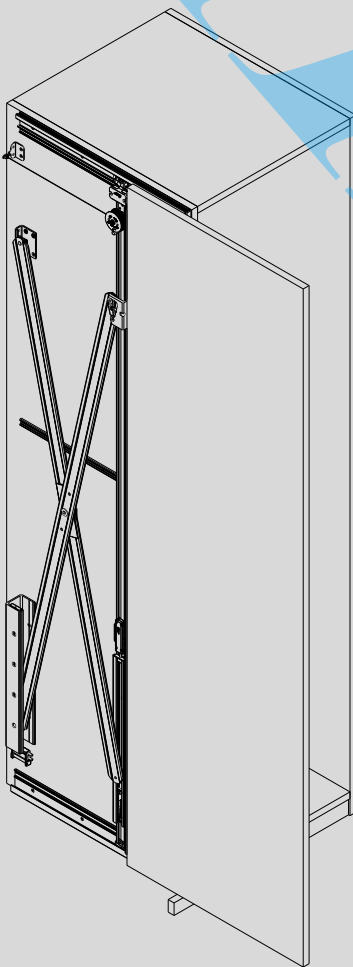


HAWA-Concepta 50 說明書

Planungs- und Montageanleitung

Beschlag für seitlich einschiebbare Möbelfronten aus Holz bis 40/50 kg.



規格尺寸	CONCEPTA 50
適用門重 (KG)	50 KG
適用門寬 (mm)	300-900 mm
適用門高 (mm)	2301-2850 mm
適用門厚 (mm)	19-50mm

三種設計規劃：

1. 設計於櫥櫃掀門裡
 - 1-1 門板側邊收納 (P.9)
 - 1-2 門板中間收納 (P.10)
2. 免除頂板與底板的設計規格
 - 2-1 門板側邊收納 (P.11)
 - 2-2 門板往中間收納 (P.12)
3. 隱藏進牆裡的設計規格 (P.13)

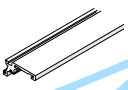



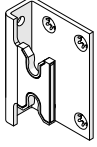
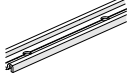
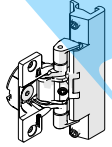
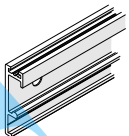
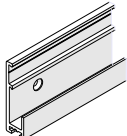

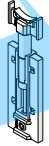

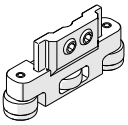
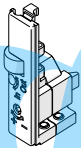
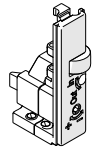
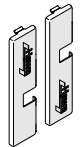
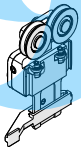
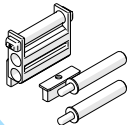
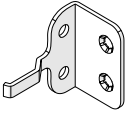
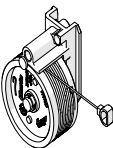
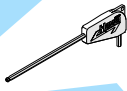


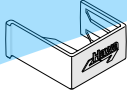
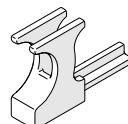

施工影片



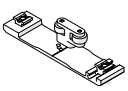
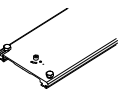
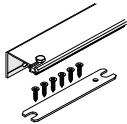
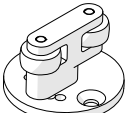
產品頁面



Overview of position numbers
五金配件表

[1]  22056 22057	[2]  25592	[3]  25596
[4]  22594	[5]  25855	[6]  22861
[7]  22306	[8]  24528	[9]  24535
[10]  24660	[11]  25828	[12]  25815
[13]  25656	[14]  24624	[15]  24625
[16]  24739	[17]  24955	[18]  25862
[19]  25836	[20]  25795 25796	 13164
 22451	 25935	 25808
 25809	 25562	

※ 以下為期貨選配訂購，整組五金未包含以下配件，如需購買請提前下訂。

[21]  23225	[22]  23223 23224	[23]  23221 23222
[24]  25680		

Abbreviations 縮寫對照表

E	Slide-in depth / 門片埋入側板長度
EH	Installation height / 安裝總高度
KT	Cabinet depth / 桶身包外深度
M	Door handle spacing / 門把位置
N	Design dimension / 設計規格
P	Distance / 距離
Q	Length / 長度
S	Door thickness / 門板厚度
T	Hardware depth / 五金收納深度
TA	Axis-centre distance of concealed hinge / 鉸鍊軸心到門片邊緣距離
TB	Door width / 門寬
TH	Door height / 門高
Z	Air gap / 間距
	Top view / 俯視圖
	Side view / 側視圖
	Front view / 前視圖
	Details / 圖示放大
	Option, variant / 重點提示
	Slide-in depth / 查看方面
	Hex bolt with tool size / 六角螺絲

