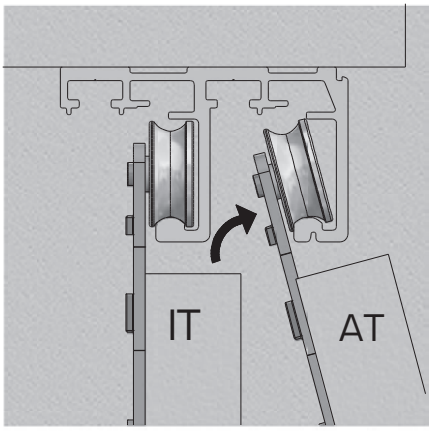
4
TX 20
M4 x 6

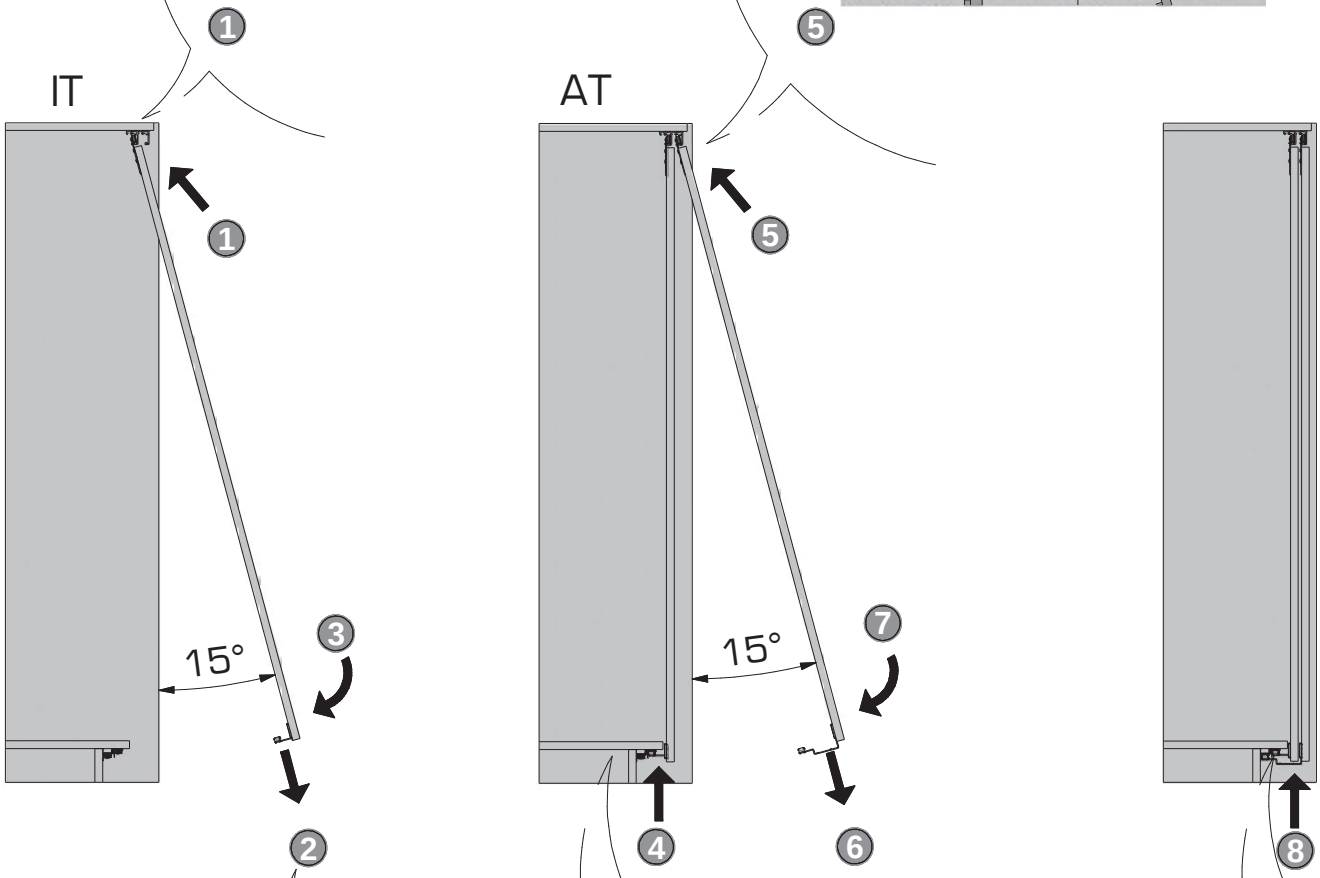


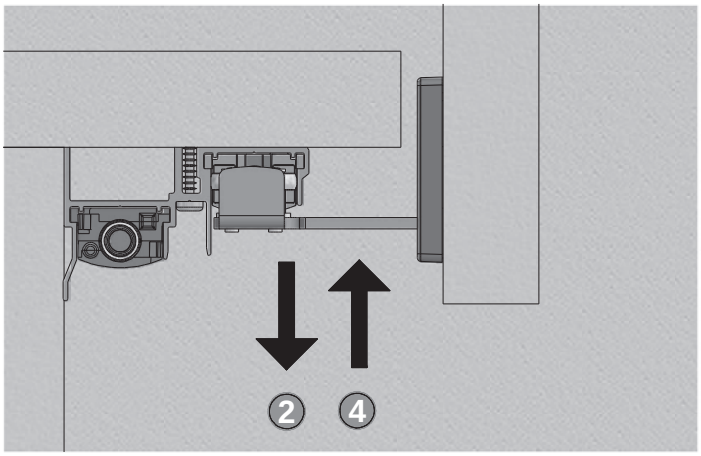
2
TX 10
M3 x 6

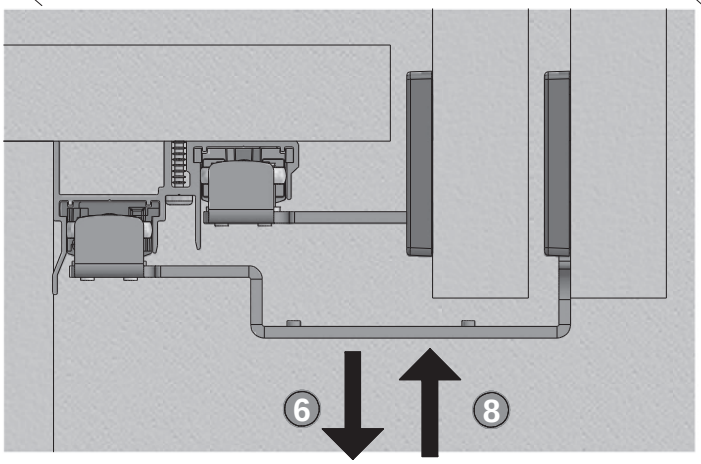
J







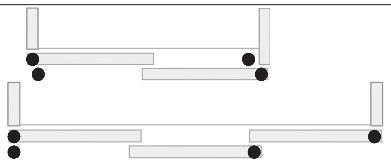






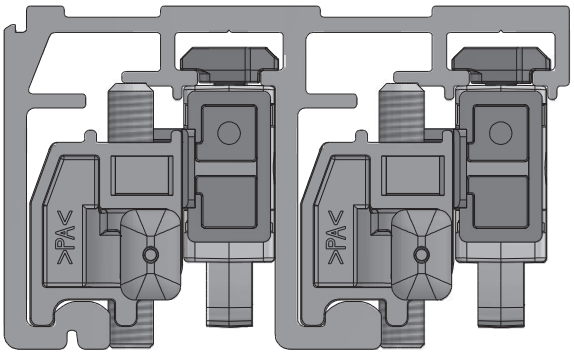


