
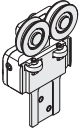
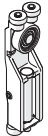

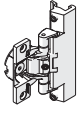
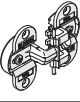
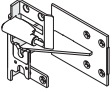
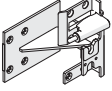




Sets, HAWA-Folding Concepta 25
Elementy składowe dla wysokości 1250-1850

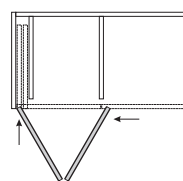
	door height mm/inch	strona	kod
HAWA-Folding Concepta 25, partial set for 1 pair of folding doors	1250-1850 (4'1 ⁷ / ₃₂ "-6'0 ²⁷ / ₃₂ ")	lewa	24735
		prawa	24736

Set comprising

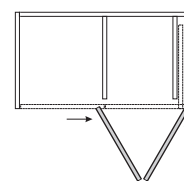
		24735	24736	code
	Scissor action, complete, galvanized steel, 900 mm (2'11 ⁷ / ₁₆ ")	1	1	24087
	Two-wheeled trolley alu, with ball bearing wheels, height adjustable, dull nickel finish	1	1	24686
	Single-wheeled trolley, with ball bearing wheels, for folding door, dull nickel finish	1	1	24054
	Concealed press-fit cup, dull nickel finish	1	1	23409
	Concealed hinge, spring-loaded, for wooden door, galvanized, 3 pieces	1	1	22778
	Concealed centre hinge, dull nickel finish, 3 pieces	1	1	24088
	Rear scissor bearing, galvanized steel, left	1		24117
	Rear scissor bearing, galvanized steel, right		1	24097
	Rear scissor guide, alu plain anodized	1	1	24010
	Front scissor guide, alu plain anodized	1	1	22317

HAWA-Folding Concepta 25

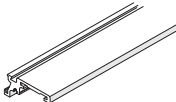
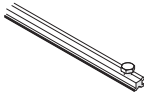
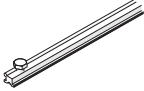
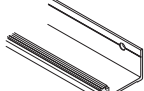
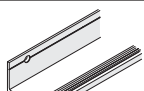
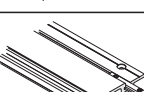

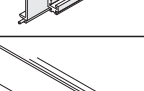

The HAWA-Folding Concepta 25 set for one bi-folding door pair includes not only all the hardware components but also the scissor and the top track. Left-hand and right-hand sets are available for door heights of 1250-1850 mm (4'1 ⁷/₃₂"-6'0 ²⁷/₃₂").



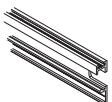
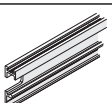
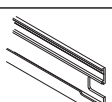
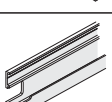
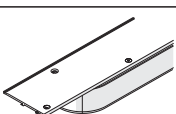
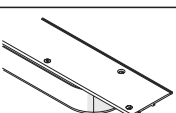
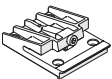
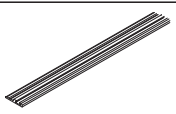
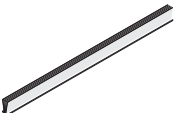
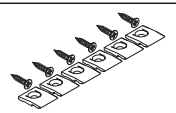
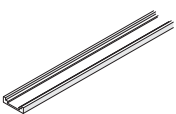
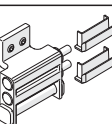
Left-hand installation


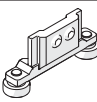
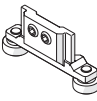
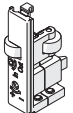
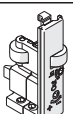
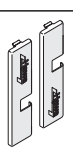

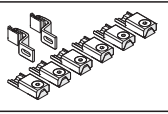



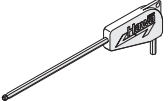


Right-hand installation

		24735	24736	code
	Upright, alu plain anodized, 1800 mm (5'10 ⁷ / ₈ ")	1	1	22055
	Connector connecting profile, alu plain anodized, bottom left / top right, 500 mm (1'7 ¹¹ / ₁₆ ")	1	1	24170
	Connector connecting profile, alu plain anodized, bottom right / top left, 500 mm (1'7 ¹¹ / ₁₆ ")	1	1	24171
	Interior connector, alu plain anodized, bottom left, 645 mm (2'1 ¹³ / ₃₂ ")	1		24021
	Interior connector, alu plain anodized, bottom right, 645 mm (2'1 ¹³ / ₃₂ ")		1	24022
	Interior connector, alu plain anodized, top left, 645 mm (2'1 ¹³ / ₃₂ ")	1		24107
	Interior connector, alu plain anodized, top right, 645 mm (2'1 ¹³ / ₃₂ ")		1	24108
	Exterior connector, alu plain anodized, bottom left / top right, 645 mm (2'1 ¹³ / ₃₂ ")	1	1	24027
	Exterior connector, alu plain anodized, bottom right / top left, 645 mm (2'1 ¹³ / ₃₂ ")	1	1	24028

Subject to modification. Metric specifications are exact. Inches are approximate.

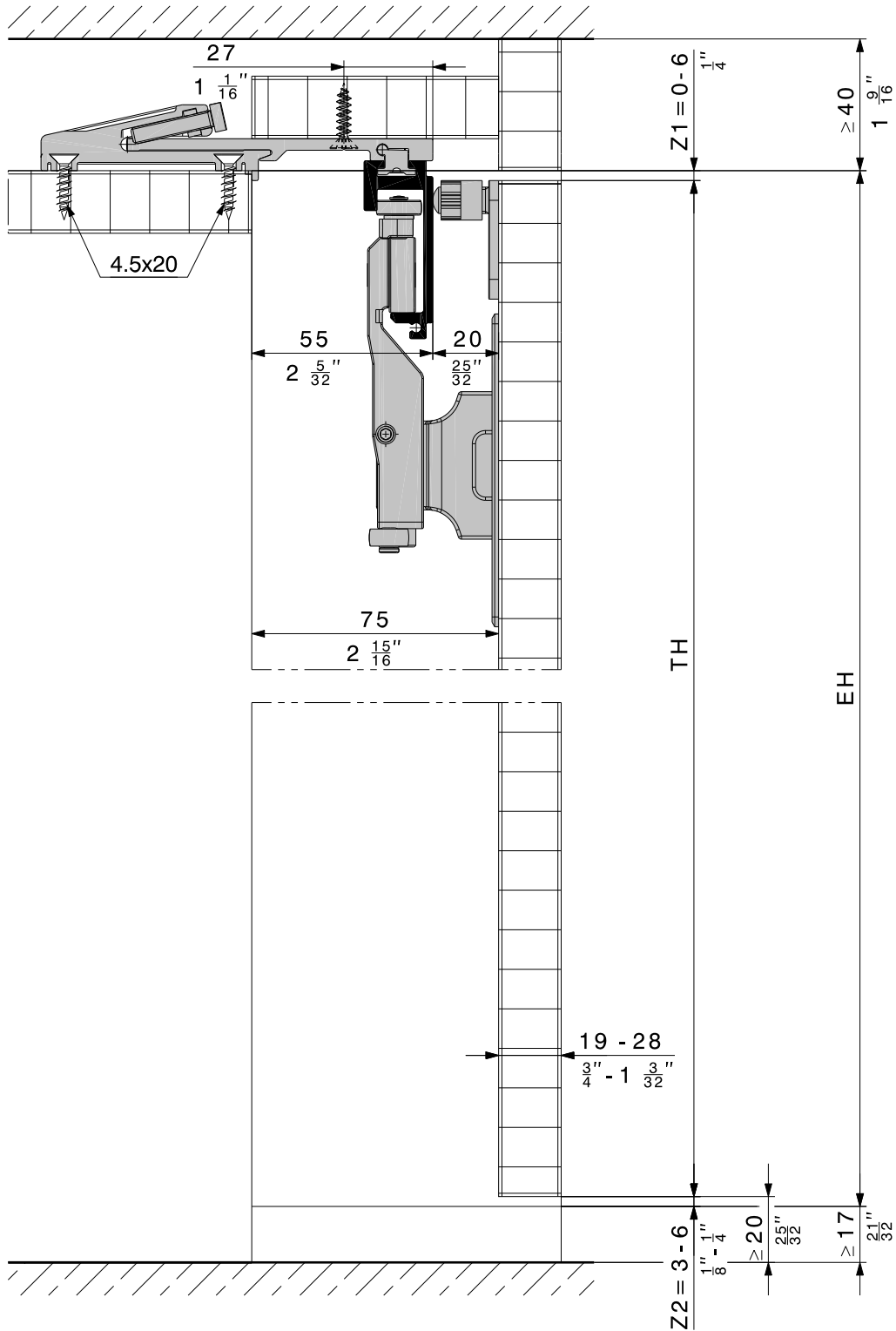
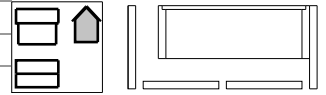
		24735	24736	code
	Top track left, alu plain anodized, 748 mm (2'5 $\frac{15}{32}$ ")	1		24744
	Top track right, alu plain anodized, 748 mm (2'5 $\frac{15}{32}$ ")		1	24745
	Bottom guide channel left, alu plain anodized, 748 mm (2'5 $\frac{15}{32}$ ")	1		24746
	Bottom guide channel right, alu plain anodized, 748 mm (2'5 $\frac{15}{32}$ ")		1	24747
	Top track with left-hand curve, alu plain anodized	1		24070
	Top track with right-hand curve, alu plain anodized		1	24071
	Adapter for top track, plastic, anthracite-grey, 4 pieces	1	1	23645
	Plastic profile, black, 1850 mm (6'0 $\frac{27}{32}$ "), for guide brush	1	1	21969
	Guide brush, black, 1850 mm (6'0 $\frac{27}{32}$ "), height 10 mm ($\frac{3}{8}$ ")	1	1	22808
	Fixing brackets, plastic black, for guide brush, 6 pieces	1	1	22289
	Covering screen for panel clearance, alu plain anodized, 1870 mm (6'1 $\frac{5}{8}$ ")	1	1	23540
	Soft closing system for end position and cover caps for scissor guide	1	1	22302

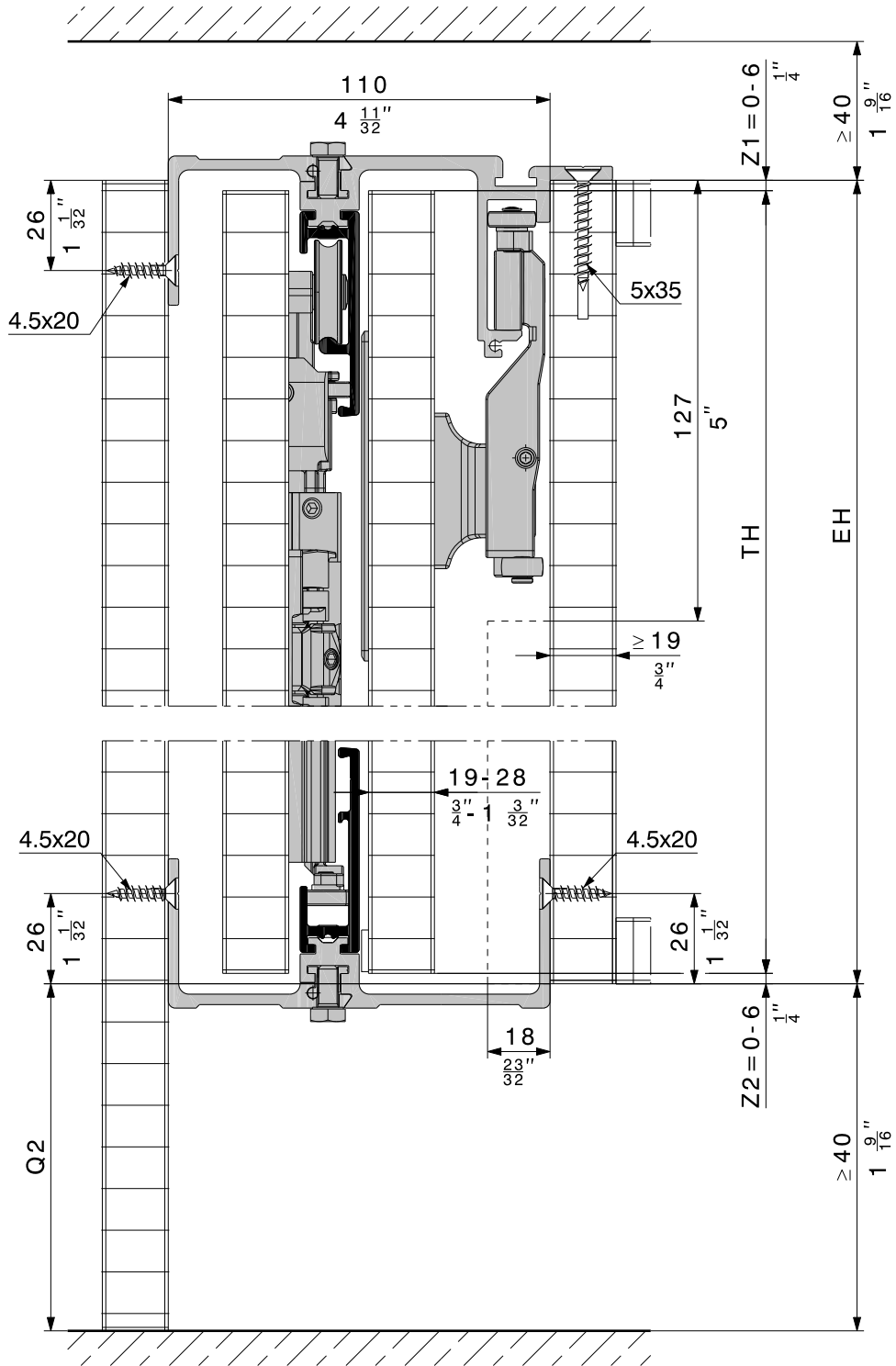
		24735	24736	code
	Pivot door damper, plastic, anthracite-grey	1	1	24063
	Upright guide, bottom left, alu, with plastic rollers	1		24258
	Upright guide, bottom right, alu, with plastic rollers		1	24260
	Stop cover cap, depth adjustable, top left / bottom right	1	1	24626
	Stop cover cap, depth adjustable, top right / bottom left	1	1	24627
	Cover plates, stainless steel, 1 pair	1	1	24739
	Stop bumper adjustable, plastic, anthracite-grey	2	2	23562
	Fixing parts for covering screen for panel clearance, set of 3 pieces	1	1	23990
	Screw set for fitting hardware to cabinet body, 4,5x20 mm ($\frac{3}{16}$ "x $\frac{25}{32}$ "), 40 pieces	1	1	24032
	Set of screws for concealed hinges, 4x20 mm ($\frac{5}{16}$ "x $\frac{25}{32}$ "), 30 pieces	1	1	24033
	Screw set for fitting hardware to cabinet body, 5x35 mm ($\frac{7}{32}$ "x1 $\frac{3}{8}$ "), 4 pieces	1	1	24111
	Hex key, 3 mm ($\frac{1}{8}$ "), with handle	1	1	13164

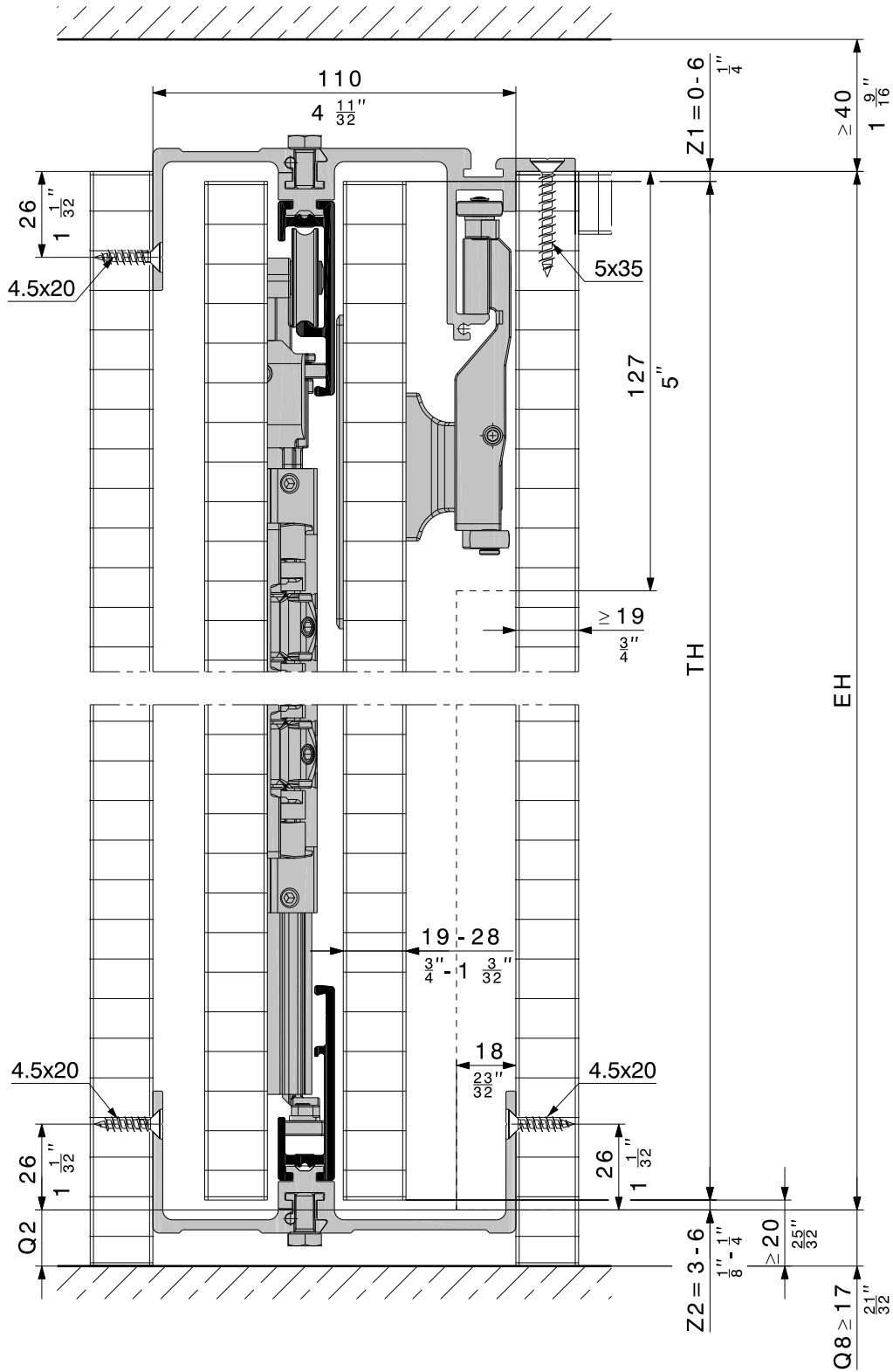
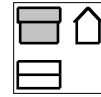
Subject to modification. Metric specifications are exact. Inches are approximate.