Calculation door weight / height ratio

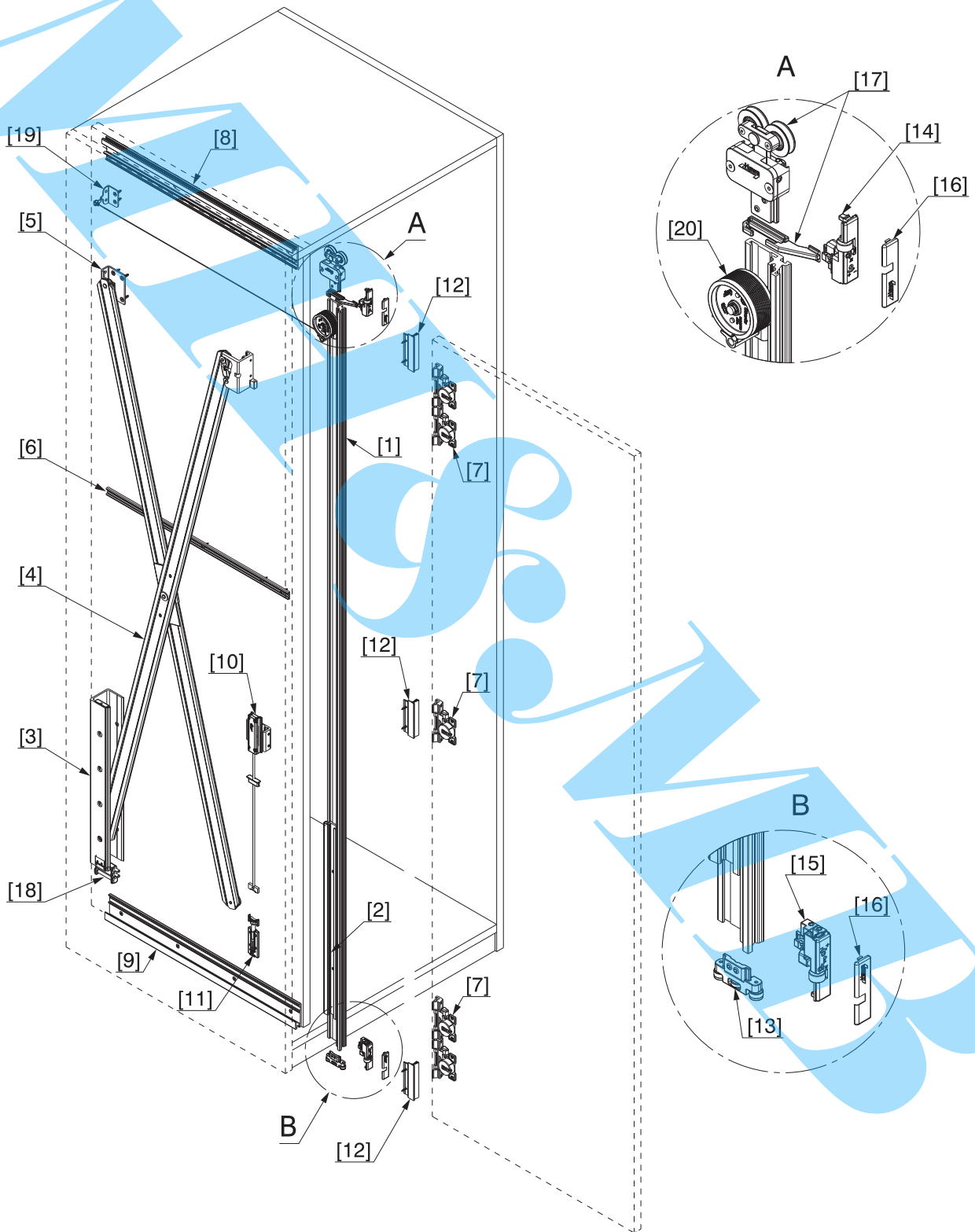
門板尺寸重量參考對照表

HAWA-Concepta 50

TH / TB	300	350	400	450	500	550	600	650	700	750	800	850	900
2850	50	50	50	50	50	50	50	50	50	50	50	50	50
2800	50	50	50	50	50	50	50	50	50	50	50	50	50
2750	50	50	50	50	50	50	50	50	50	50	50	50	50
2700	50	50	50	50	50	50	50	50	50	50	50	50	49
2650	50	50	50	50	50	50	50	50	50	50	50	50	48
2600	50	50	50	50	50	50	50	50	50	50	50	49	48
2550	50	50	50	50	50	50	50	50	50	50	50	48	47
2500	50	50	50	50	50	50	50	50	50	50	49	48	46
2450	50	50	50	50	50	50	50	50	50	49	48	47	45
2400	50	50	50	50	50	50	50	50	50	48	48	46	45
2350	50	50	50	50	50	50	50	50	49	48	47	45	44
2300	50	50	50	50	50	50	50	49	48	47	46	45	43