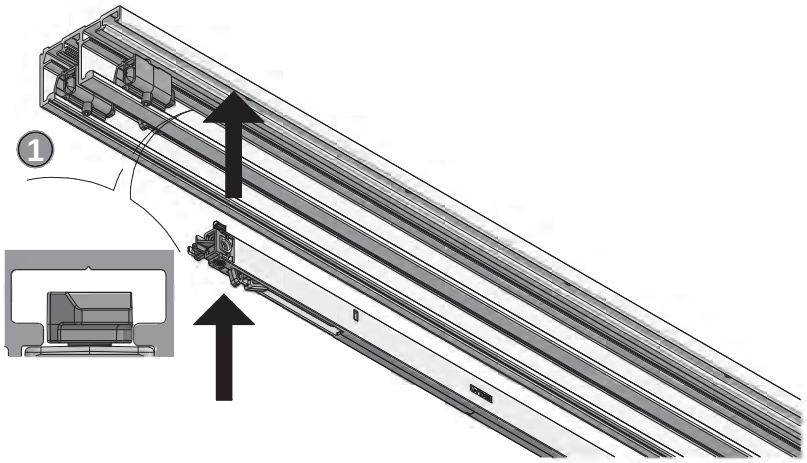
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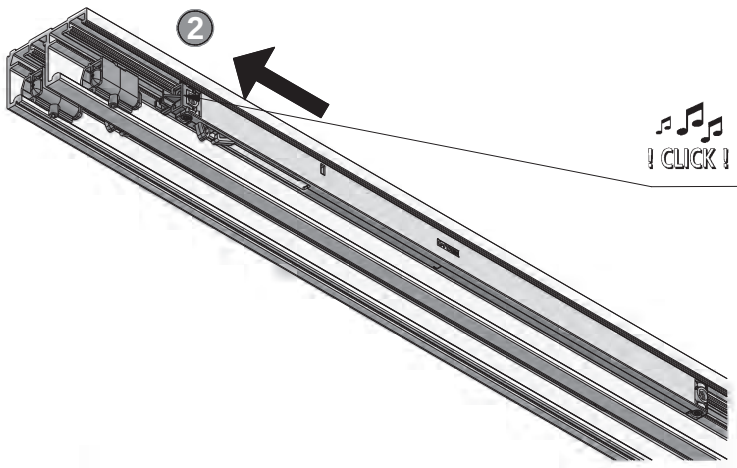
	Schliessrichtung closing direction sens de fermeture	Schliess- und Öffnungsrichtung opening and closing direction sens de fermeture et d`ouverture
		