5.2

- PL Planowanie montażu systemu bez dolnego profilu
- DE Planung Nischenabdeckung ohne Möbelboden
- FR Planification dissimulation de niche sans élément inférieur de meuble
- EN Planning recess cover without a cabinet base
- IT Progetto applicazione in nicchia senza base del mobile
- ES Planificación cerramiento del hueco sin piso de mueble

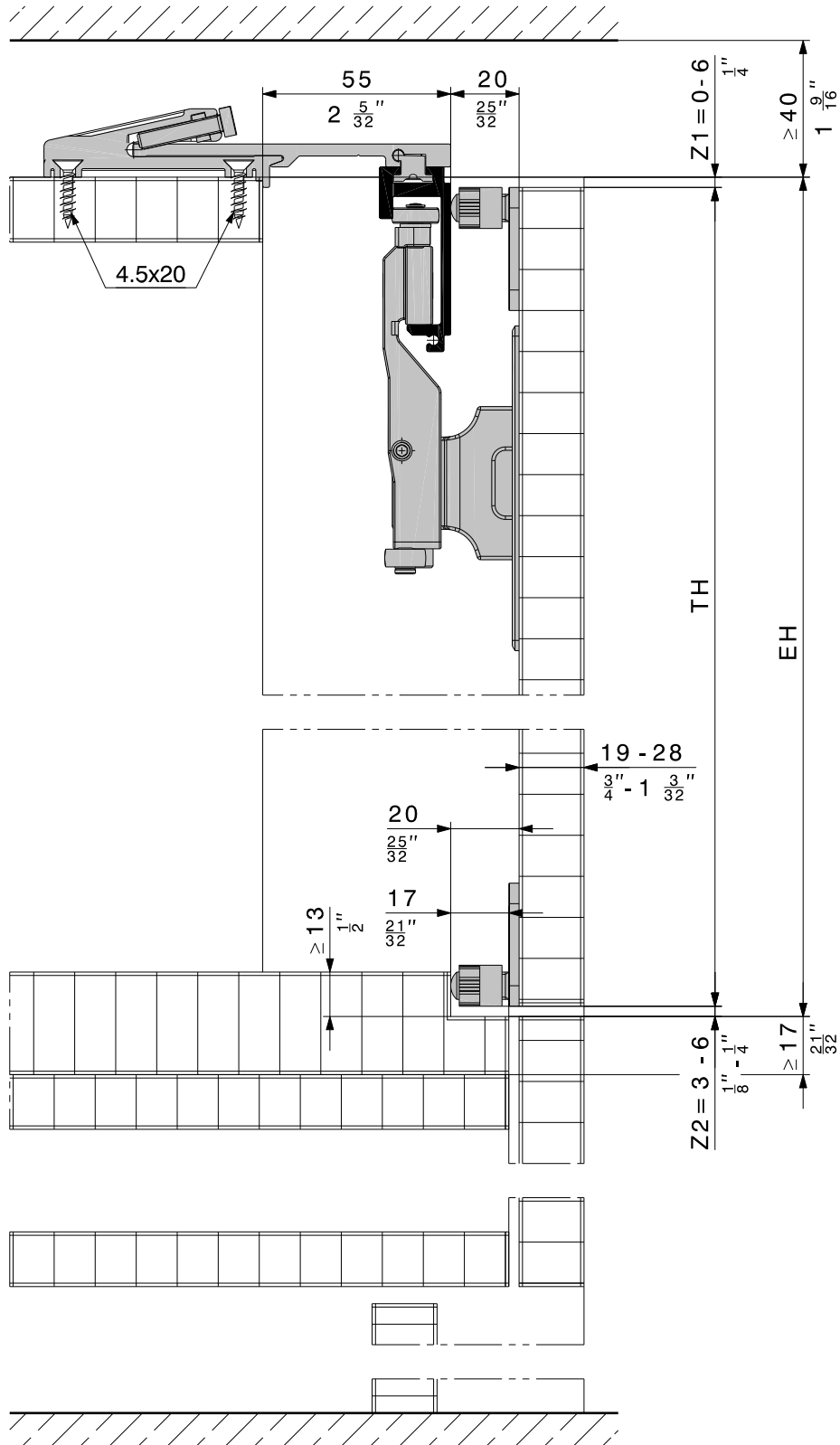
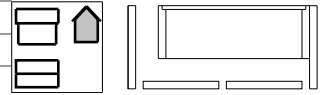


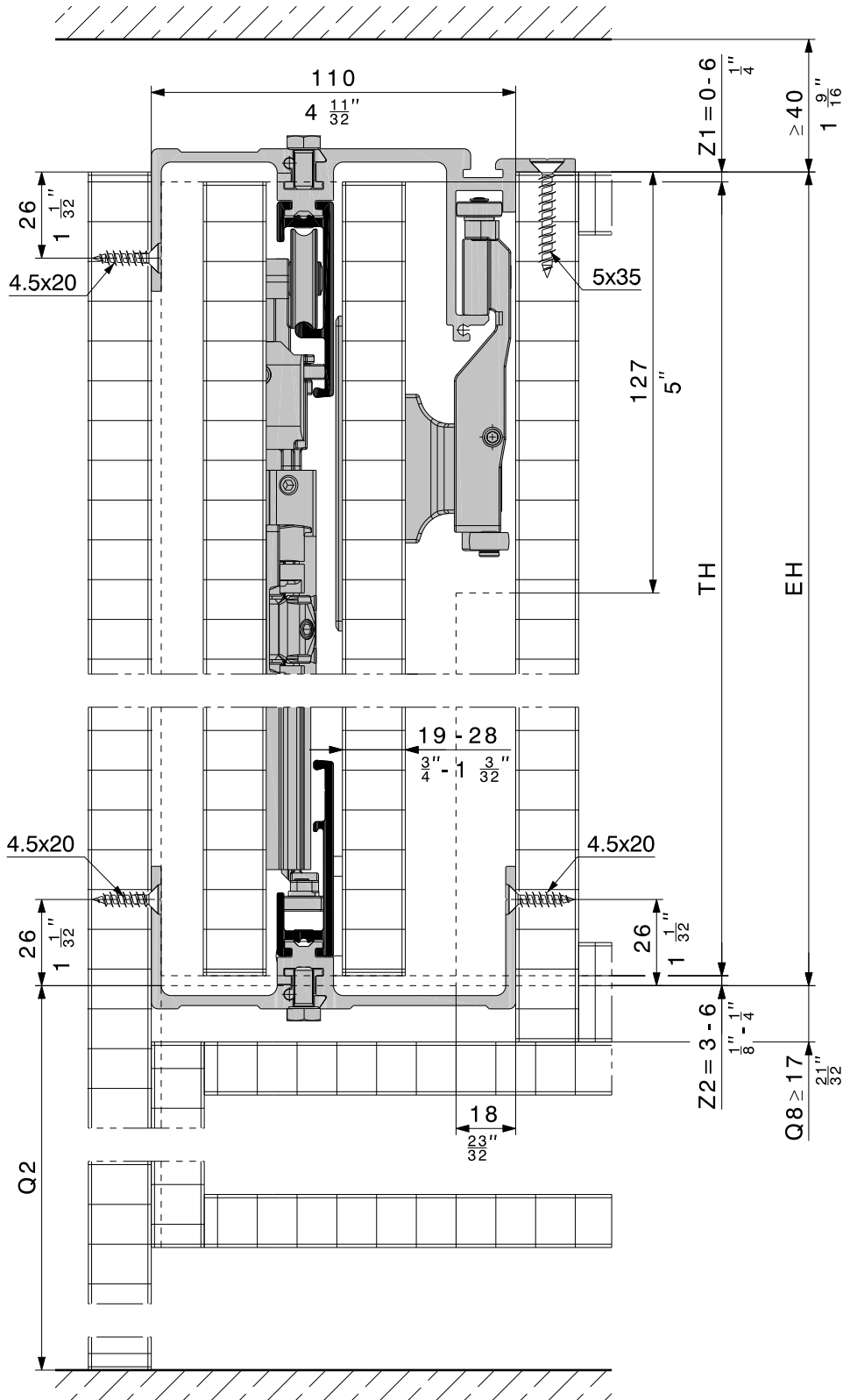




5.3

- PL Planowanie mocowania drzwi do górnej krawędzi szafki
- DE Planung Türen von der Arbeitsplatte bis Oberkante Schrank
- FR Planification portes allant du plan de travail jusqu'au bord supérieur de l'armoire
- EN Planning doors from the worktop up to the top cabinet edge
- IT Progetto applicazione sopra top
- ES Planificación puertas desde la encimera hasta el borde superior del armario





6 Berechnungen / Calculs / Calculations / Calcoli / Cálculos

6.1

PL Obliczanie wymiarów

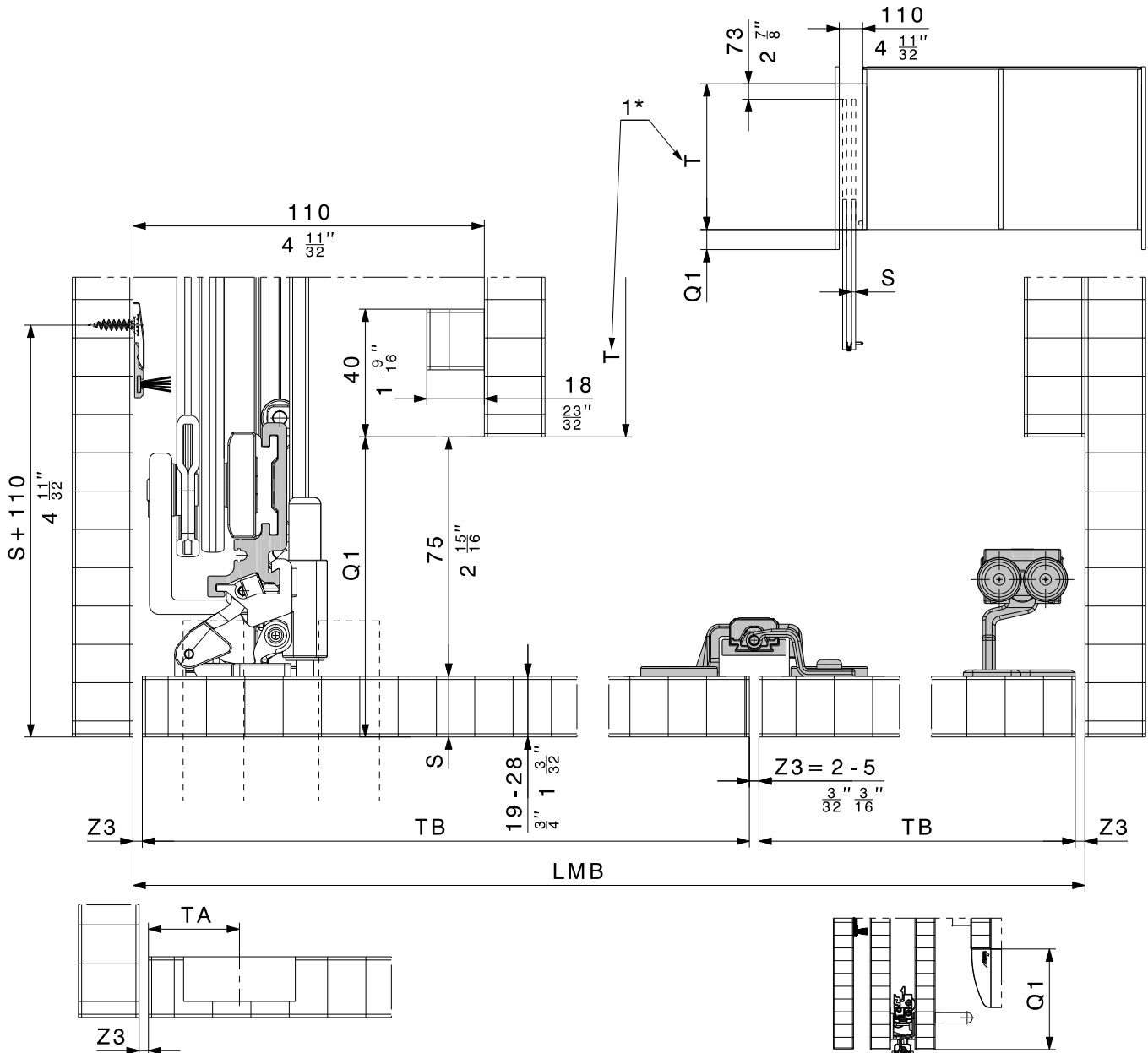
DE Berechnungen Masse Grundriss

FR Calculs cotes du plan d'ensemble

EN Calculations layout dimensions

IT Calcoli vista in pianta, tabella calcolo quote

ES Cálculos medidas plano en planta



Z3	TA
2 mm ($\frac{1}{16}$)	29.5 mm ($1\frac{5}{16}$)
3 mm ($\frac{1}{8}$)	28.5 mm ($1\frac{1}{8}$)
4 mm ($\frac{3}{16}$)	27.5 mm ($1\frac{3}{16}$)
5 mm ($\frac{1}{4}$)	26.5 mm ($1\frac{1}{16}$)

$$Q1 = 75 + S$$

$$T = TB + 73 - Q1$$

- 1*** **DE** In Verwendung mit 24005 Zusatz Terza Schliessung, siehe Seite 59
FR Pour utilisation avec le système de fermeture additionel Terza 24005, voir page 59
EN In conjunction with 24005 accessory for Terza lock, see age 59
IT In abbinamento con componente aggiuntivo 24005 chiusura Terza, vedere pagina 59
ES En combinación con el cierre adicional 24005 Terza, ver página 59
PL Zestaw akcesoriów (24005) do zamka TERZA, patrz strona 59

6.2

PL Obliczanie wymiarów nawierceń na stronie zewnętrznej

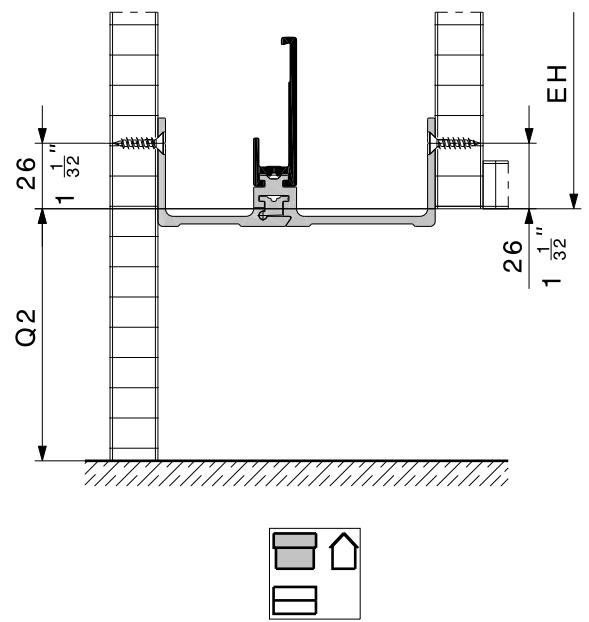
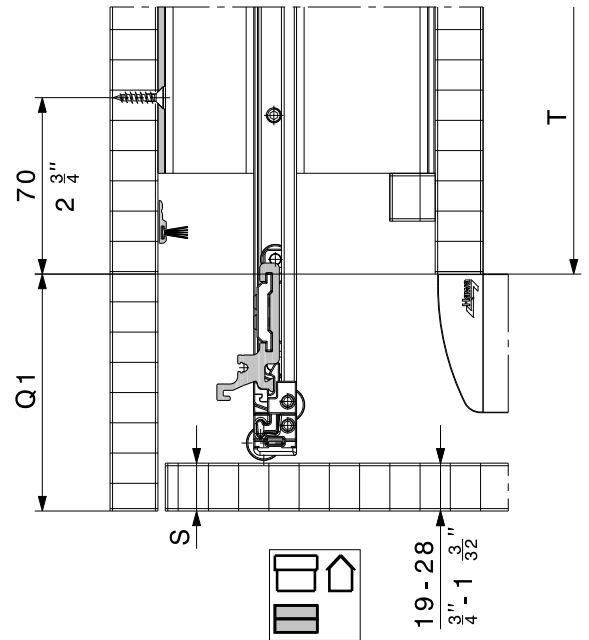
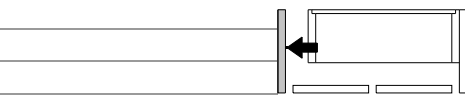
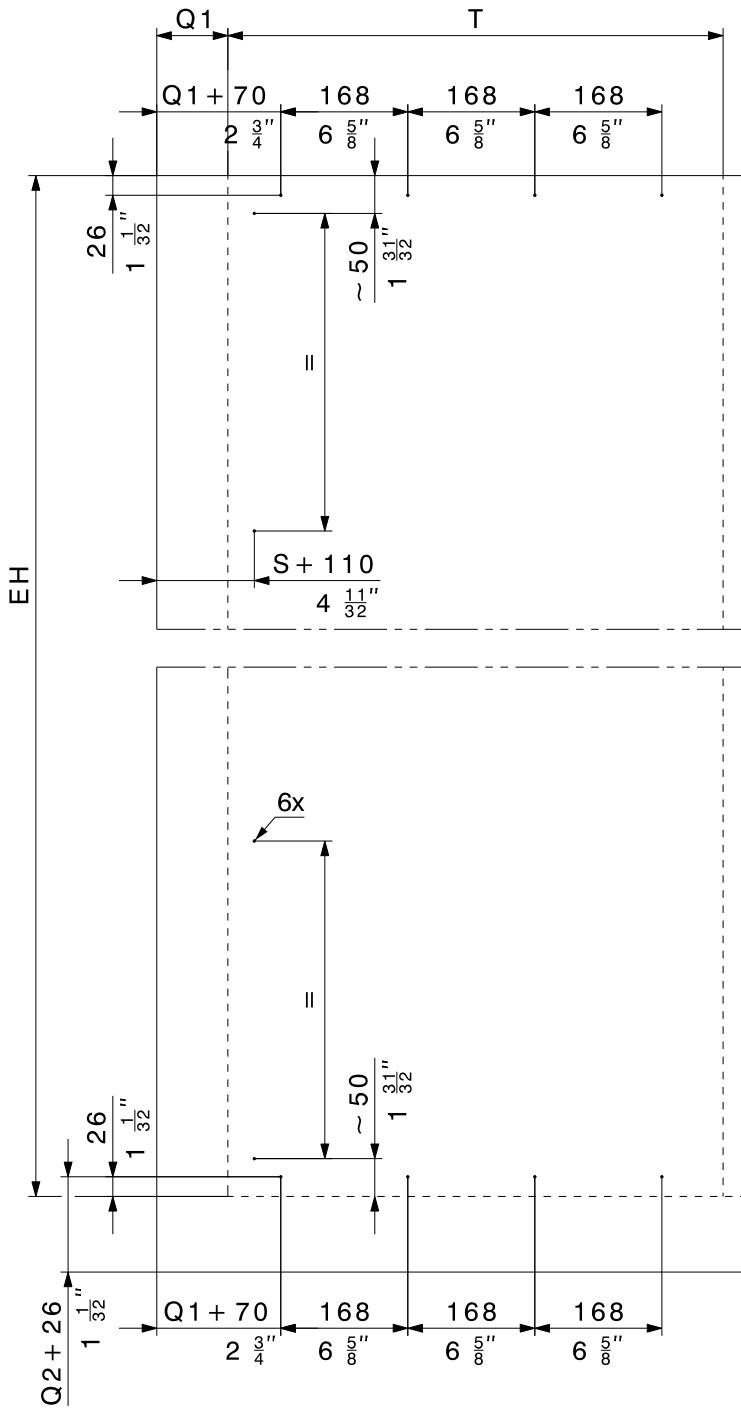
DE Berechnungen Bohrposition Aussenseite