門板尺寸單位：mm 門重單位：kg

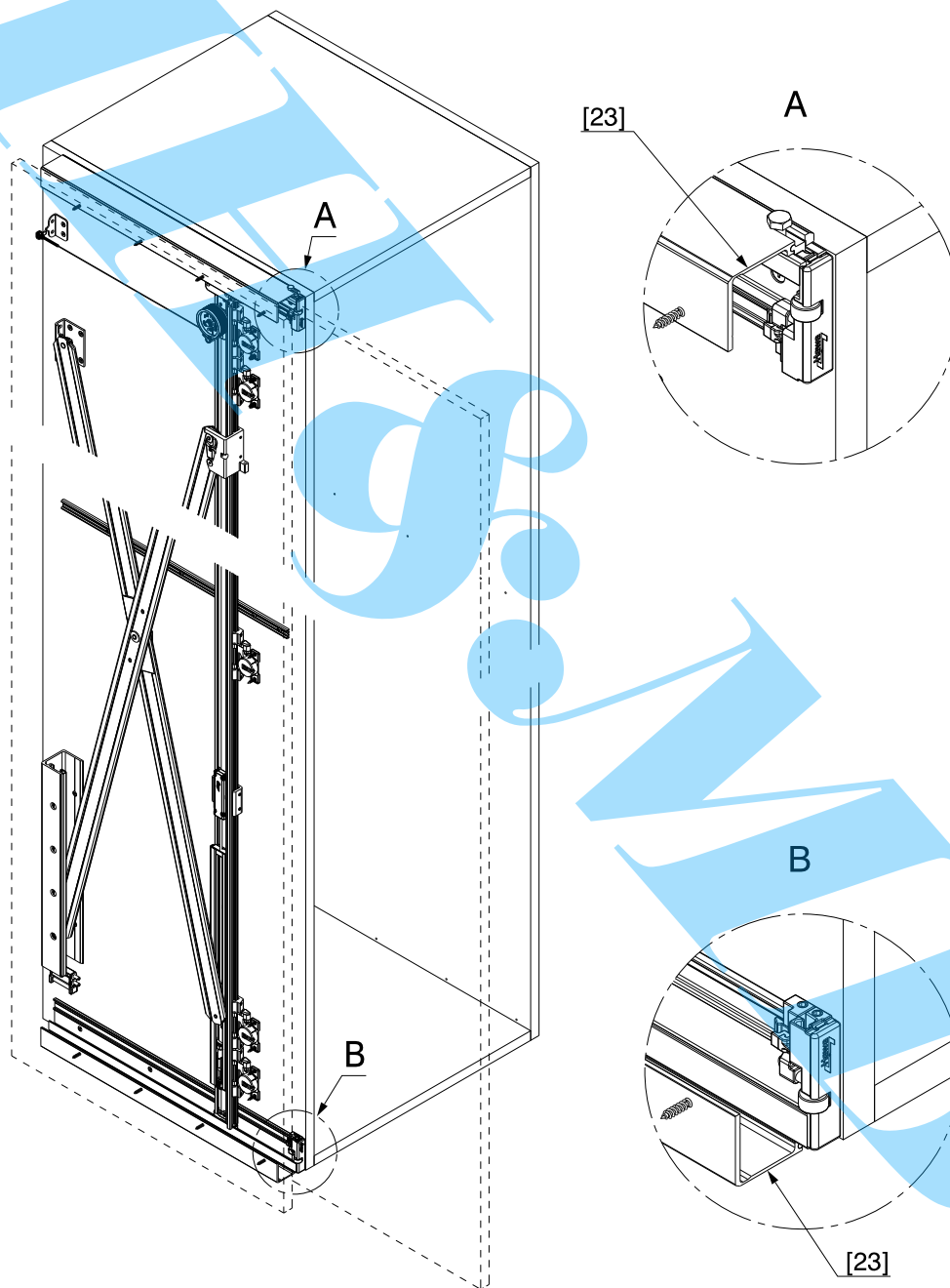
Overview of left-hand systems 五金配件代碼位置圖(以左門展示)



Overview Connector 55 (optional)