2 Türen 2 doors 2 portes	1x 055.3214.071	2x 055.3214.071
3 Türen 3 doors 3 portes	-	2x 055.3214.071

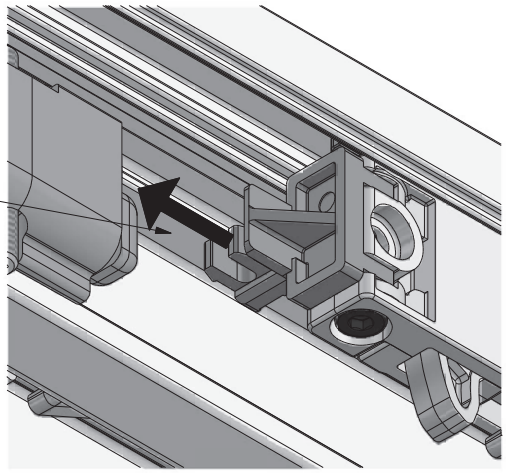
● 055.3214.071

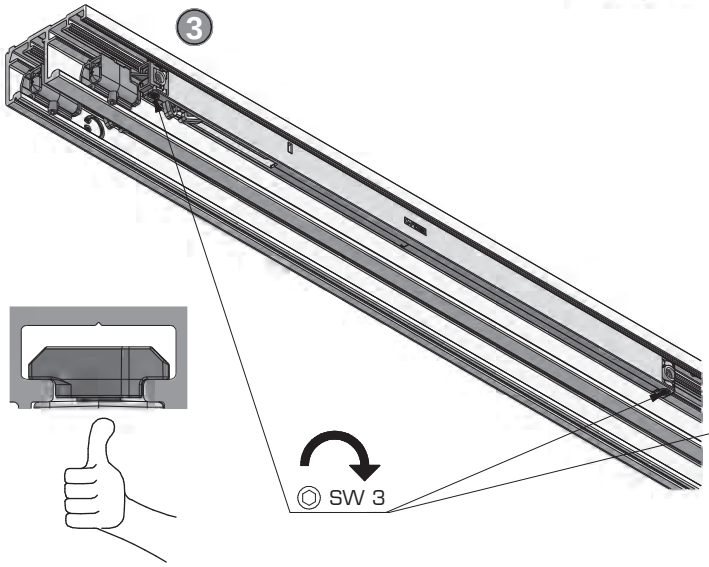


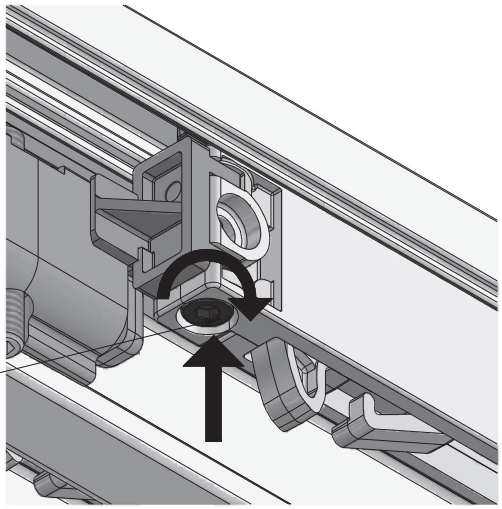






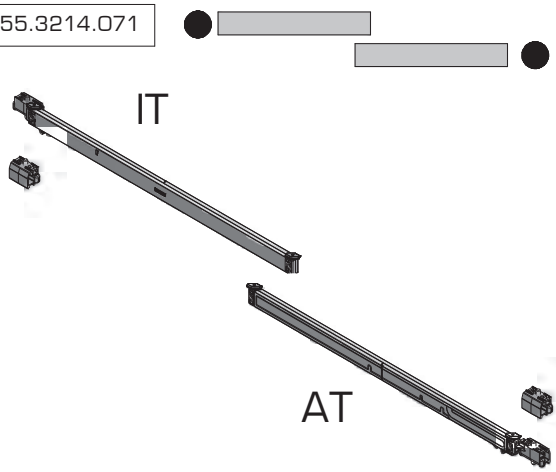




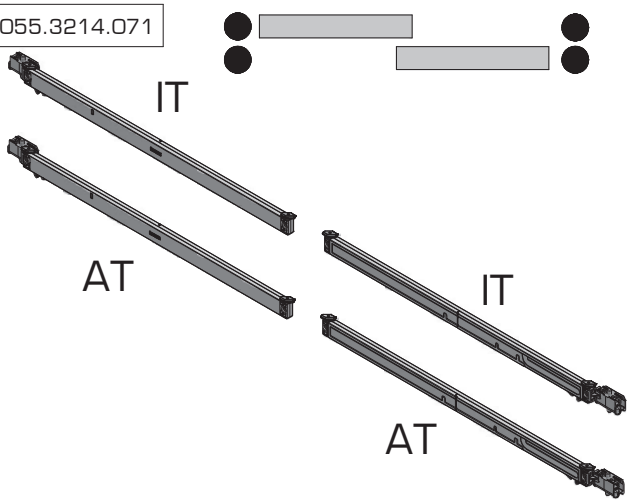


L

1x 055.3214.071



2x 055.3214.071