FR Calculs position de perçage côté extérieur

EN Calculations drill position external face

IT Calcoli schema di foratura fianco esterno

ES Cálculos posición taladro lado exterior



6.3

PL Obliczanie wymiarów nawierceń na stronie wewnętrznej

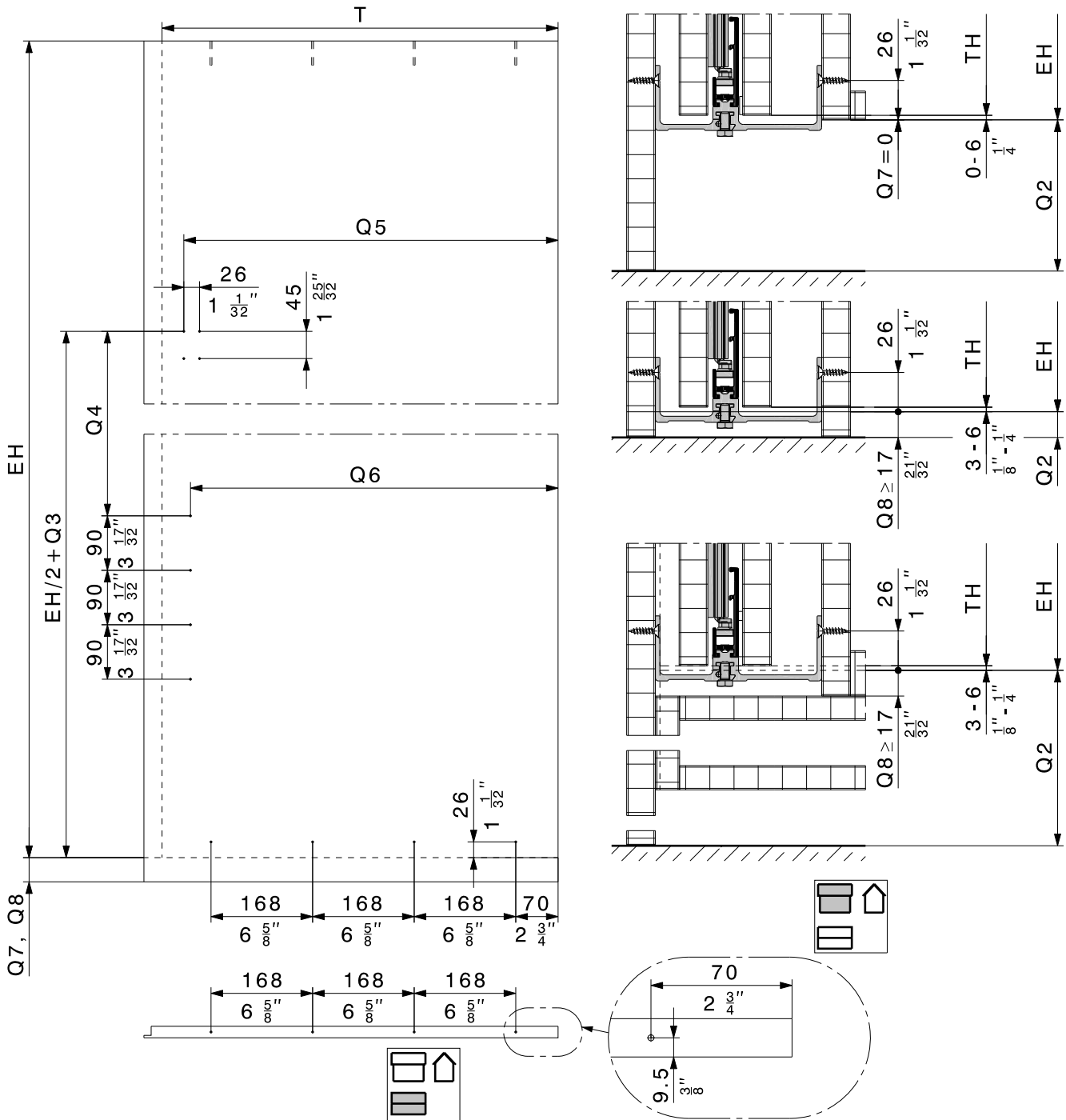
DE Berechnungen Bohrposition Korpusseite

FR Calculs position de perçage côté corps de meuble

EN Calculations drill position cabinet face

IT Calcoli schema di foratura fianco interno

ES Cálculos posición taladro lado módulo

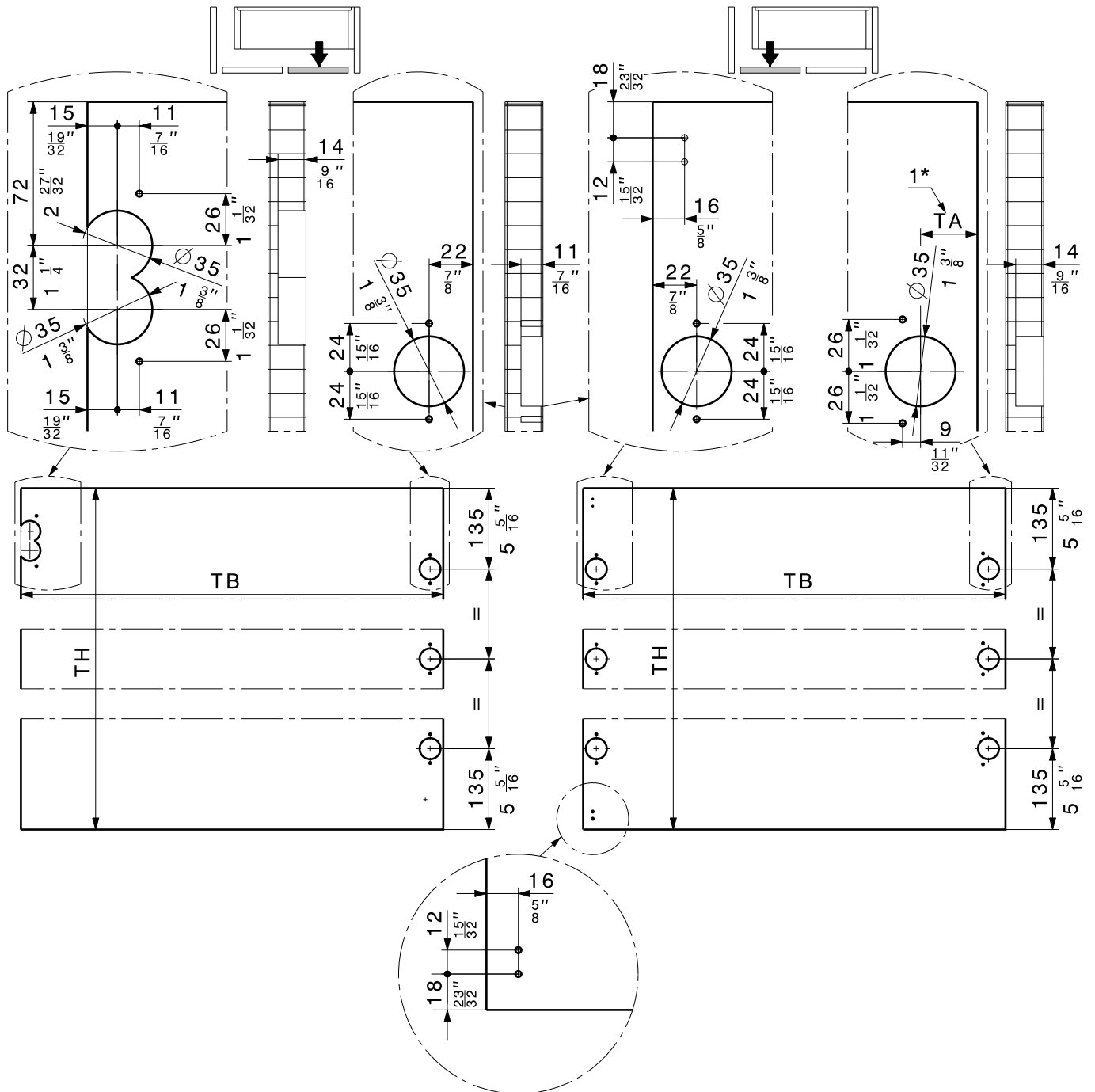


EH	Q3	Q4
1250 mm - 1850 mm (4'1 ⁷ / ₃₂ " - 6'2 ²⁷ / ₃₂ ")	370 mm (1'2 ⁹ / ₁₆ ")	555 mm (1'9 ²¹ / ₃₂ ")
1851 mm - 2600 mm (6'1 ⁷ / ₈ " - 8'6 ³ / ₈ ")	660 mm (2'1 ³¹ / ₃₂ ")	1155 mm (3'9 ¹⁵ / ₃₂ ")

Q5 = T - 66
Q6 = T - 77

6.4

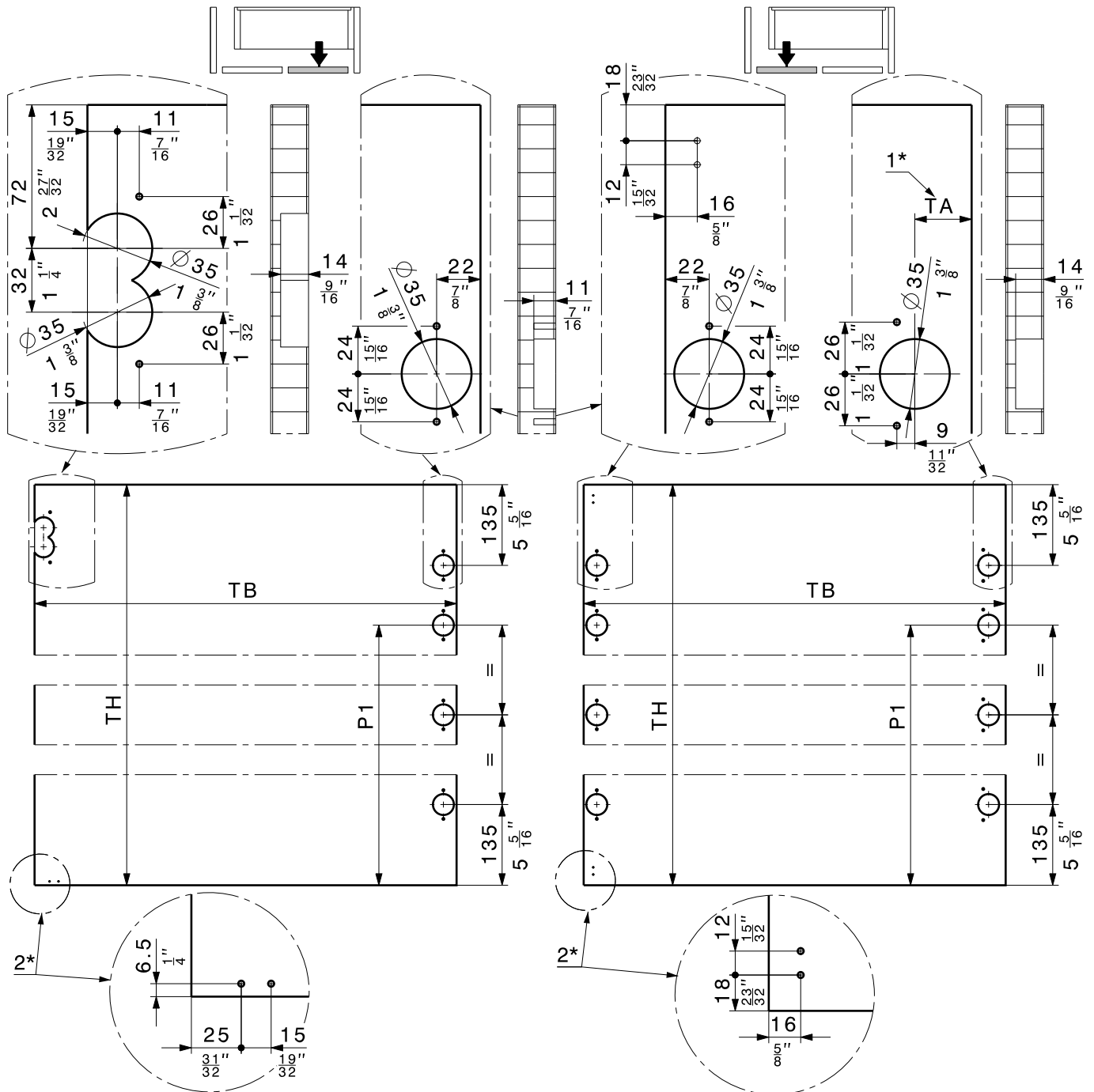
PL	Obliczanie nawierceń dla systemu o wysokości 1250 - 1850 mm
DE	Berechnungen Bohrposition Türen mit Türhöhe 1250 mm - 1850 mm
FR	Calculs position de perçage portes de hauteur 1250 mm - 1850 mm
EN	Calculations drill position door with door height 1250 mm - 1850 mm (4'1 ⁷ / ₃₂ " - 6'1 ²¹ / ₃₂ ")
IT	Calcoli schema di foratura altezza ante da 1250 mm - 1850 mm
ES	Cálculos posición taladro puertas de 1250 mm - 1850 mm de altura



- 1* DE TA siehe Seite 28
- FR TA voir page 28
- EN TA see page 28
- IT TA vedere pagina 28
- ES TA ver página 28
- PL TA patrz strona 28

6.5

PL	Obliczanie nawierceń dla systemu o wysokości 1851 - 2600 mm
DE	Berechnungen Bohrposition Türen mit Türhöhe 1851 mm - 2600 mm
FR	Calculs position de perçage portes de hauteur 1851 mm - 2600 mm
EN	Calculations drill position door with door height 1851 mm - 2600 mm (6'7 ⁷ / ₈ " - 8'6 ³ / ₈ ")
IT	Calcoli schema di foratura altezza ante da 1851 mm - 2600 mm
ES	Cálculos posición taladro puertas de 1851 mm - 2600 mm de altura



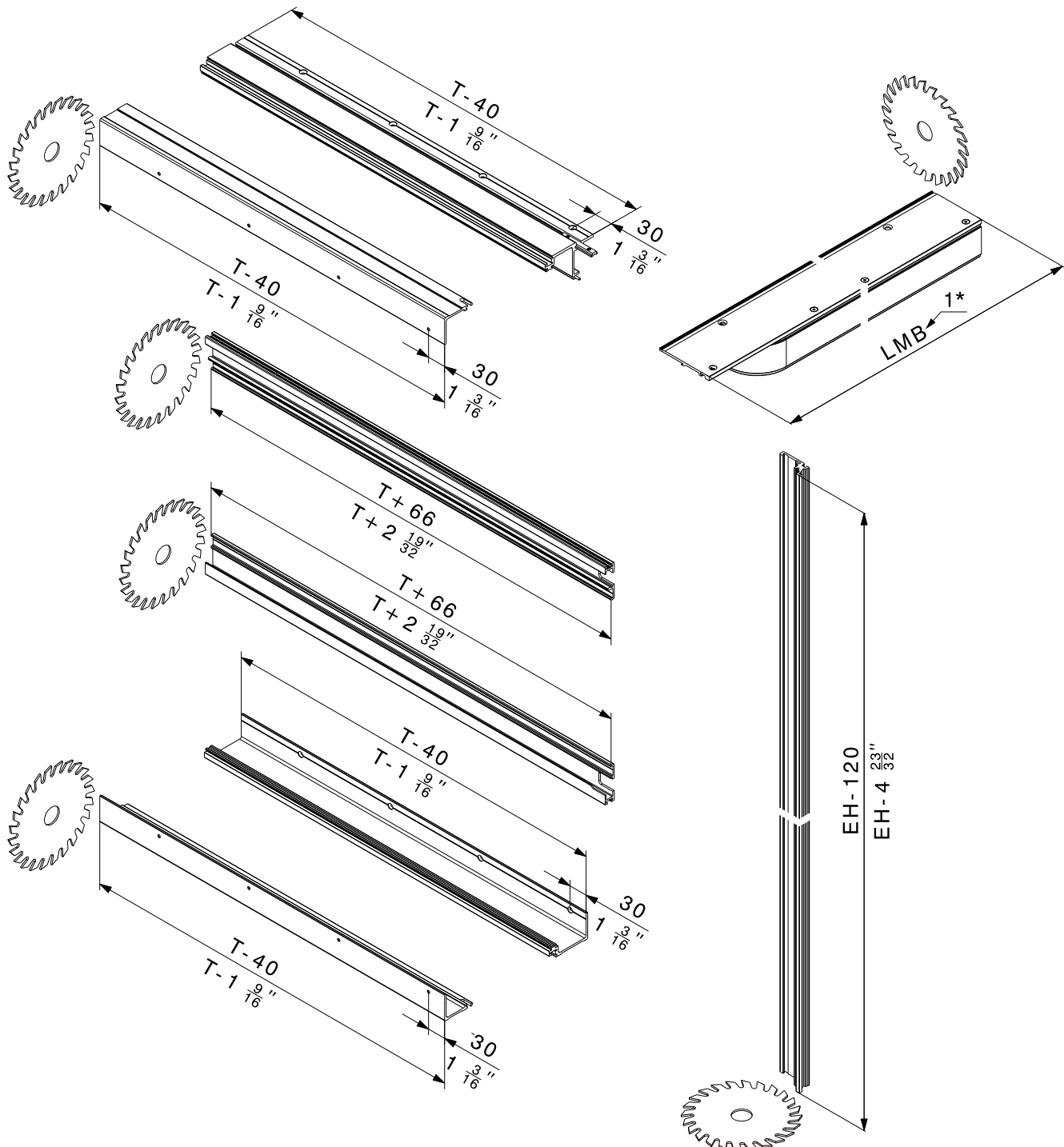
EH	P1
1851 mm - 1999 mm (6' 1 ¹ / ₈ " - 6' 6 ¹¹ / ₃₂ ")	TH 2 + 490
2000 mm - 2600 mm (6' 6 ³ / ₈ " - 8' 6 ³ / ₈ ")	TH-235

1* DE TA siehe Seite 28
 FR TA voir page 28
 EN TA see page 28
 IT TA vedere pagina 28
 ES TA ver página 28
 PL TA patrz strona 28

2* DE Variante mit Bodenprofil
 FR Variante avec profil au sol
 EN Bottom profile variant
 IT Variante con profilo inferiore
 ES Variante con perfil para piso
 PL Wariant z profilem dolnym

6.6

PL	Obliczanie wymiarowania dla profili
DE	Berechnungen und Bearbeitung der Profile
FR	Calculs calcul et usinage des profils
EN	Calculations calculating and processing profiles
IT	Calcoli calcolo taglio profili
ES	Cálculos cálculo y mecanizado de los perfiles