五金位置圖(以左門展示)-1


免除頂板與底板設計規格 - 門板往側邊收納

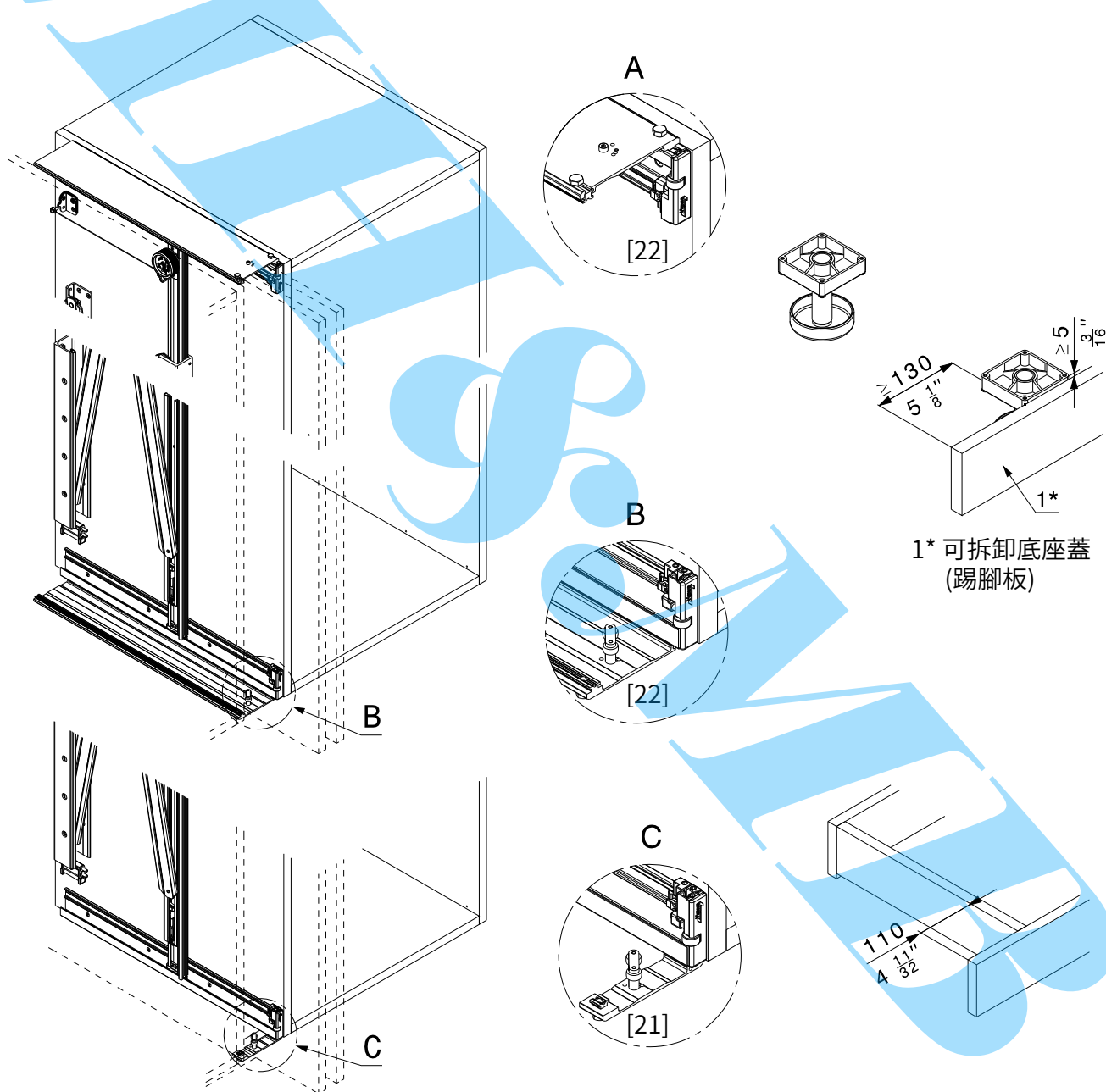


Overview Connector 110 with and without plinth (optional)

五金位置圖(以左門展示)-2

免除頂板與底板設計規格 - 門板往中間收納(外裝式)

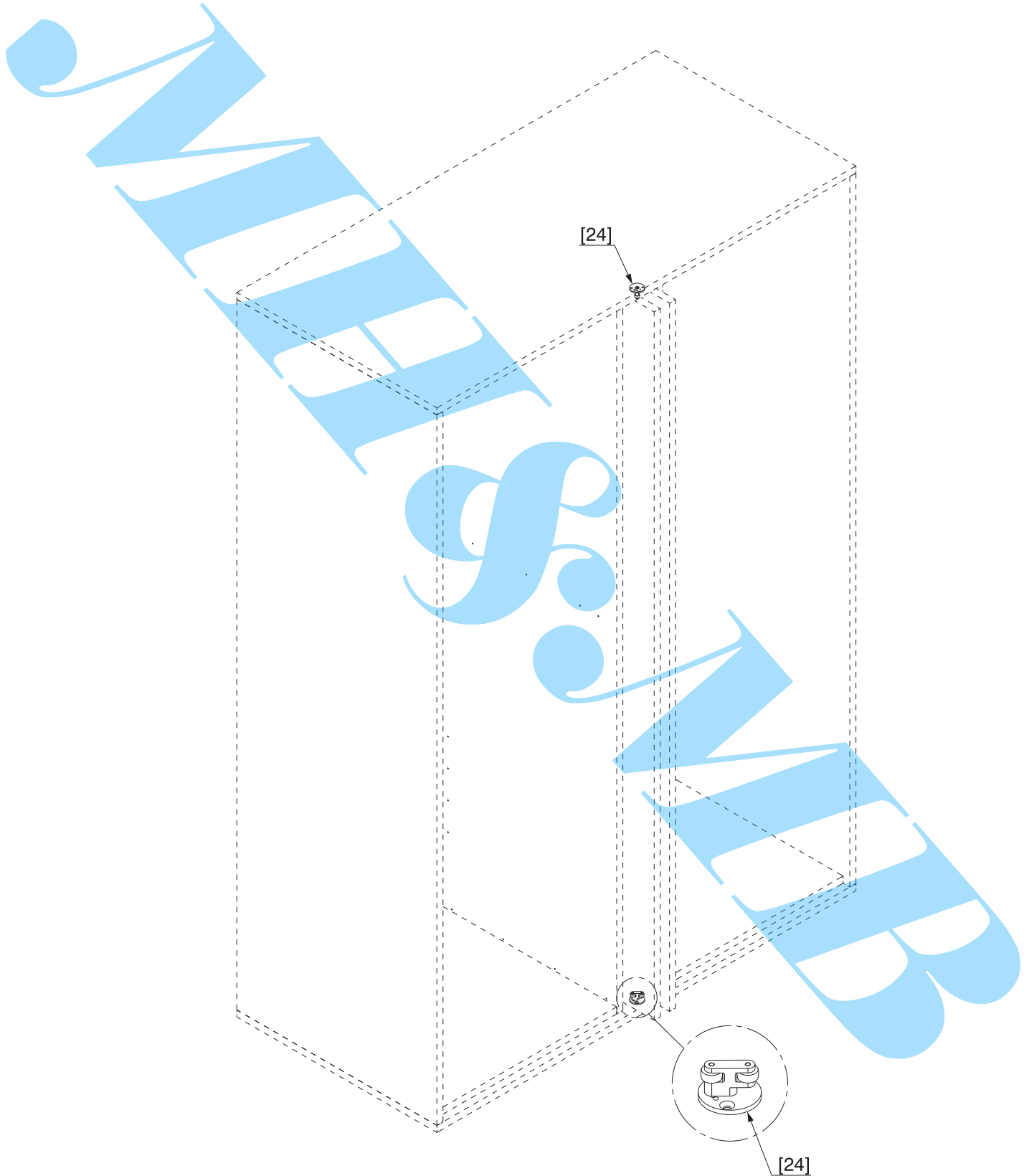
 Connecting profile Connector to HAWA-Concepta 50, see installation instructions 23227.