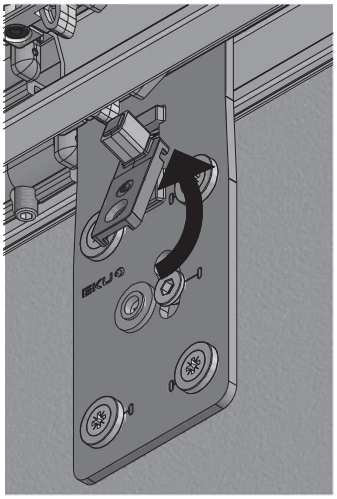


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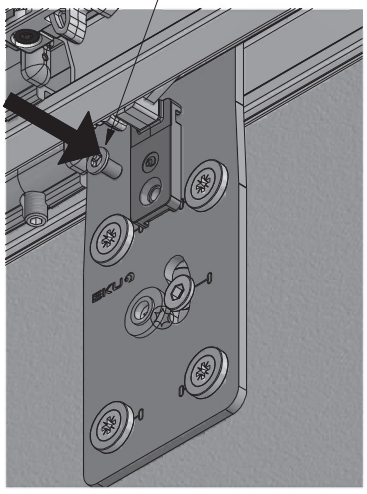


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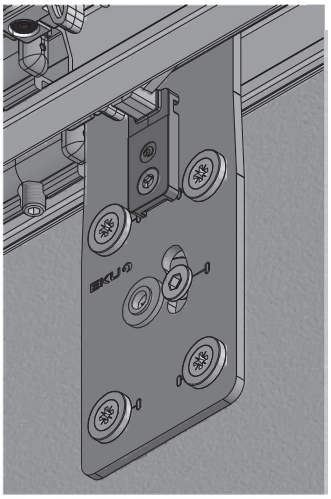


2

TX 20
M4 x 8

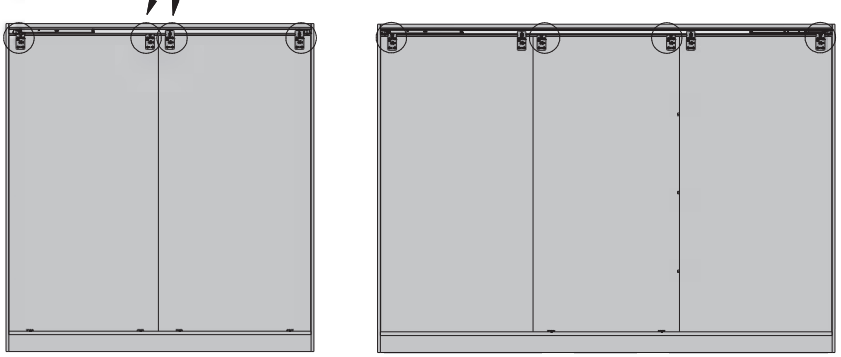


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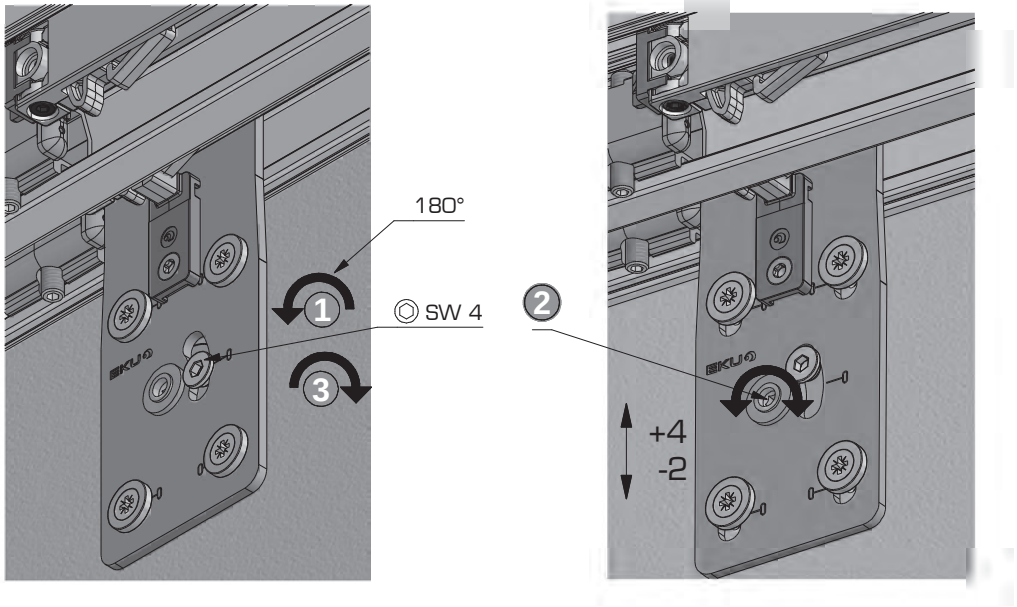