1* **DE** Empfohlen: LMB an zusammengebautem Objekt messen / **FR** Recommandation: mesurer la largeur intérieure (LMB) au niveau de l'objet monté / **EN** Recommendet: Measure the clearance (LMB) on the assembled object / **IT** Consiglio: misurare la larghezza quota luce (LMB) sull'oggetto montato / **ES** Recomendación: medir la distancia LMB con la pieza instalada / **PL** Zalecane: Należy wymiar LMB mierzyć na zmontowanej szafce

7 Vormontage / Prémontage / Pre-assembly / Premontaggio / Montaje previo

7.1

PL Wstępny montaż części obrotowej drzwi

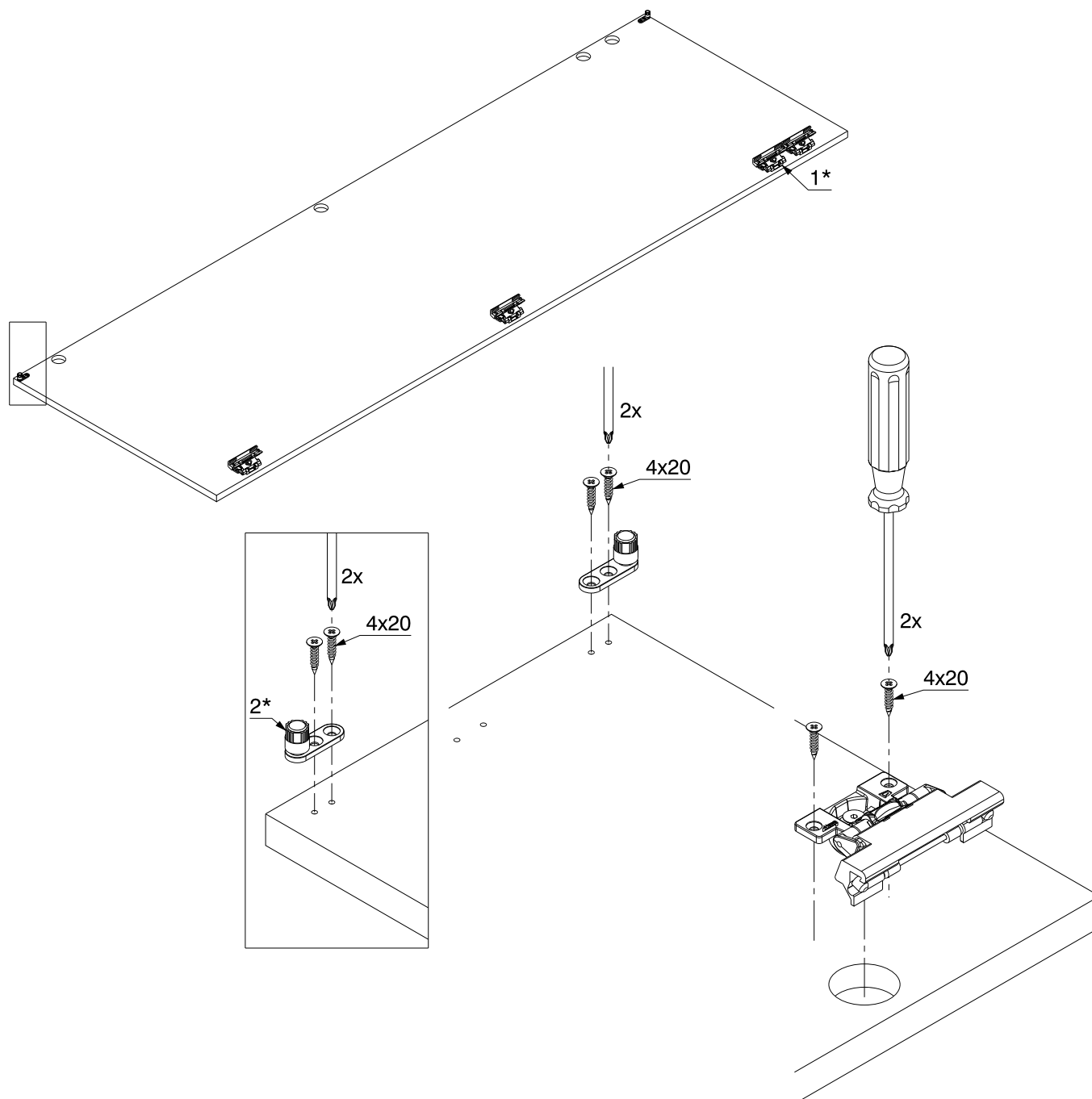
DE Vormontage Drehtüre

FR Prémontage porte pivotante

EN Pre-assembly of the pivot door

IT Premontaggio anta lato montante

ES Montaje previo puerta pivotante

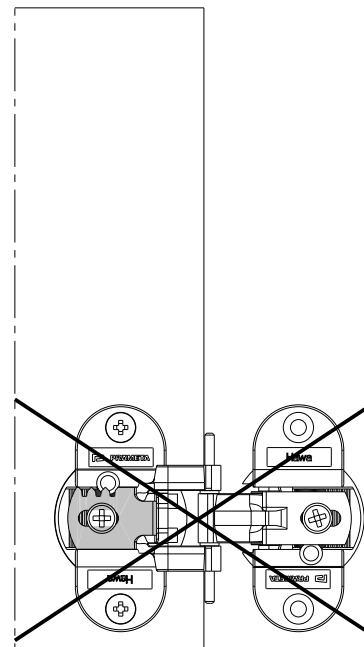
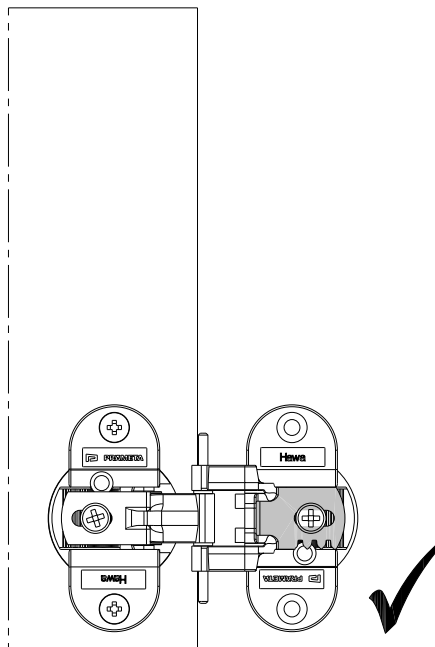
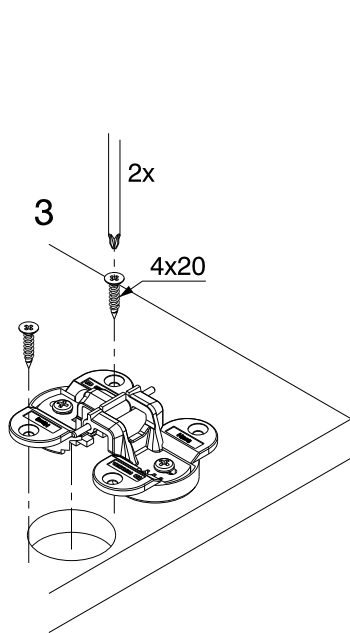
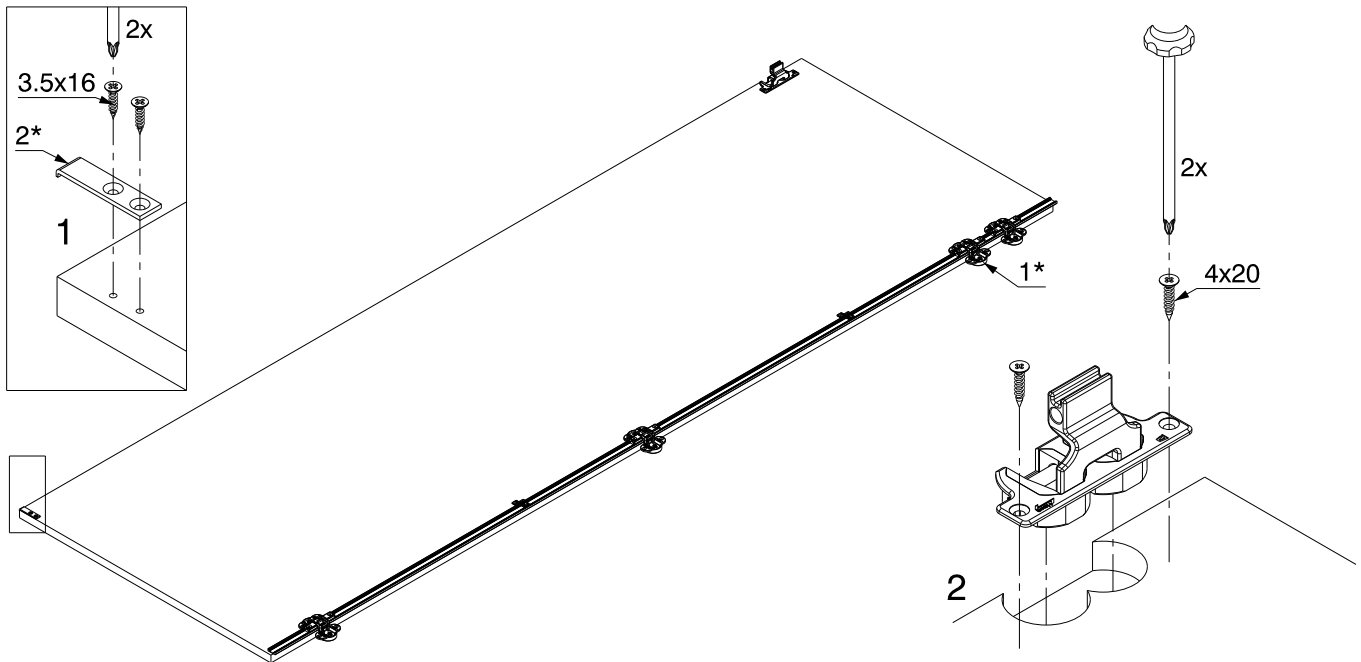
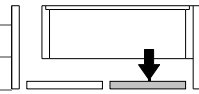


	EH	DE Anzahl / FR Nombre / EN Number / IT Numero / ES Número
1*	1250 mm - 1850 mm (4'1 ¹ / ₂ " - 6' ² / ₂ ")	3x
	1851 mm - 2600 mm (6' ¹ / ₈ " - 8'6 ³ / ₈ ")	4x

2* **DE** Nur mit Bodenprofil
FR Seulement avec profil de sol
EN Only with bottom profile
IT Solo con profilo inferiore
ES Sólo con perfil para piso
PL Tylko z dolnym profilem

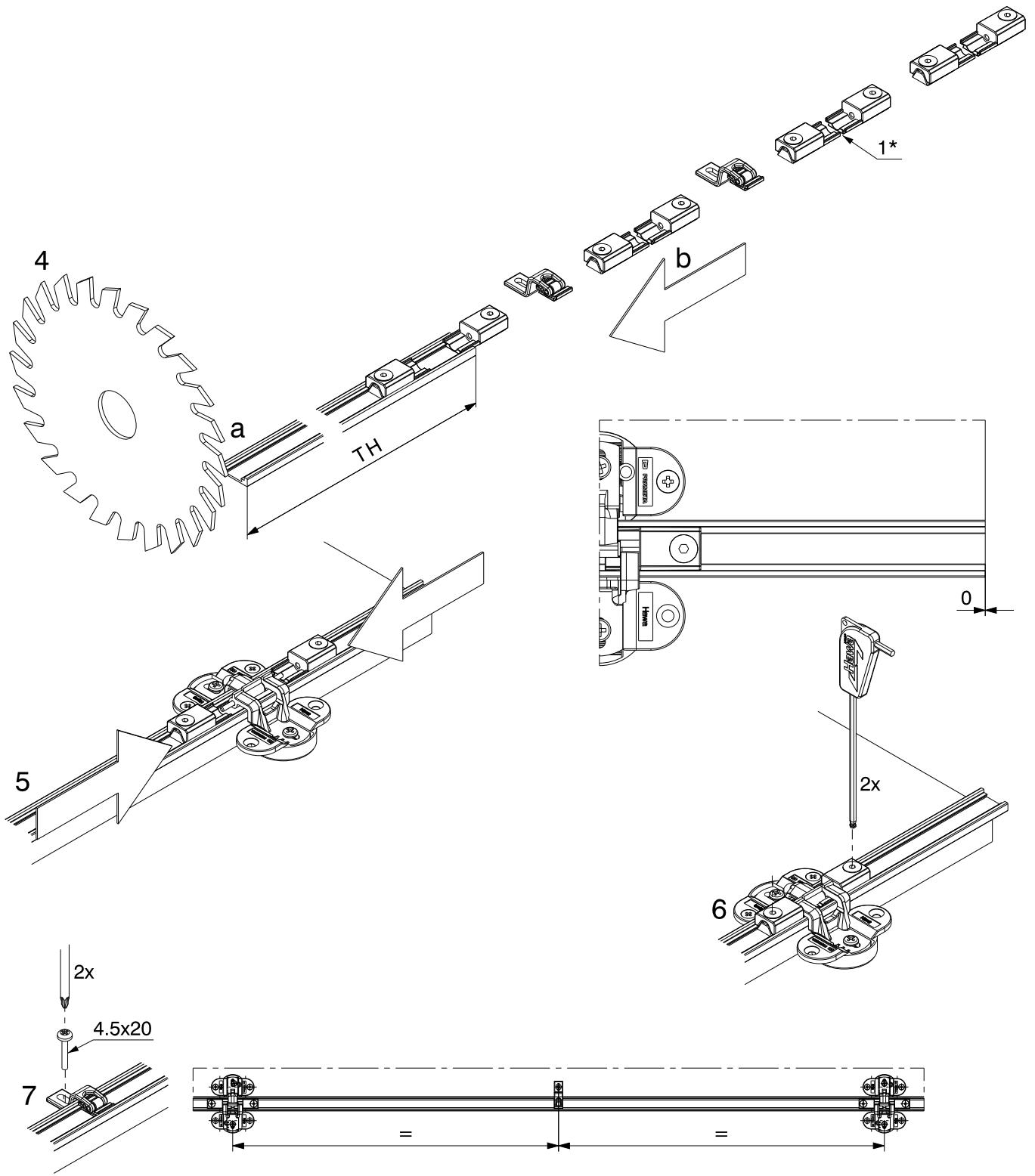
7.2

- PL** Wstępny montaż składanej części drzwi
- DE** Vormontage Falttüre
- FR** Prémontage porte pliante
- EN** Pre-assembly of folding door
- IT** Premontaggio anta pieghevole
- ES** Montaje previo puerta plegable



	EH	DE Anzahl / FR Nombre / EN Number / IT Numero / ES Número
1*	1250 mm - 1850 mm (4'1 1/2" - 6'2 7/8")	3x
	1851 mm - 2600 mm (6'1 1/8" - 8'6 3/8")	4x

- 2*** **DE** Nur mit Bodenprofil
- FR** Seulement avec profil de sol
- EN** Only with bottom profile
- IT** Solo con profilo inferiore
- ES** Sólo con perfil para piso
- PL** Tylko z dolnym profilem



	EH	DE Anzahl / FR Nombre / EN Number / IT Numero / ES Número
1*	1250 mm - 1850 mm (4'1 ⁷ / ₃₂ " - 6' ²⁷ / ₃₂ ")	3x
	1851 mm - 2600 mm (6' ¹ / ₈ " - 8'6 ³ / ₈ ")	4x

7.3

PL Wstępny montaż, strona zewnętrzna

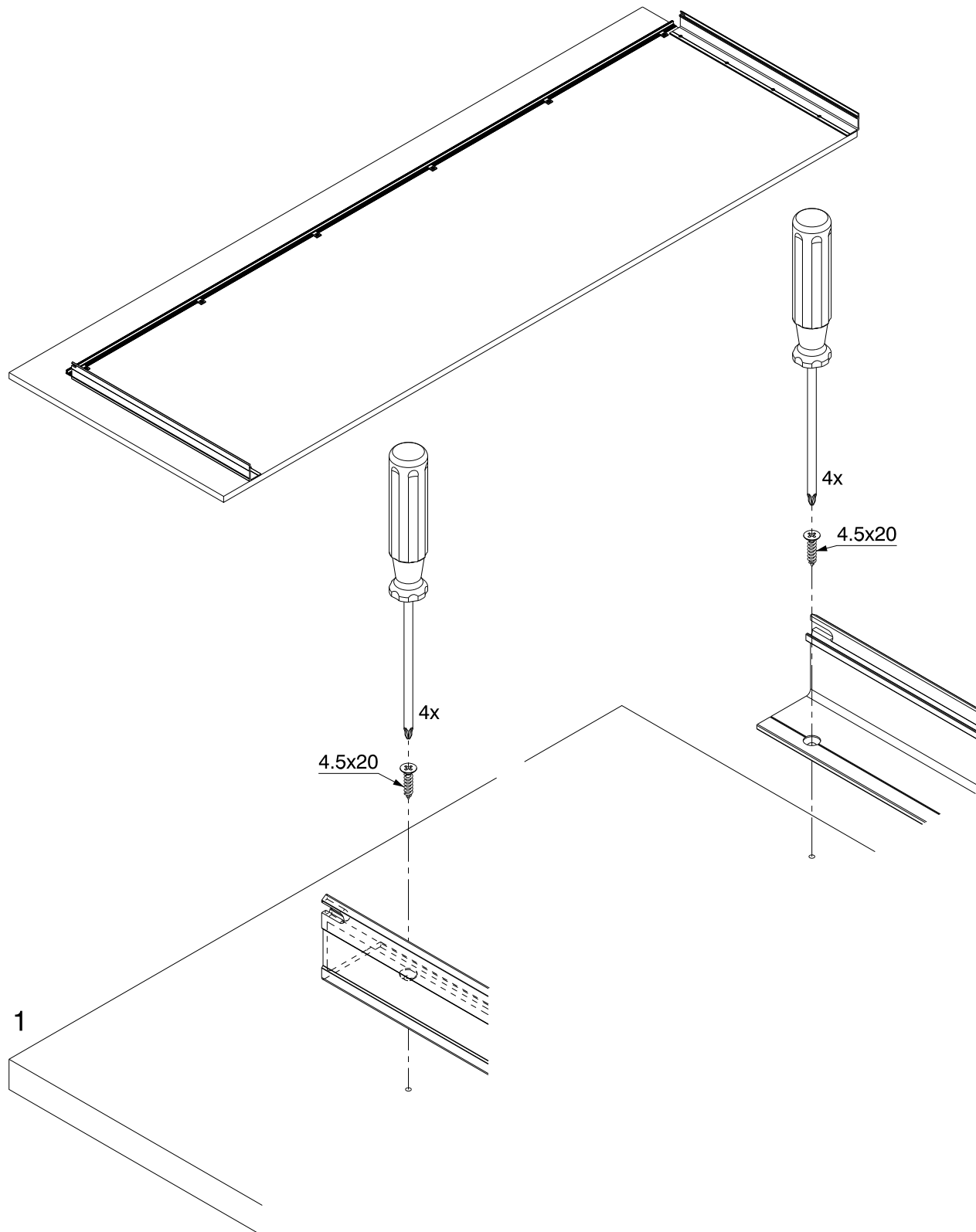
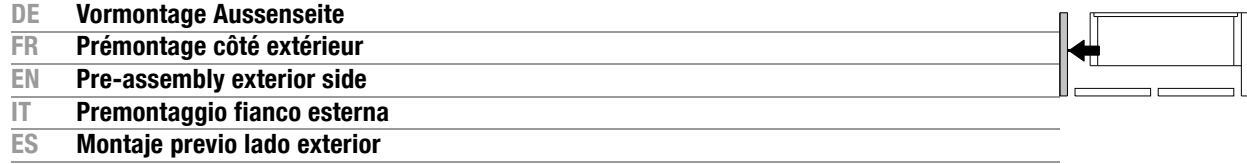
DE Vormontage Aussenseite