Two inset pivot sliding doors

五金位置圖-3

設計於櫥櫃掀門裡-門板往中間收納

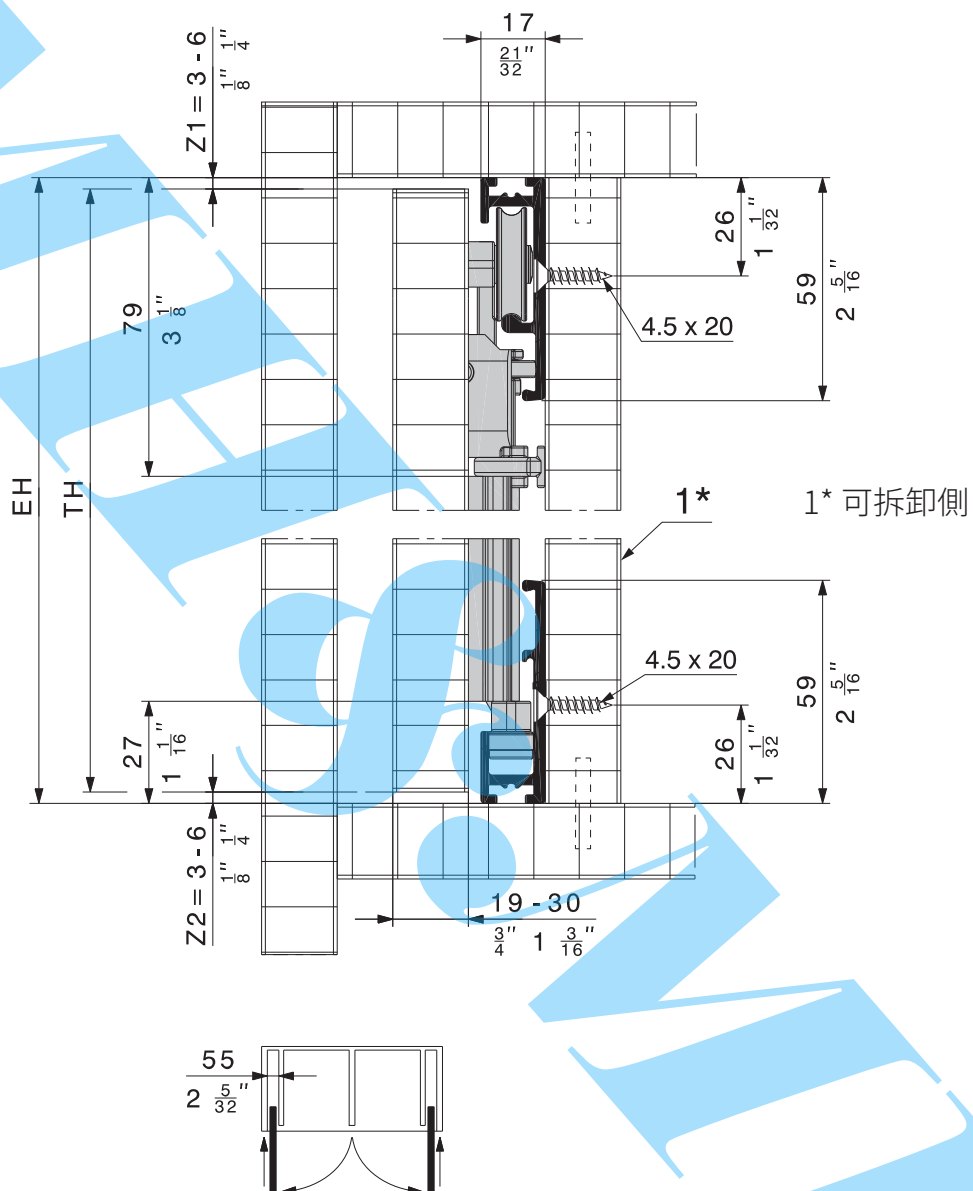


Planning inlaying door

1. 設計於櫥櫃掀門裡-門板側邊收納

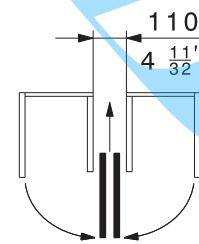
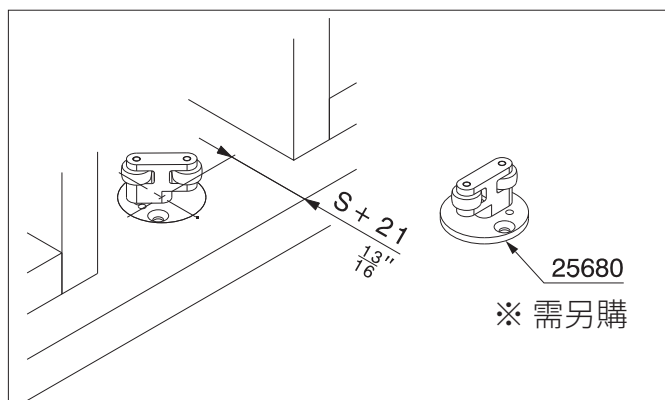
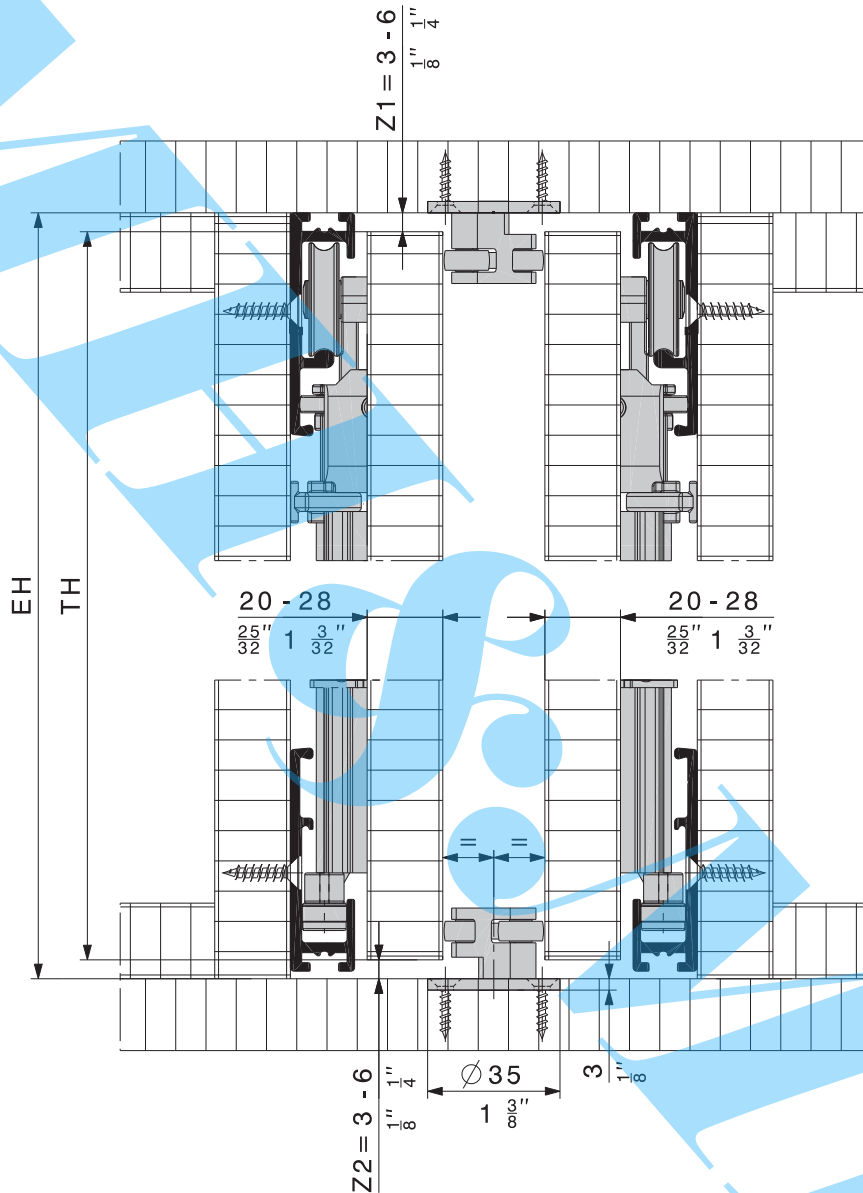
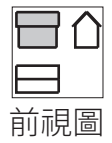