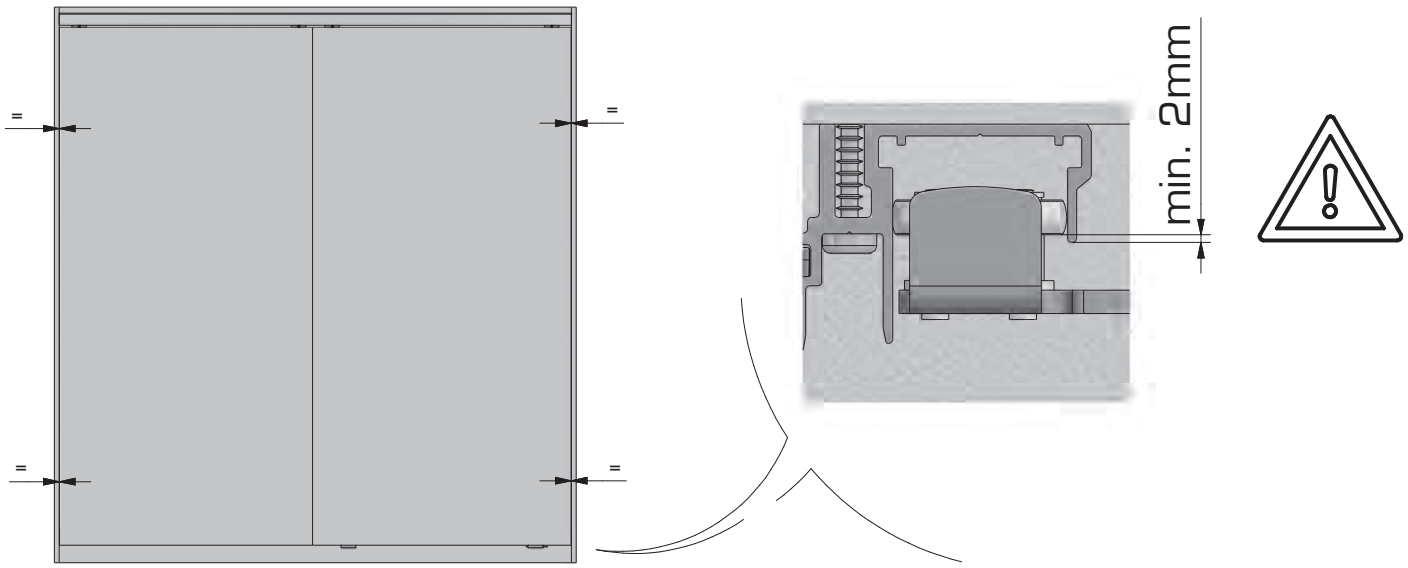
erste Bewegung langsam
first move slowly
premier mouvement lentement

Dämpfeinzug in Öffnungsrichtung
Soft close in opening direction
Ammortissement dans le sens d'ouverture