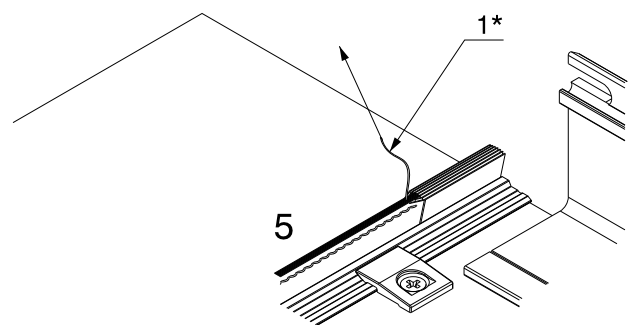
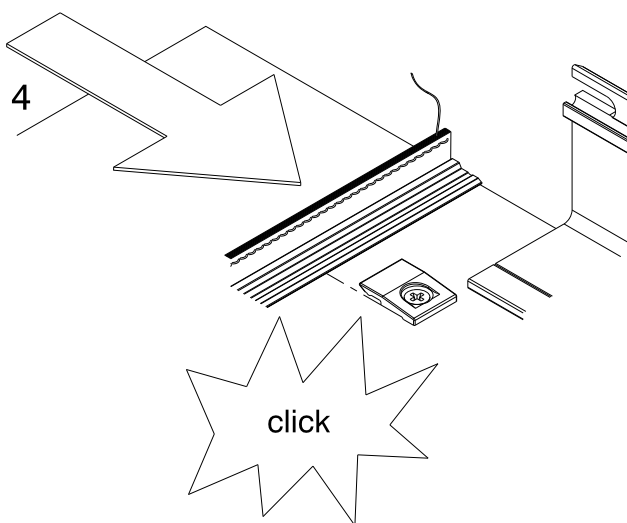
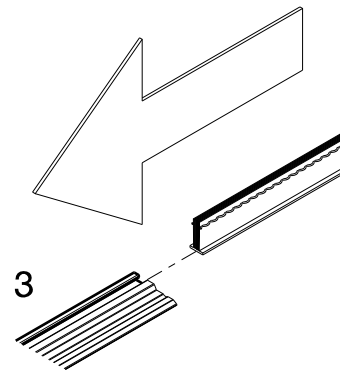
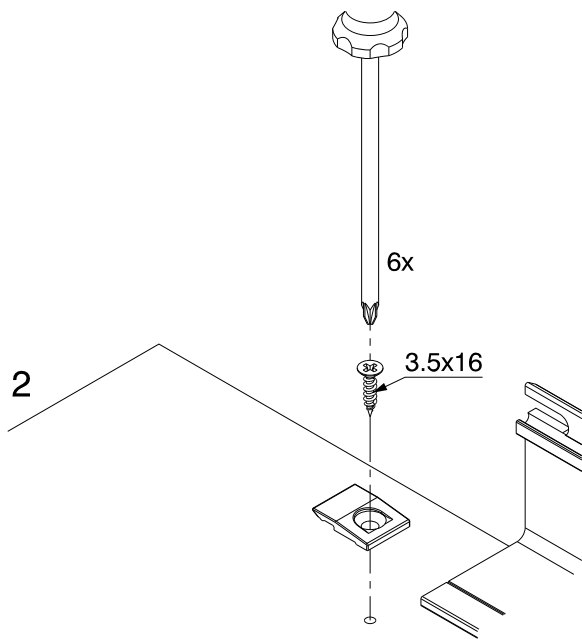
FR Prémontage côté extérieur

EN Pre-assembly exterior side

IT Premontaggio fianco esterna

ES Montaje previo lado exterior





1* DE Stützfaden entfernen / FR Retirer le fil de maintien / EN Remove the support thread / IT Rimuovere il filo di supporto / ES Retirar el hilo de soporte / PL Pamiętać o usunięciu blokady

7.4

PL Wstępny montaż: wypoziomować korpusy


DE Vormontage: Ausrichten des Schrankes

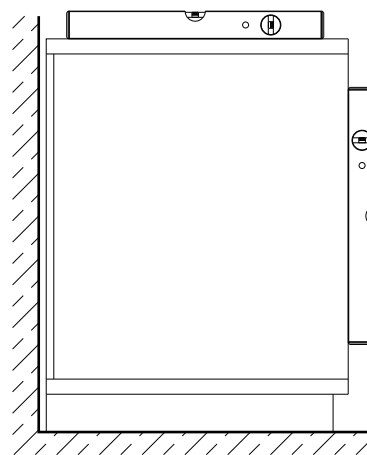
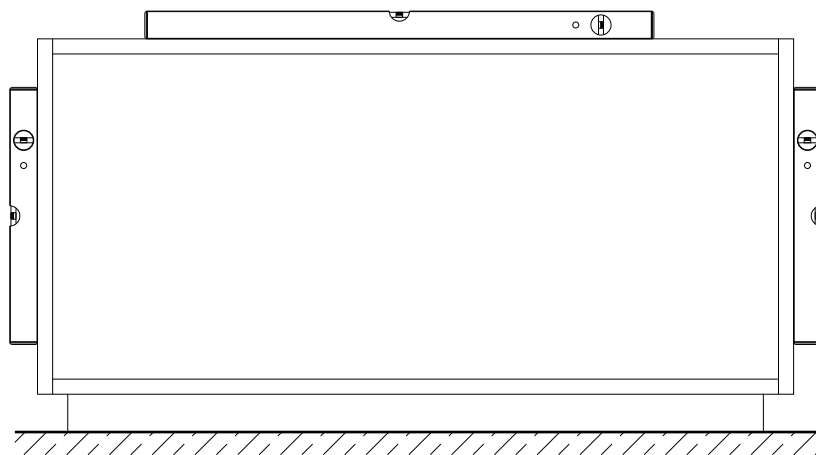
FR Prémontage : Ajustement de l'armoire

EN Pre-assembly: Aligning the cabinet

IT Premontaggio: Allineamento armadio

ES Montaje previo: Alineación del mueble

-  **DE** Der Schrank muss nivelliert und an den Baukörper (Boden, Wand, Decke) geschraubt werden!
FR L'armoire doit être mise niveau et vissée sur le corps de bâtiment (sol, mur, plafond) !
EN The cabinet must be levelled and screwed to the building (floor, wall or ceiling)!
IT L'armadio deve essere livellato e fissato con viti al corpo edilizio (pavimento, parete, soffitto)!
ES Es imprescindible nivelar el armario y atornillarlo (al suelo, pared, techo)!
PL Korpusy wypoziomować opierając o sztywną powierzchnię (podłogę, ścianę, sufit)!



7.5

PL **Montaż korpusu**

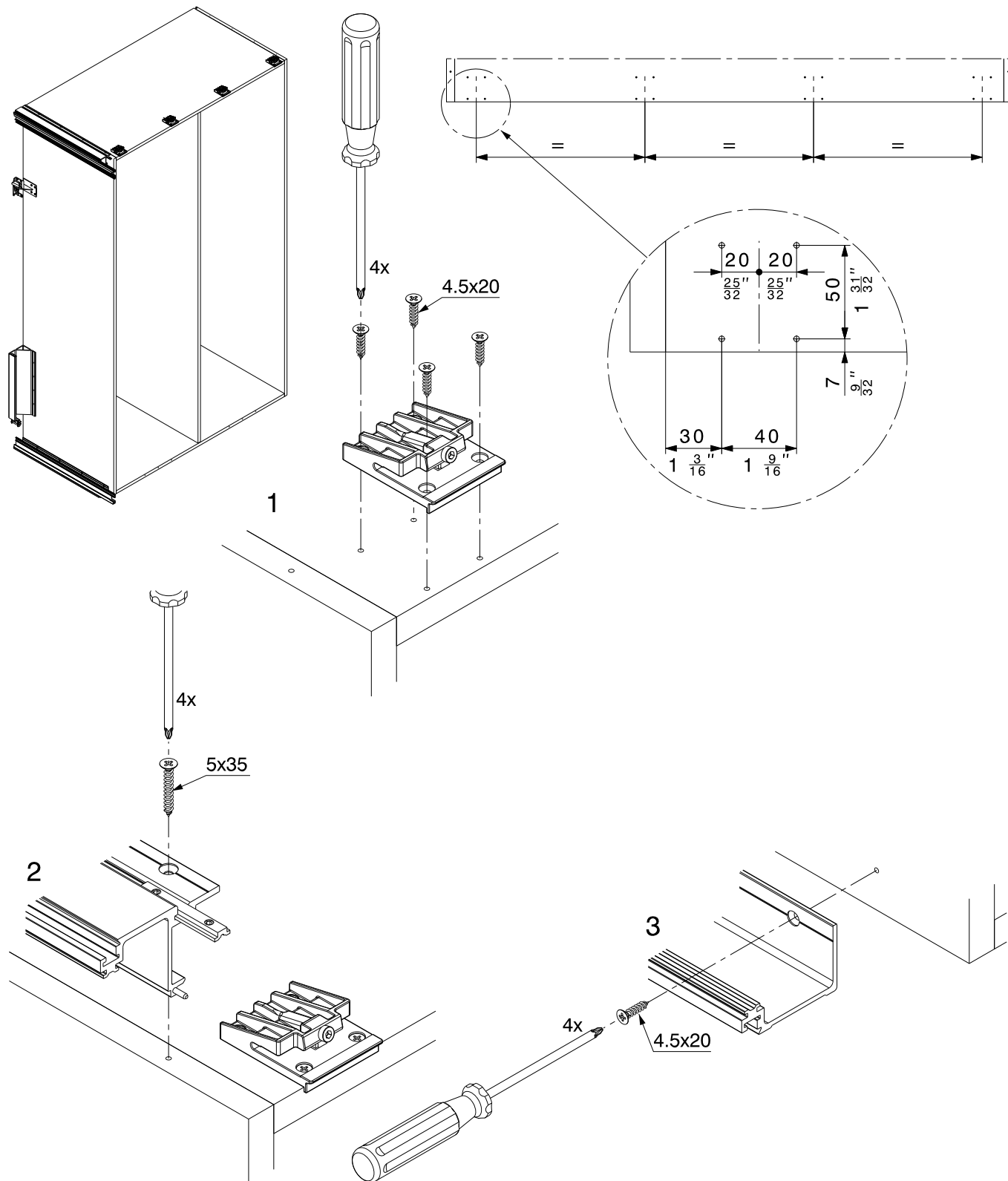
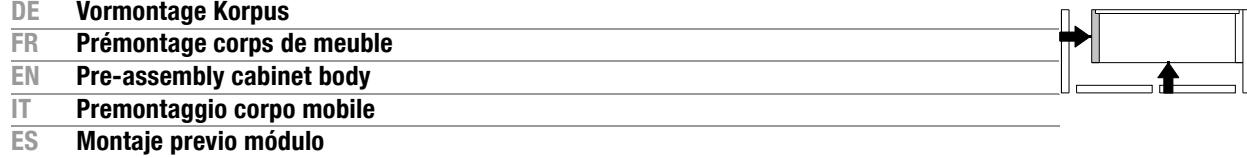
DE **Vormontage Korpus**

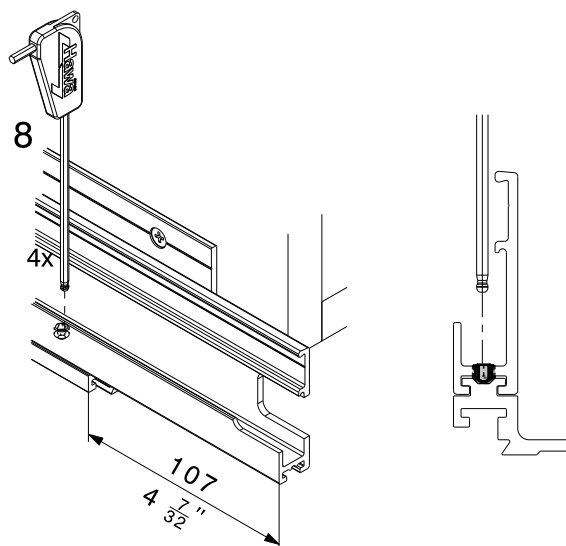
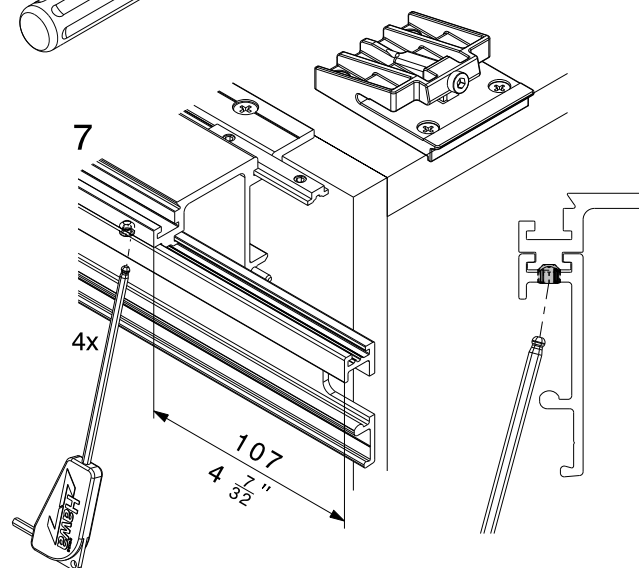
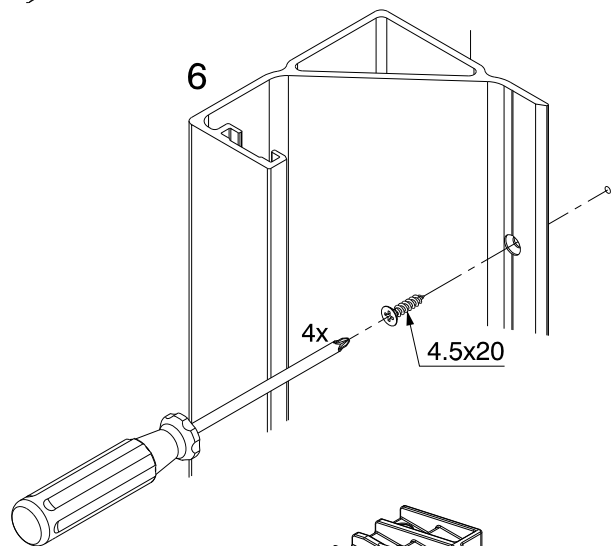
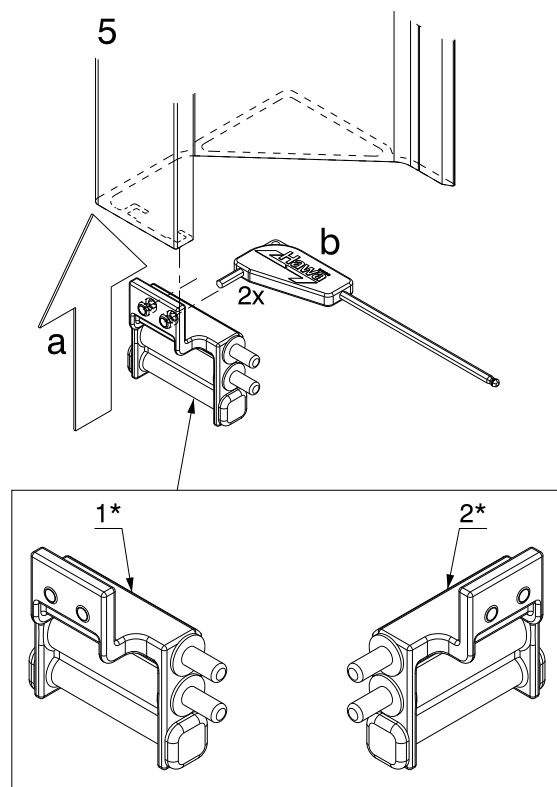
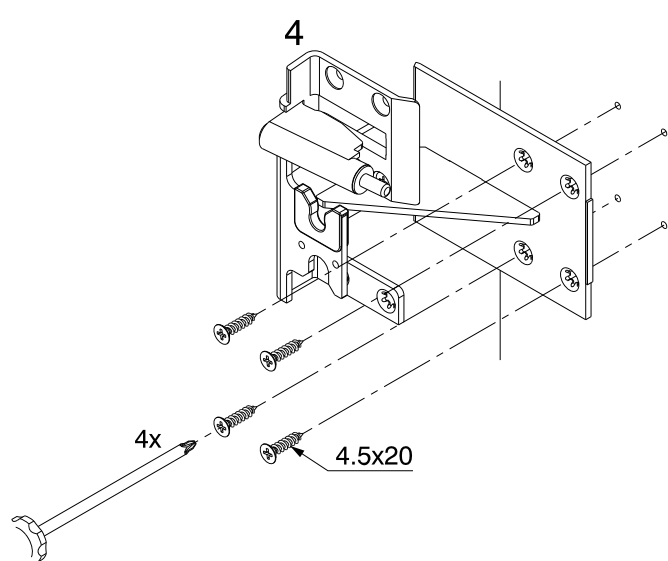
FR **Prémontage corps de meuble**