前視圖



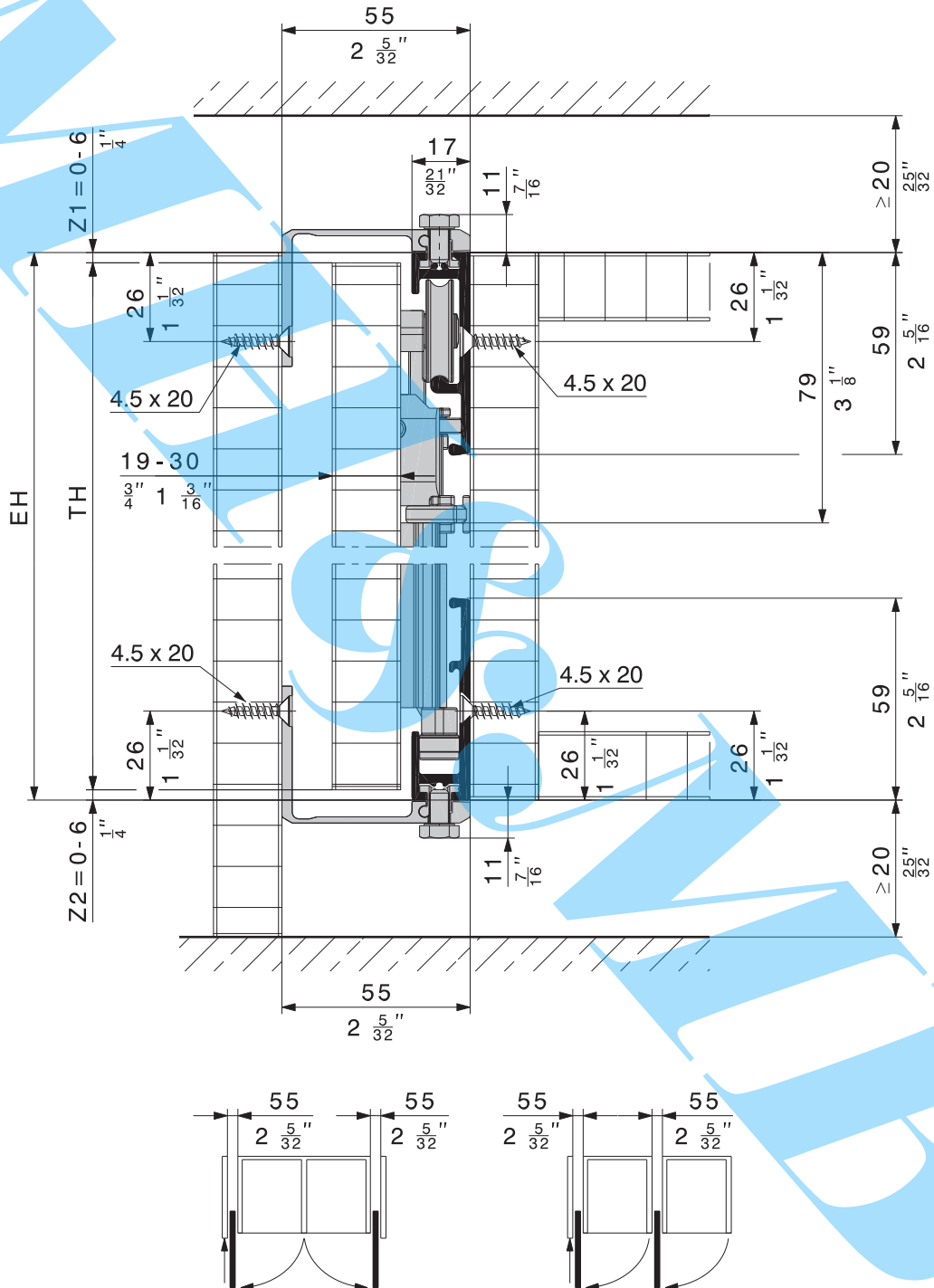
Guide for two pivot sliding doors

1-2 設計於櫥櫃掀門裡-門板中間收納



Planning door striking against the top and