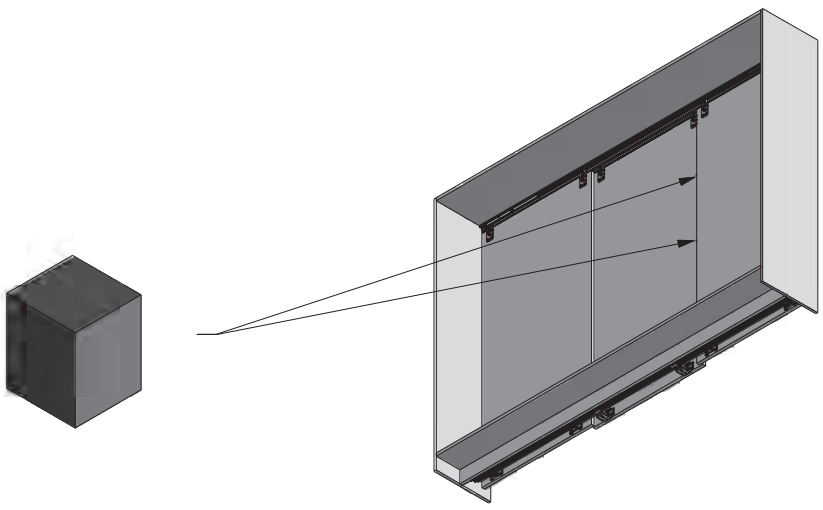


N Justieren | adjust | ajuster

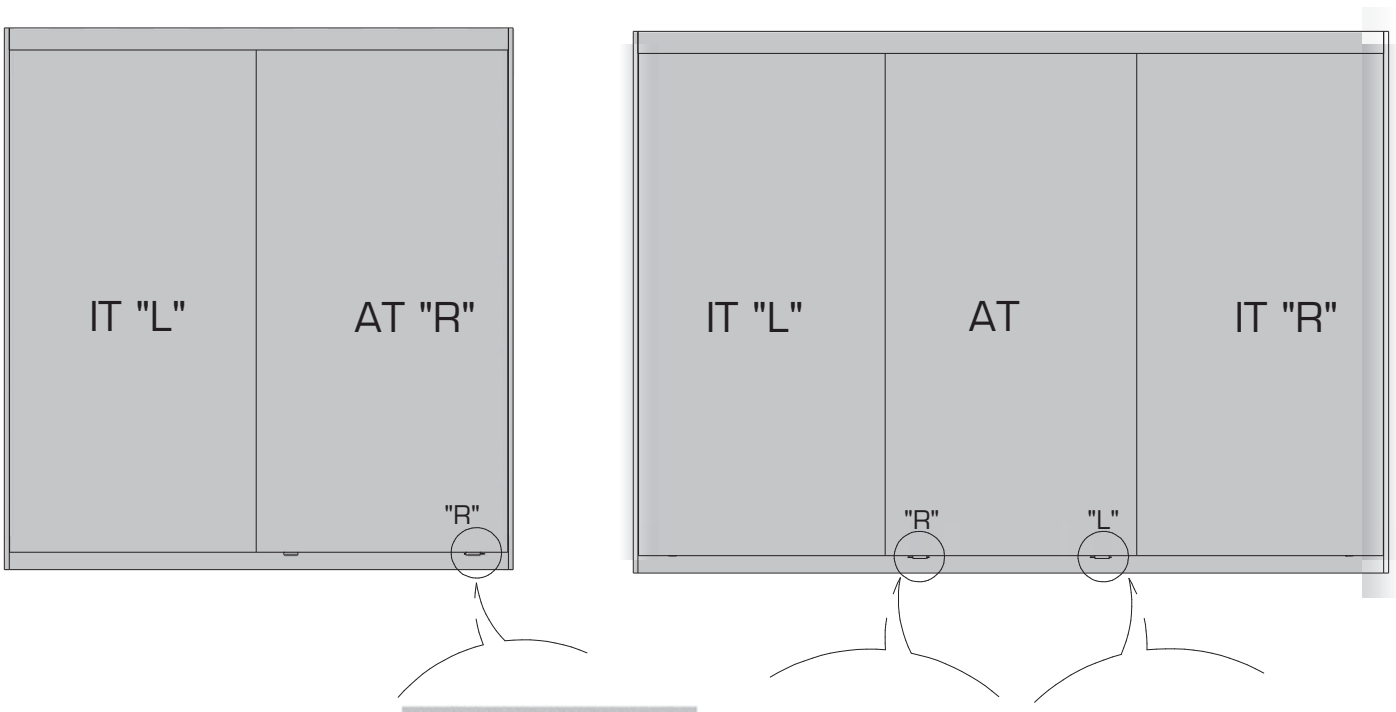


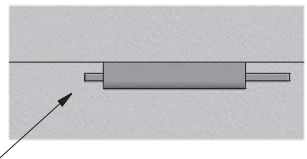


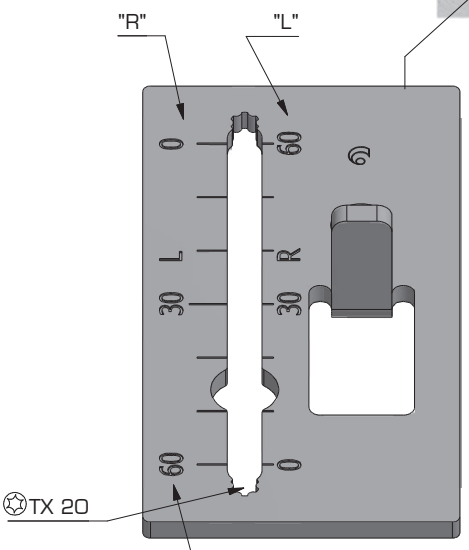
O 3 Türen| doors | portes



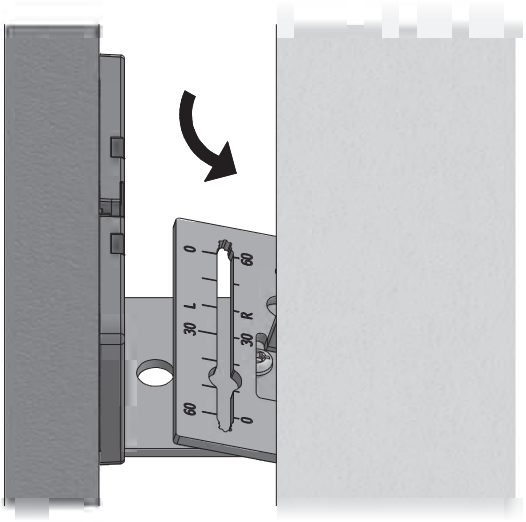
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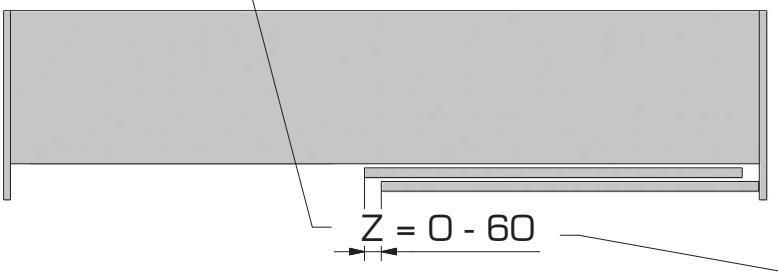