EN **Pre-assembly cabinet body**

IT **Premontaggio corpo mobile**

ES **Montaje previo módulo**



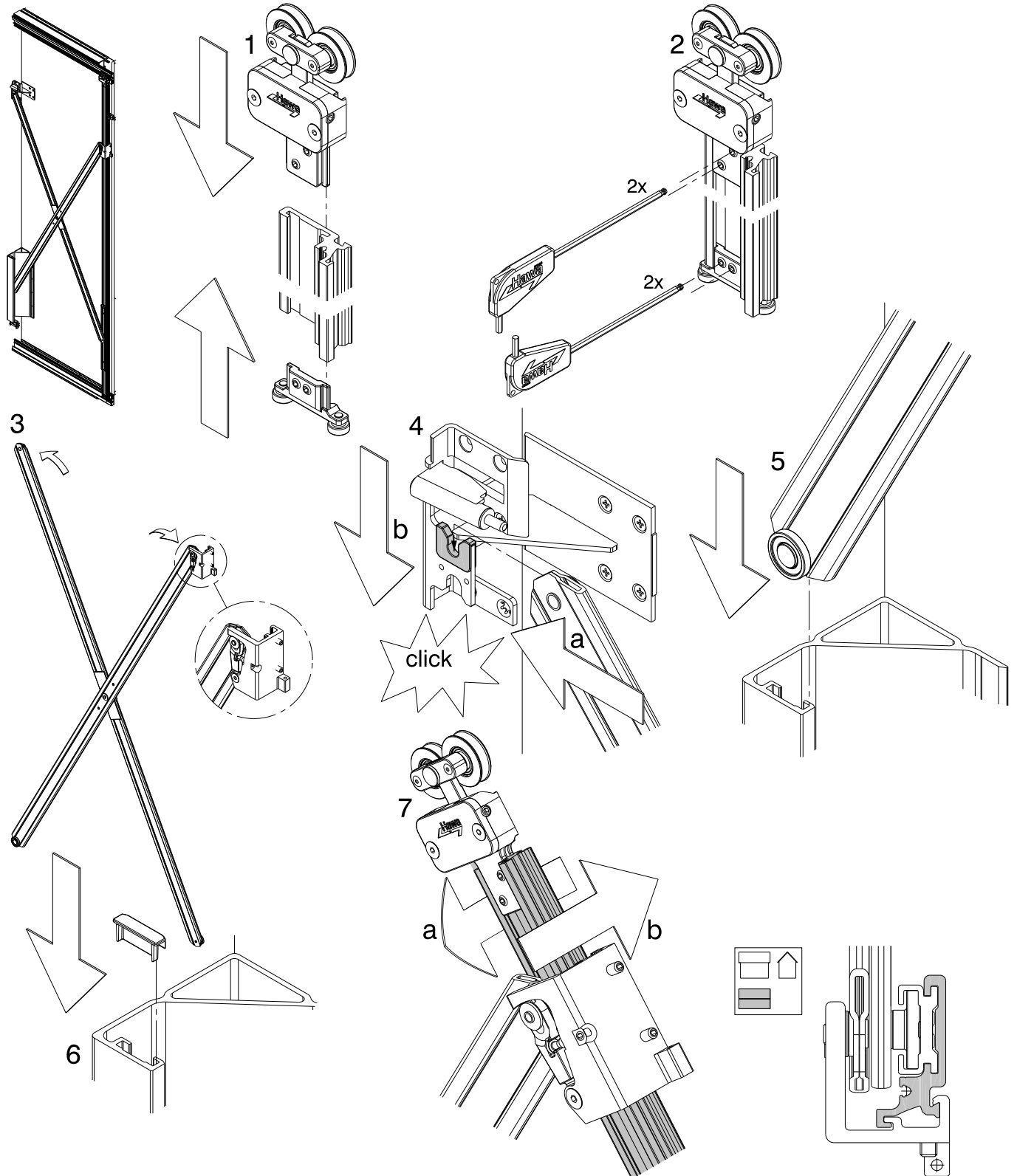
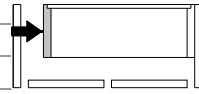


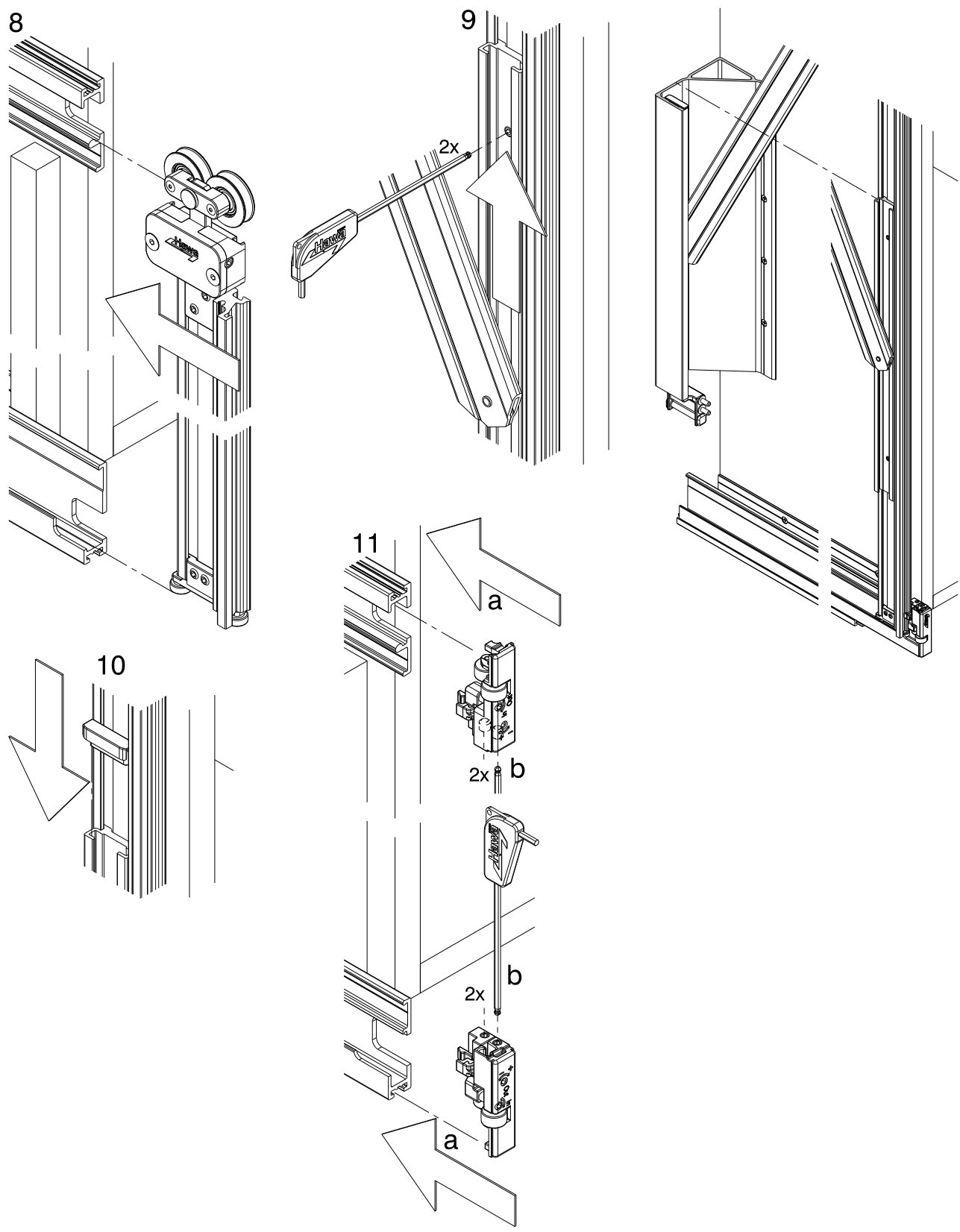
- 1*** DE Stopper Anlage links / FR Butée d'arrêt installation à gauche / EN Stopper left-hand systems / IT Arresto guarnitura sinistra / ES Tope instalación a izquierda / PL Lewe wyhamowanie
- 2*** DE Stopper Anlage rechts / FR Butée d'arrêt installation à droite / EN Stopper right-hand systems / IT Arresto guarnitura destra / ES Tope instalación a derecha / PL Prawe wyhamowanie

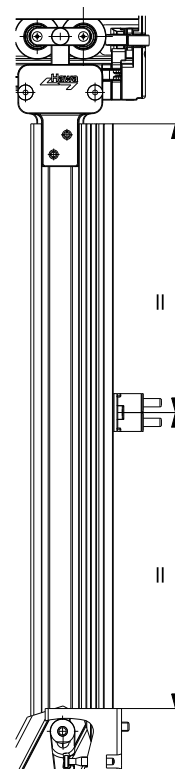
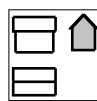
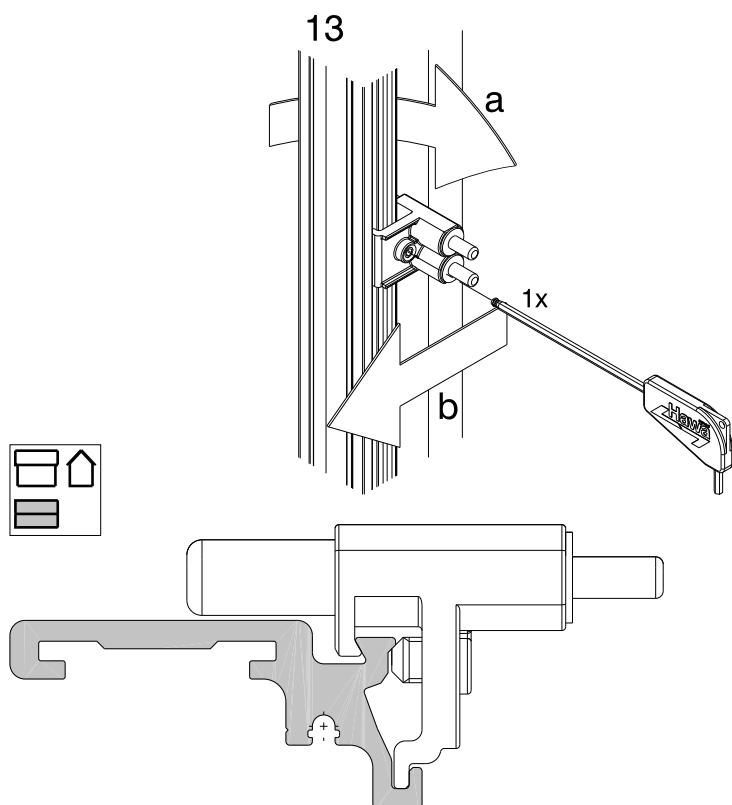
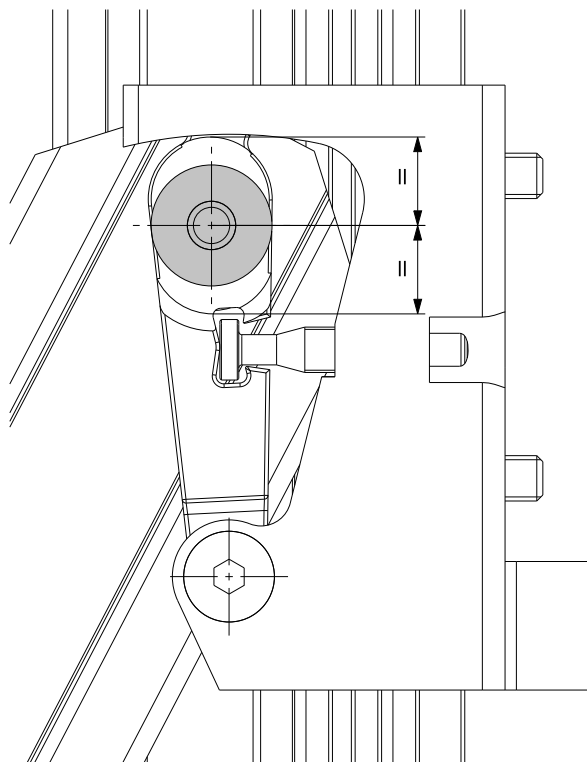
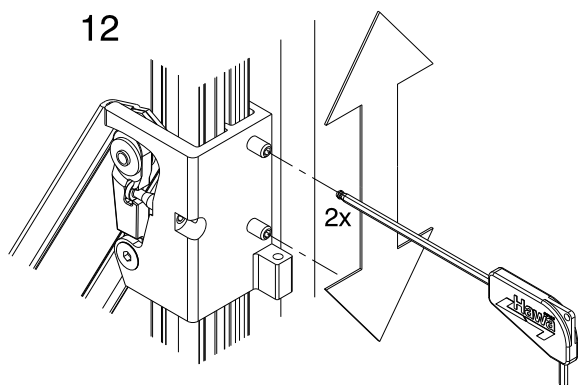
8 Montage / Montage / Assembly / Montaggio / Montaje

8.1

- PL** Montaż systemu nożycowego z lewej strony
- DE** Montage Schere und Holm Anlage links
- FR** Montage ciseaux et montant pour installation à gauche
- EN** Assembly scissor and bar installation, left-hand systems
- IT** Montaggio forbice e montante guarnitura sinistro
- ES** Montaje sistema de tijera y larguero instalación a izquierda

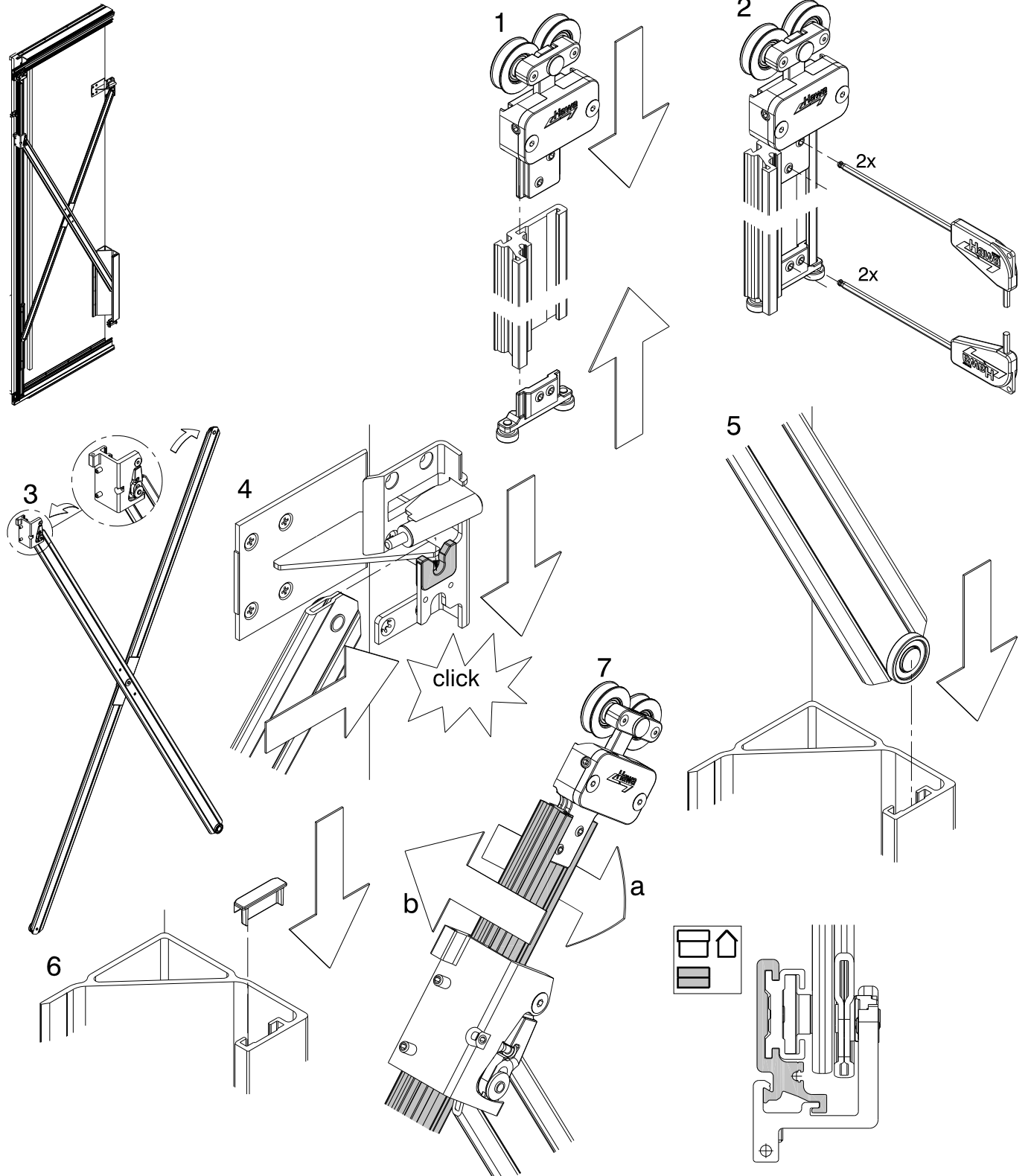
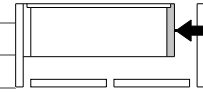


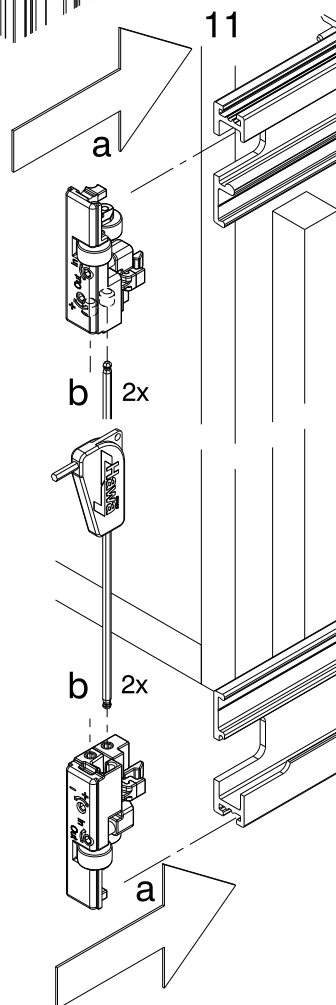
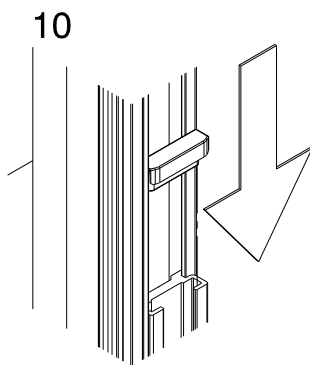
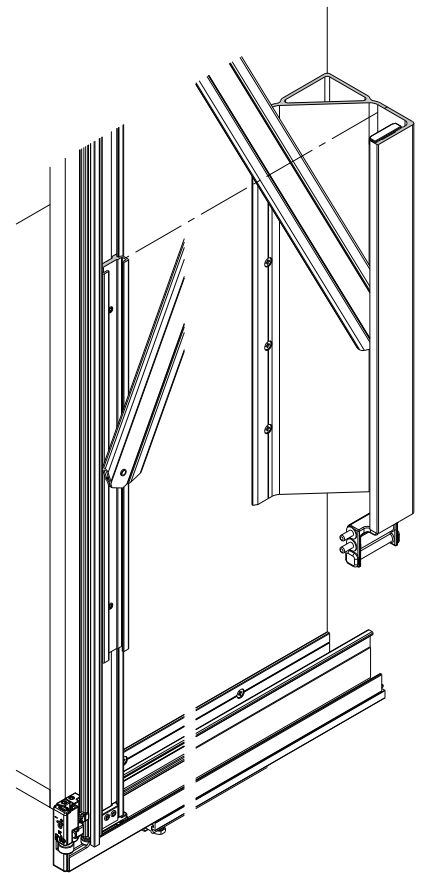
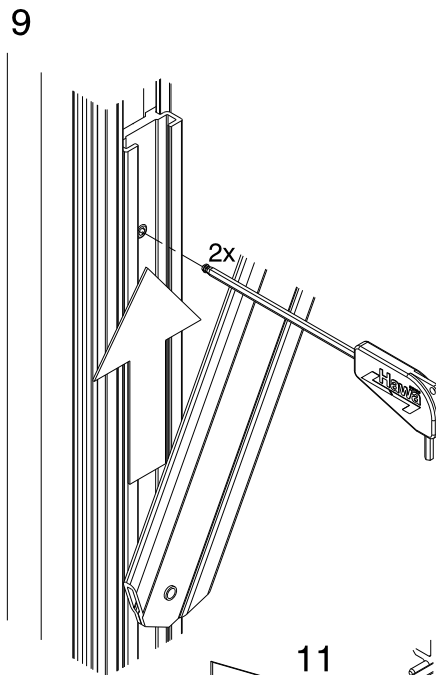
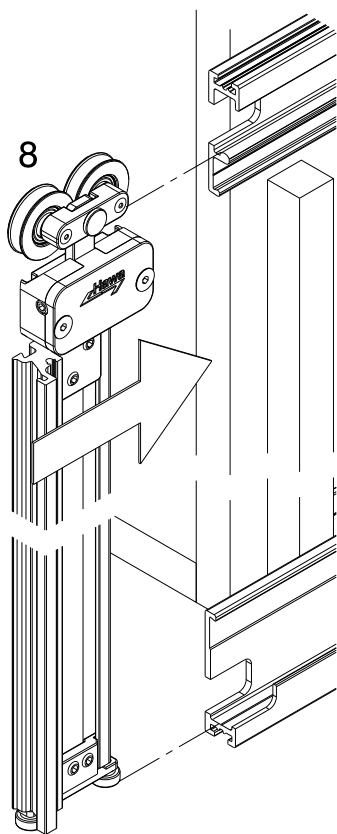