bottom cabinet section with Connector 55

2-1 免除頂板與底板的設計規格-門板側邊收納

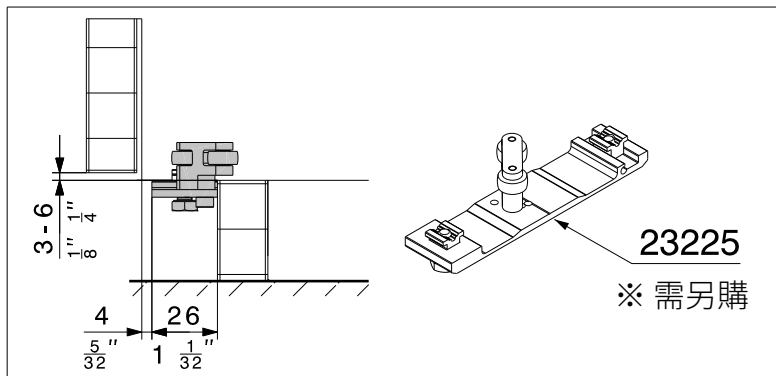
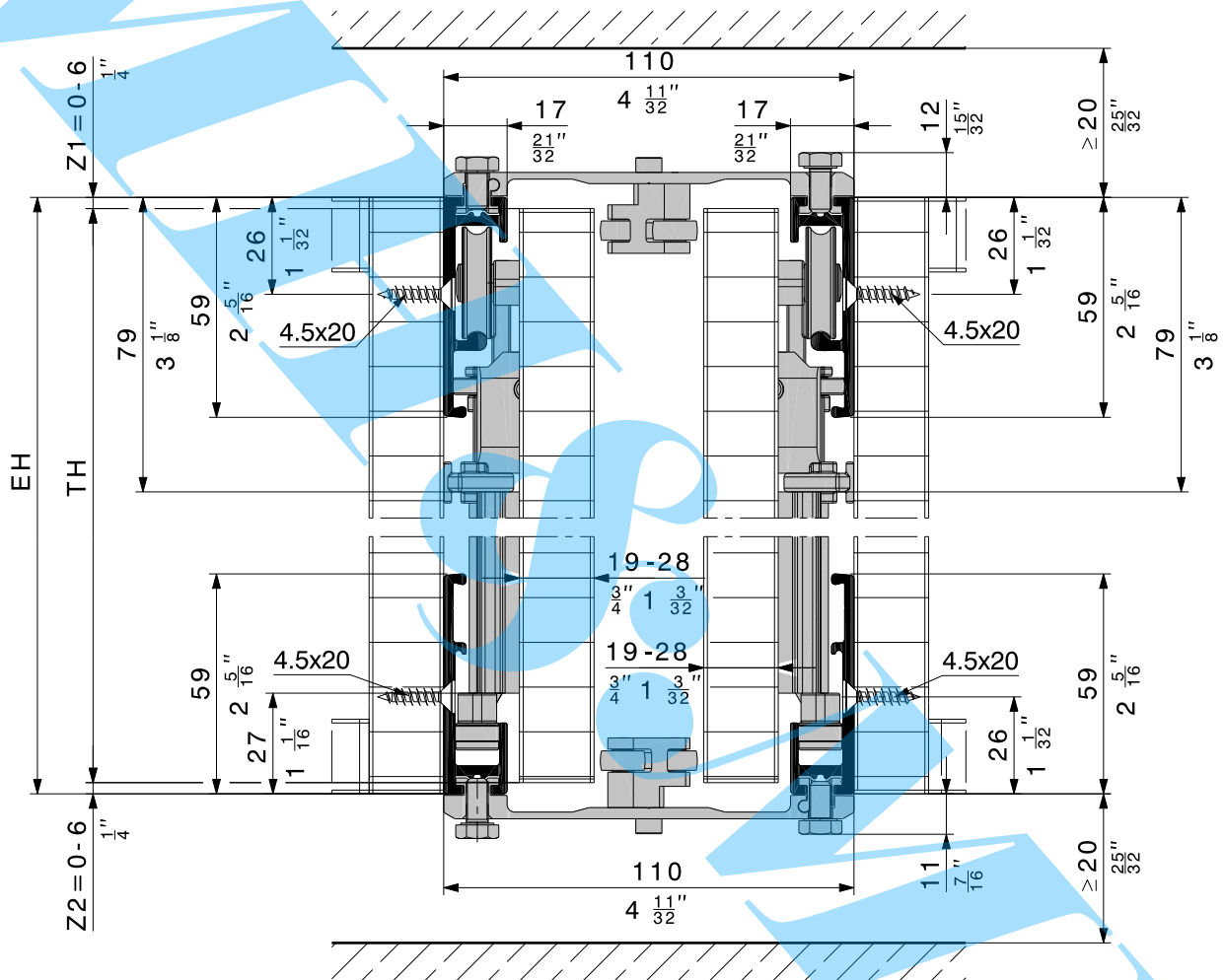