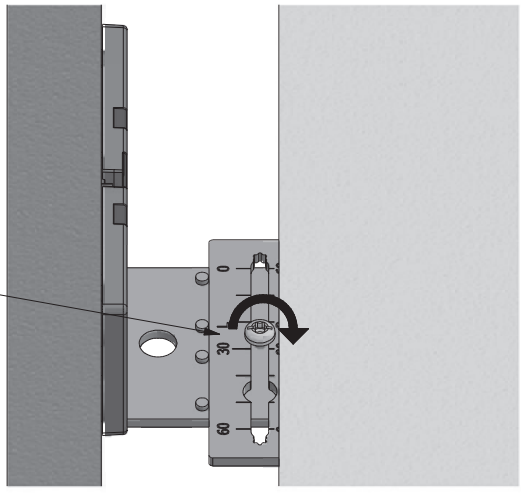


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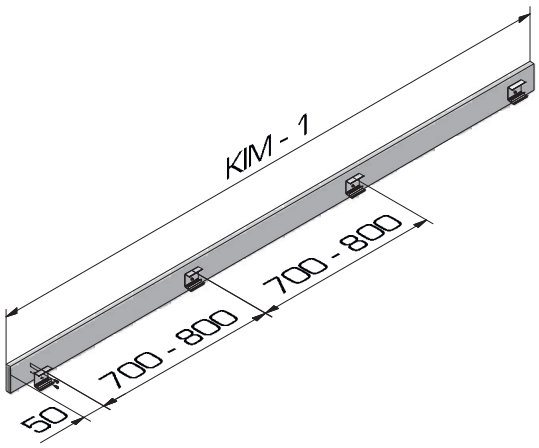


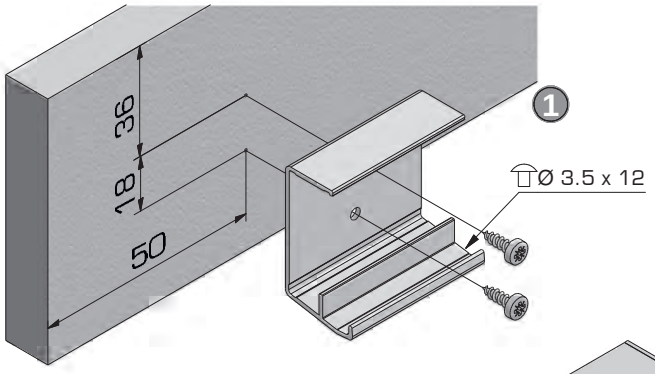


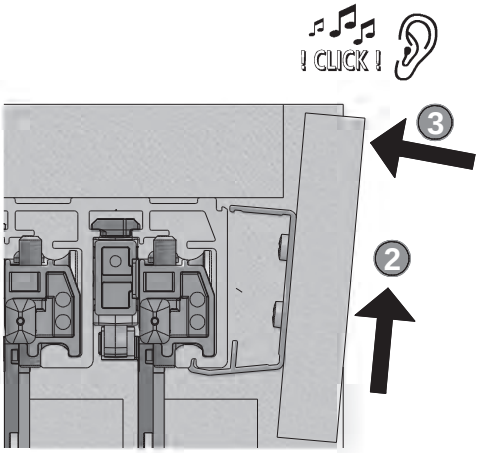
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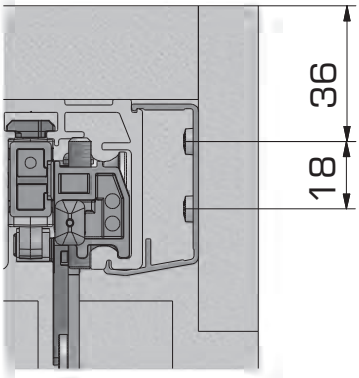


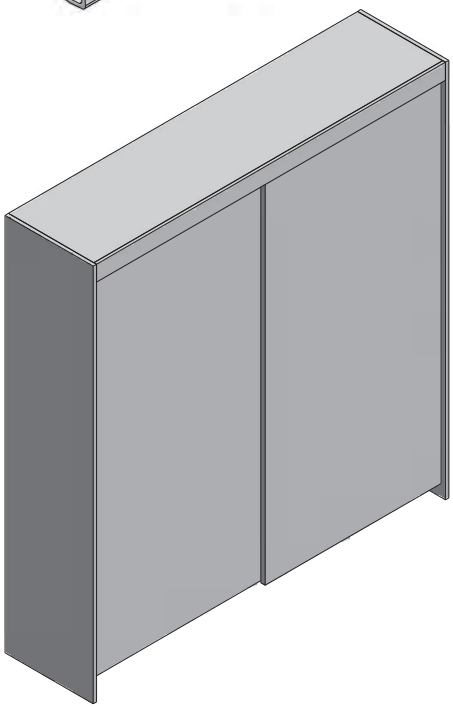
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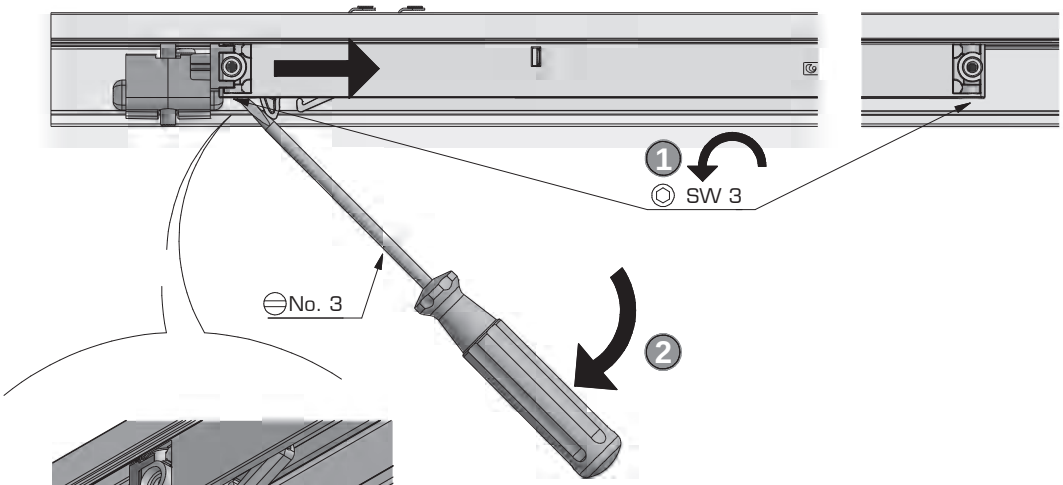