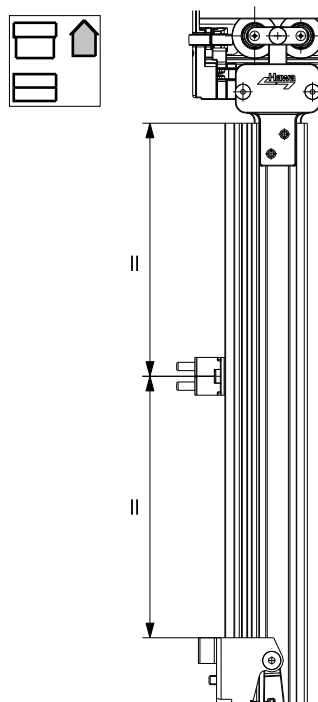
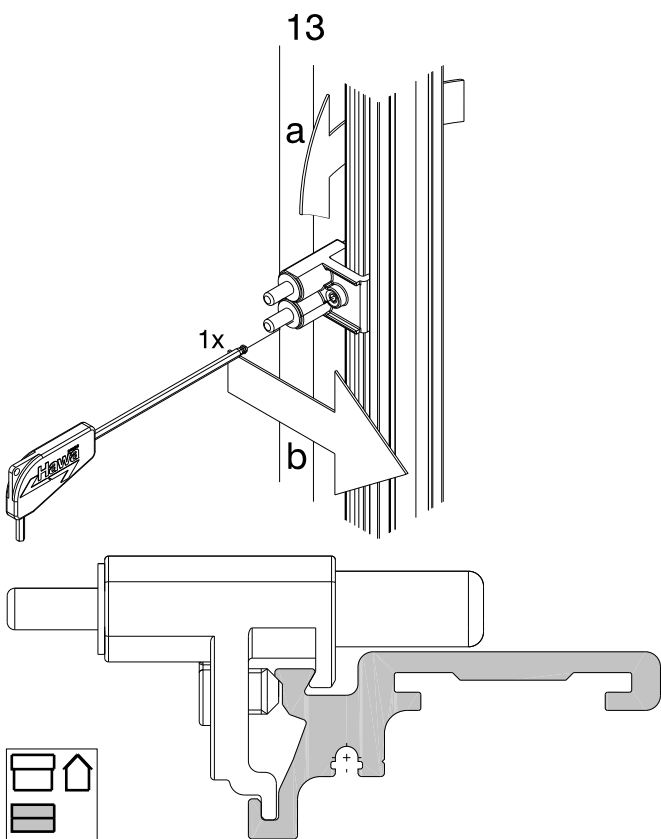
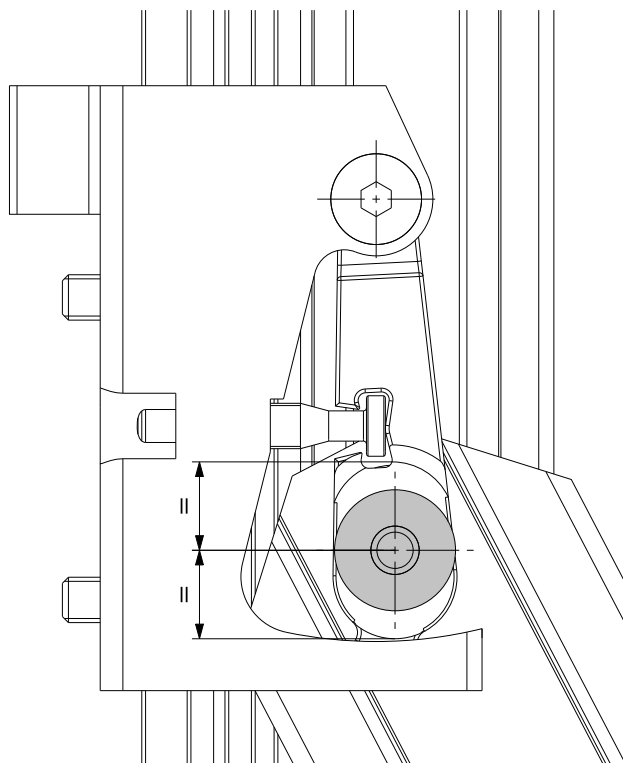
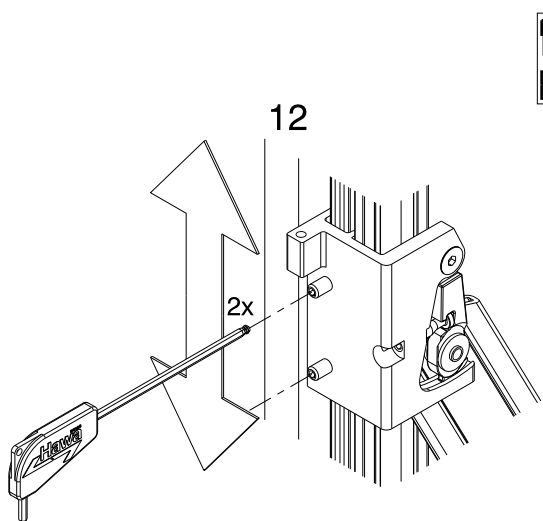


8.2

- PL **Montaż systemu nożycowego z prawej strony**
- DE **Montage Schere und Holm Anlage rechts**
- FR **Montage ciseaux et montant pour installation à droite**
- EN **Assembly scissor and bar installation, right-hand systems**
- IT **Montaggio forbice e montante guarnitura destro**
- ES **Montaje sistema de tijera y larguero instalación a derecha**







8.3

PL **Montaż zewnętrzny**

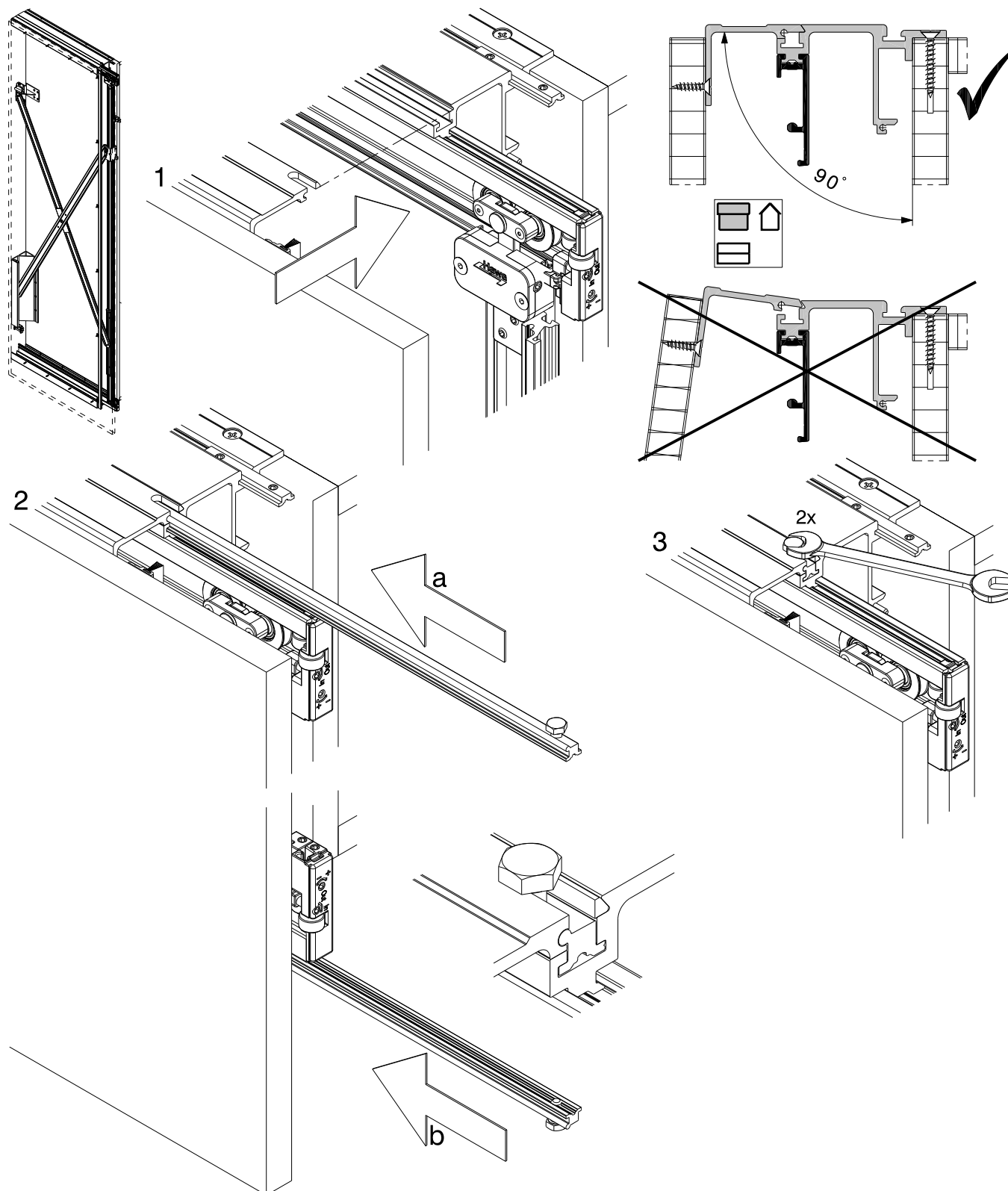
DE **Montage Aussenseite**

FR **Montage côté extérieur**

EN **Assembly exterior face**

IT **Montaggio fianco esterna**

ES **Montaje lado exterior**



8.4

PL Montaż górnego profilu

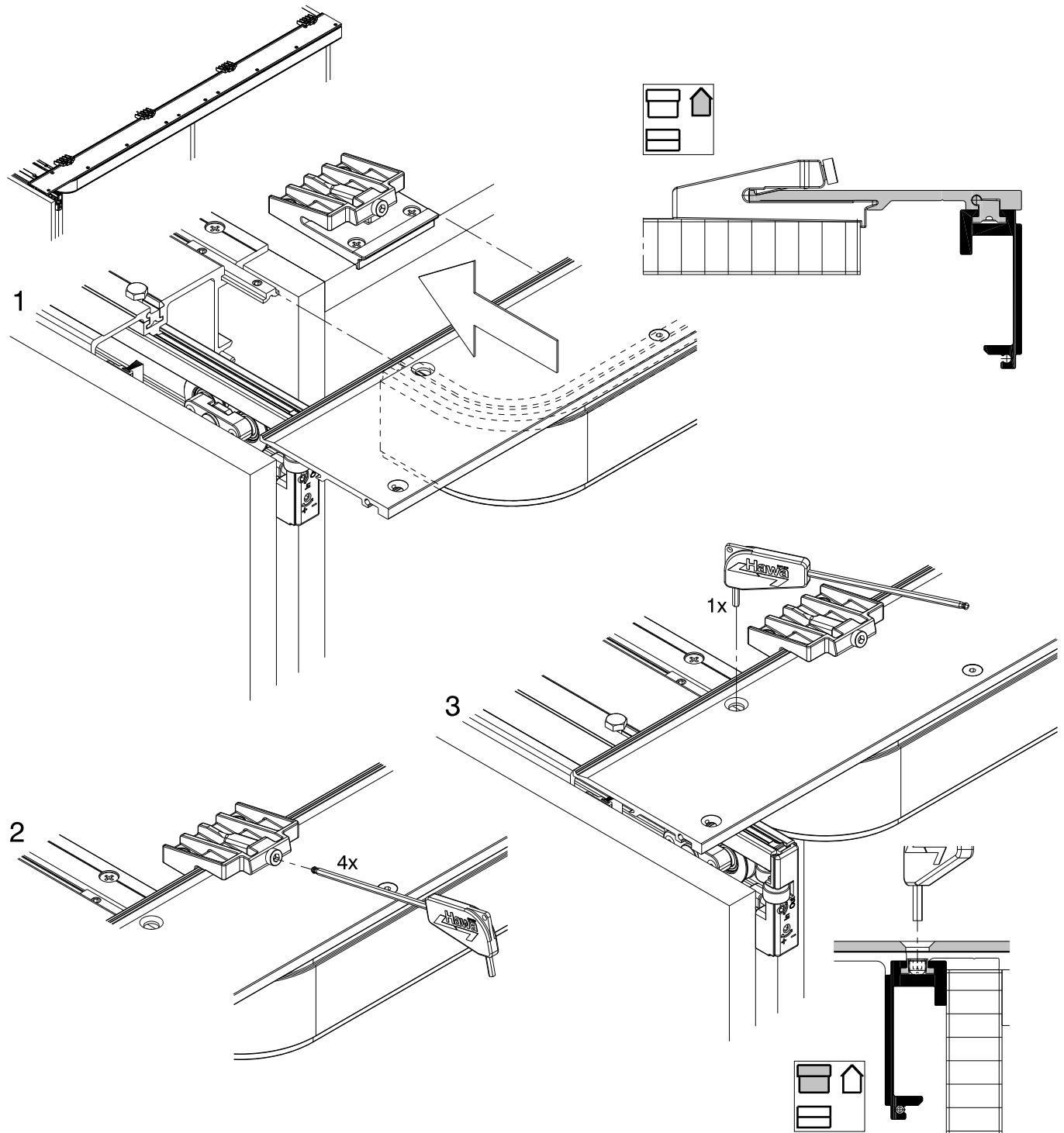
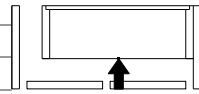
DE Montage Laufschiene mit Bogenstück

FR Montage rail de roulement avec élément courbe

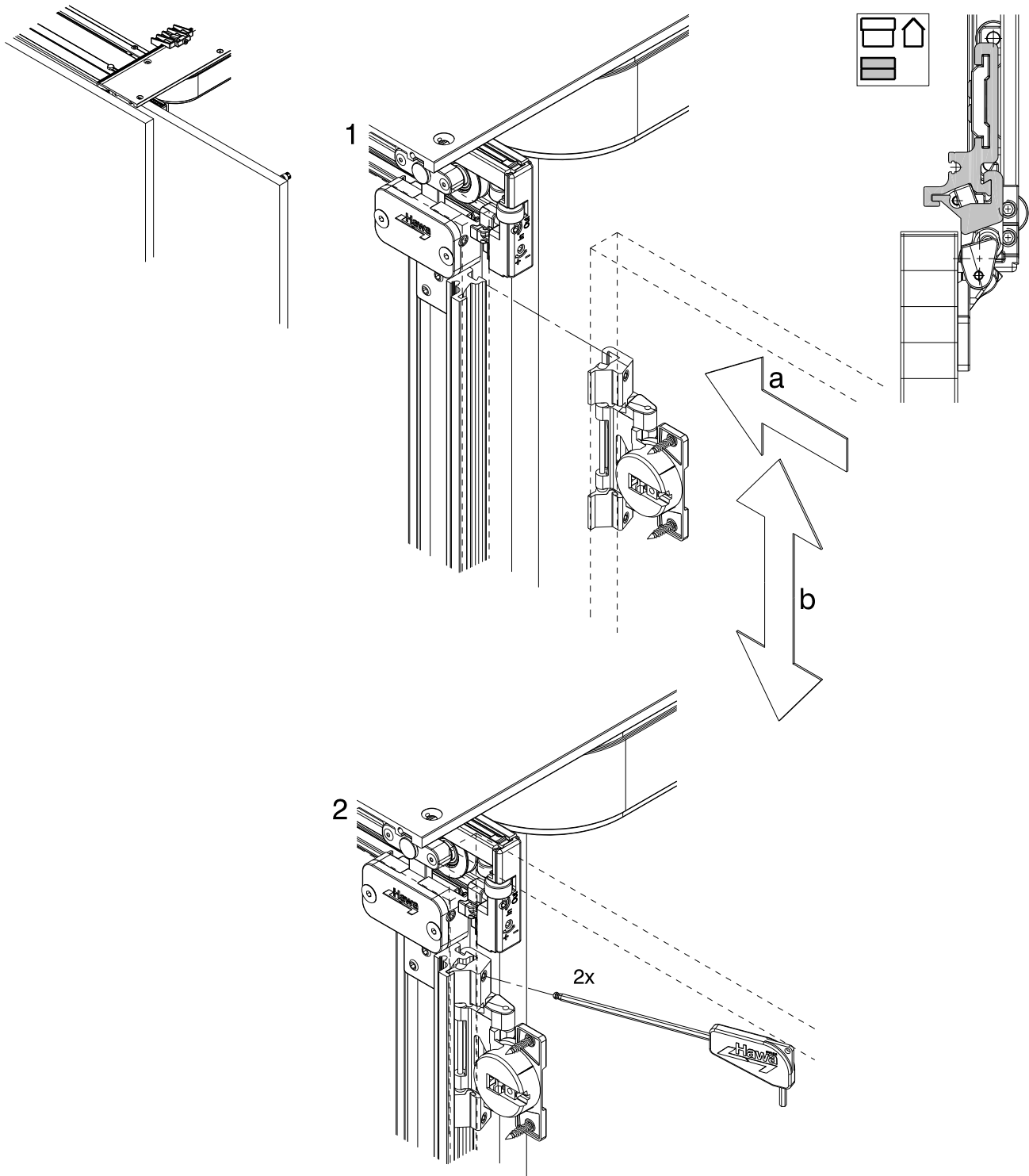
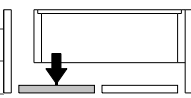
EN Assembly top track and curve piece