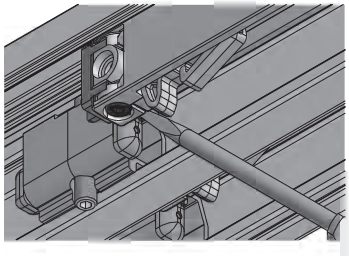


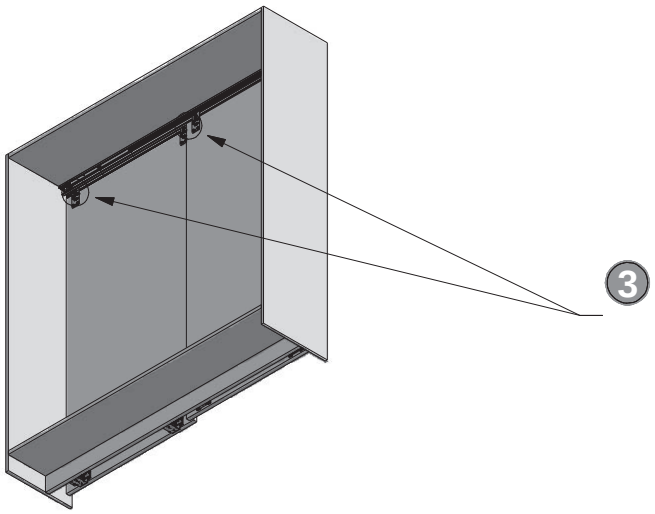


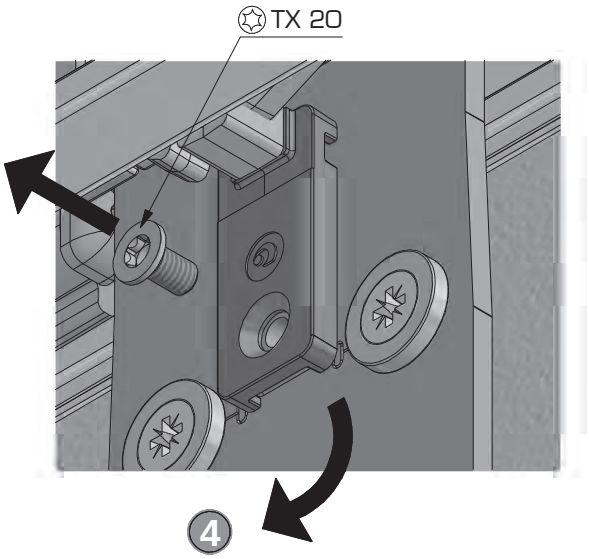


R Türdemontage | Door dismounting | Demontage de la porte

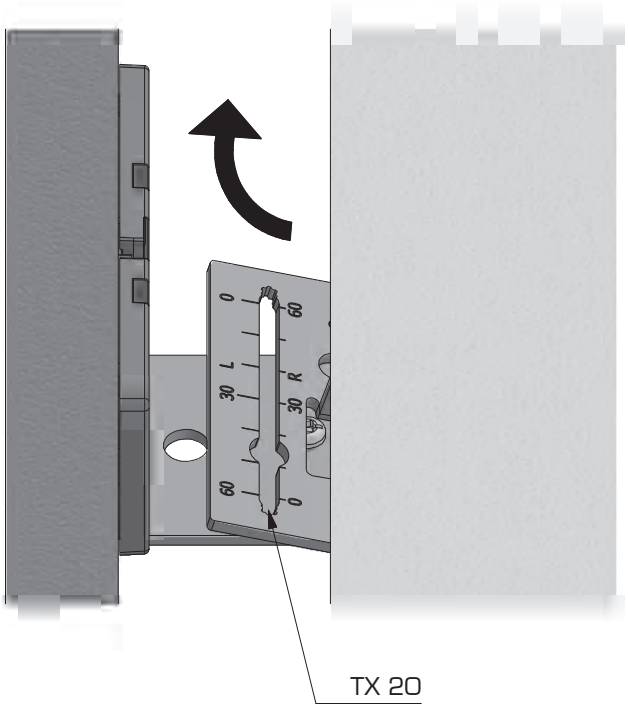








5



6