IT Montaggio binario superiore con curva

ES Montaje riel de rodadura con segmento curvado

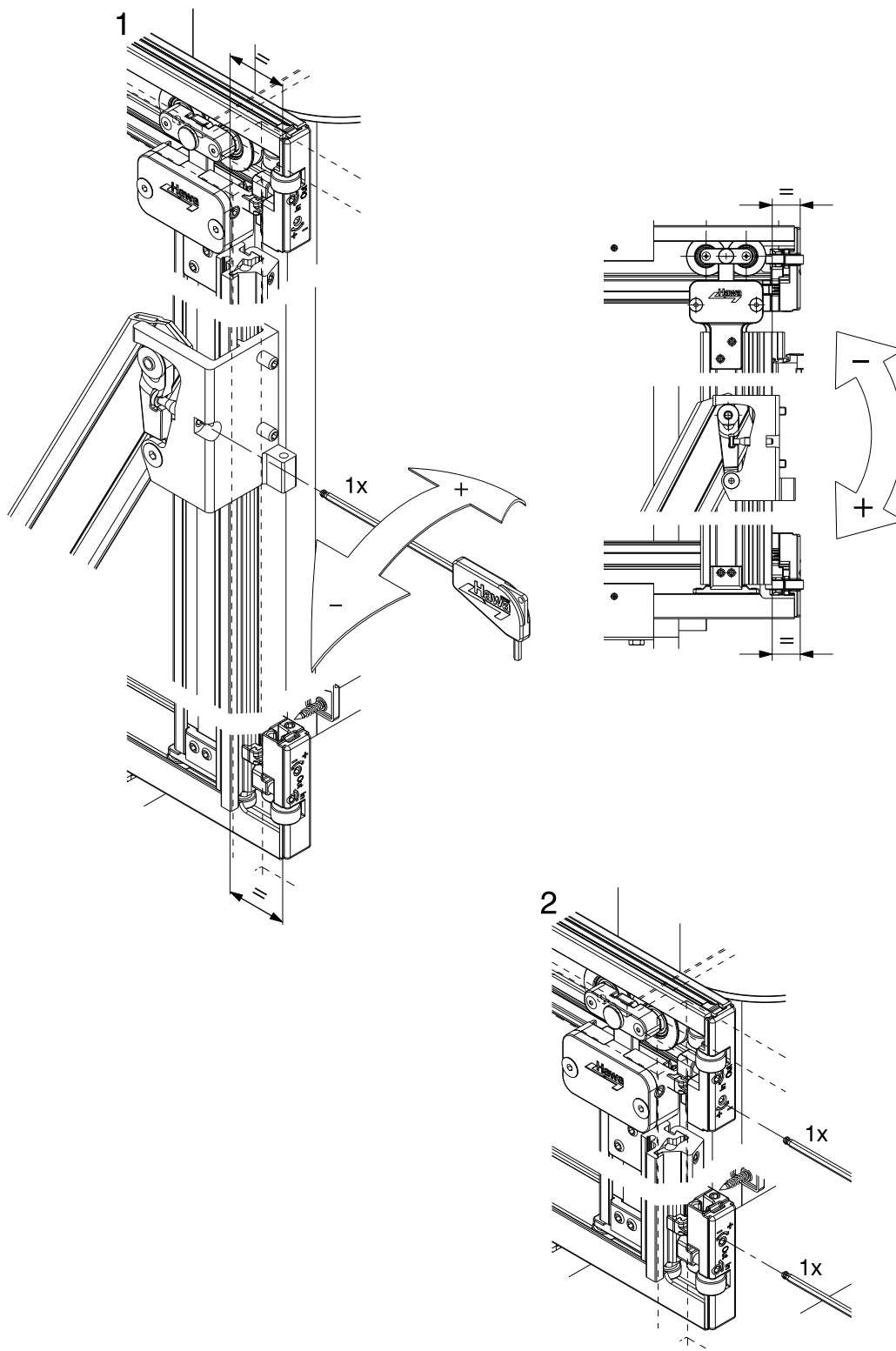
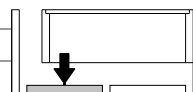


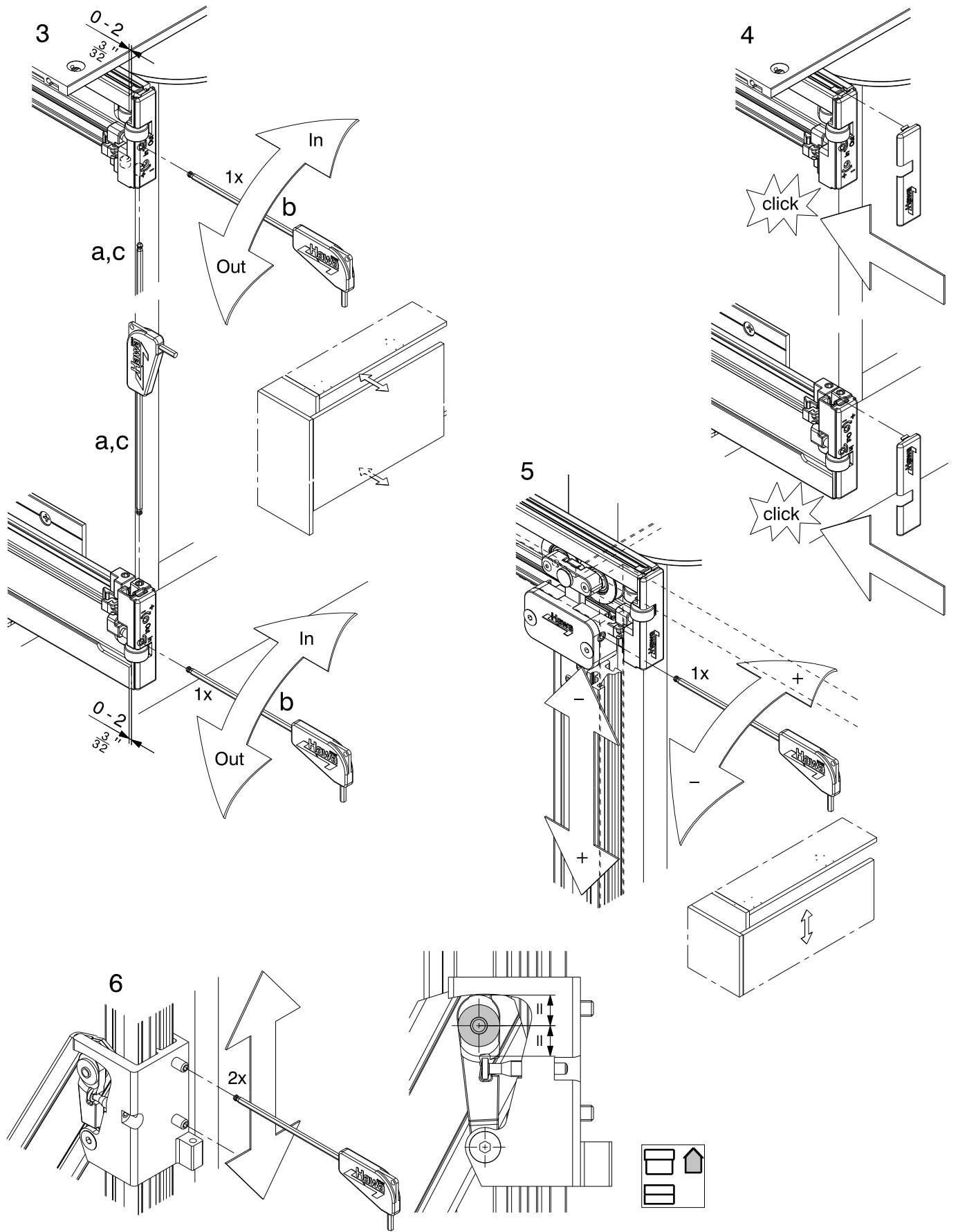
- 8.5
 PL **Montaż obrotowej części drzwi**
 DE **Montage Drehtüre**
 FR **Montage porte pivotante**
 EN **Assembly pivot door**
 IT **Montaggio anta lato montante**
 ES **Montaje puerta pivotante**

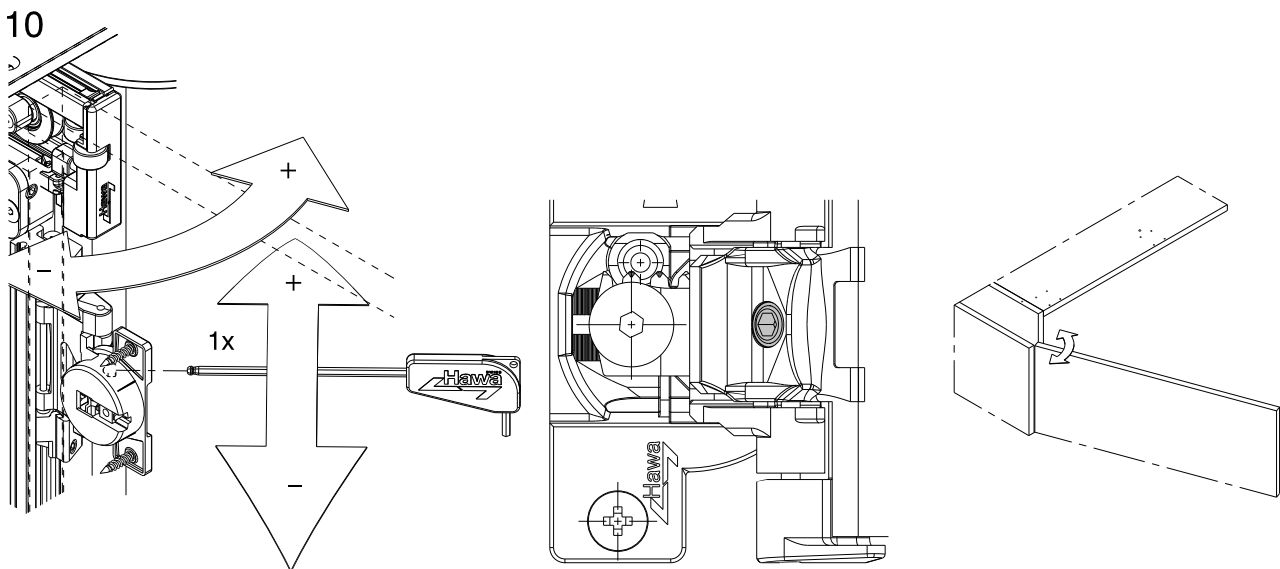
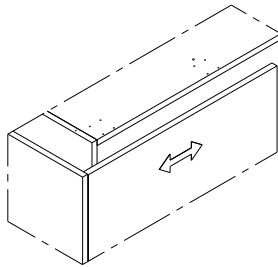
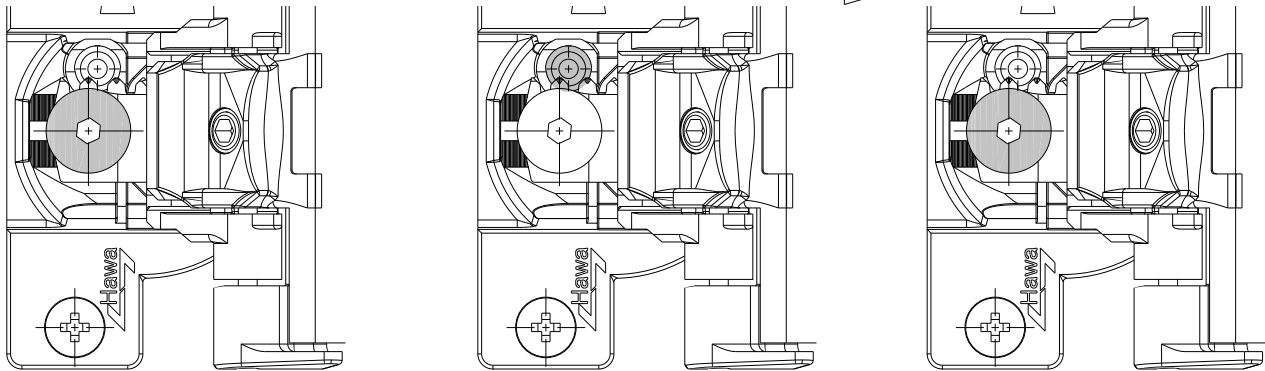
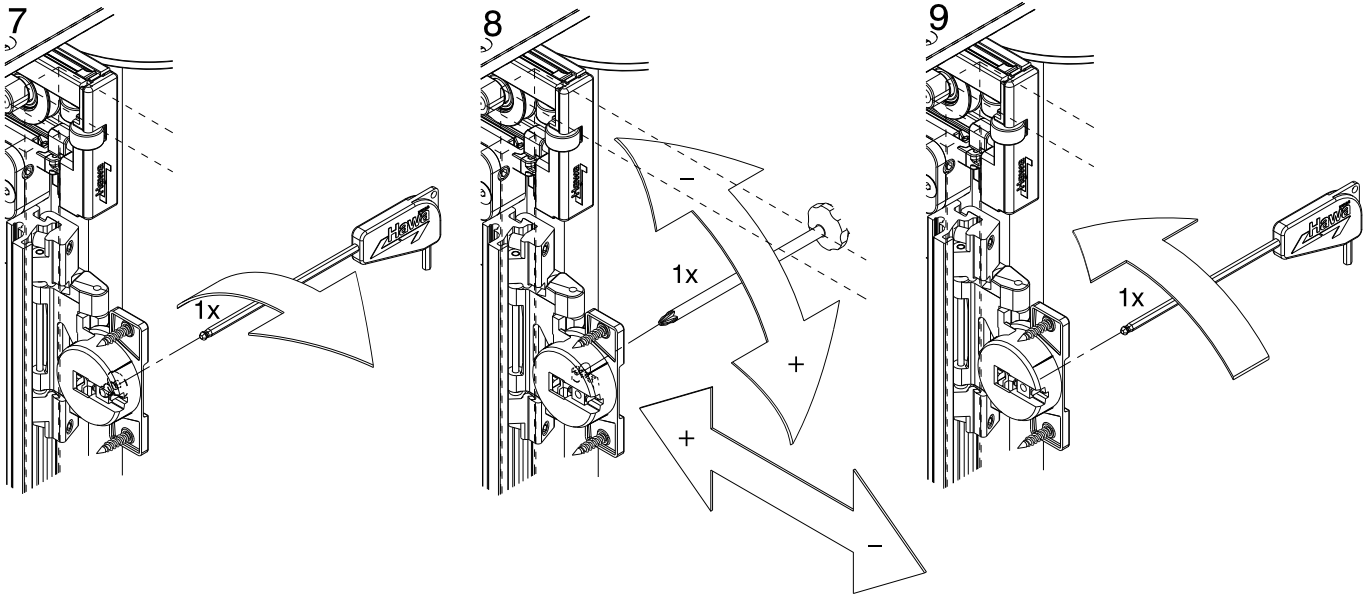


8.6

- PL **Montaż: Precyzyjna regulacja drzwi**
- DE **Montage: Feineinstellung Drehtüre**
- FR **Montage : Réglage fin porte pivotante**
- EN **Assembly: Pivot door fine adjustment**
- IT **Montaggio: Regolazione fine anta lato montante**
- ES **Montaje: Ajuste de precisión puerta pivotante**







8.7

PL Montaż składanej części drzwi

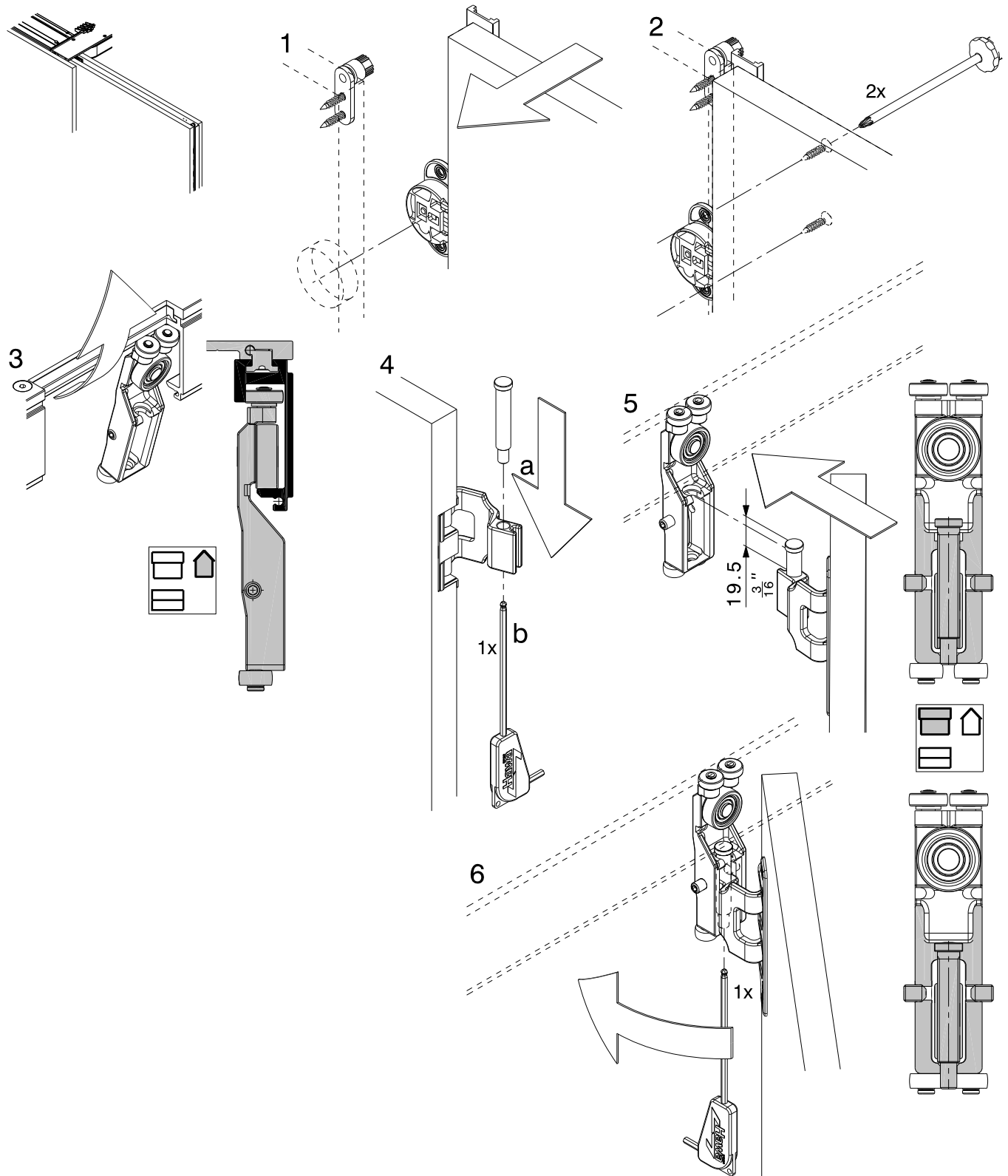
DE Montage Falttüre

FR Montage porte pliante

EN Assembly folding door

IT Montaggio anta pieghevole

ES Montaje puerta plegable



8.8

PL **Montaż: Precyzyjna regulacja składanej części drzwi**

DE **Montage: Feineinstellung Falttüre**

FR **Montage : Réglage fin porte pliante**

EN **Assembly: Folding door fine adjustment**

IT **Montaggio: Regolazione anta pieghevole**

ES **Montaje: Ajuste de precisión puerta plegable**