Planning door striking against the top and bottom cabinet section with Connector 110

2-2 免除頂板與底板的設計規格-門板往中間收納(外裝式)



最大門厚 28 mm

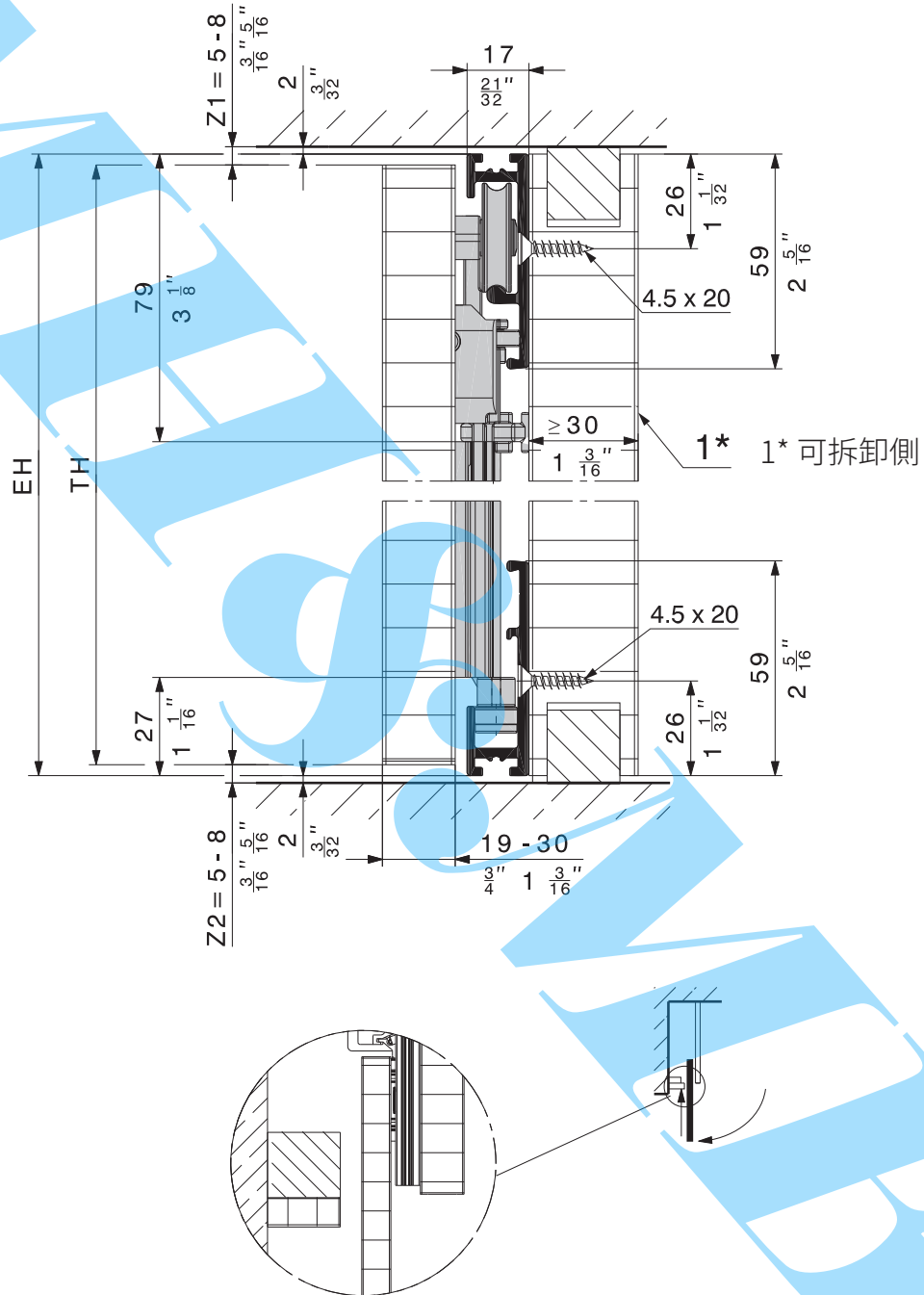


Planning door in wall recess

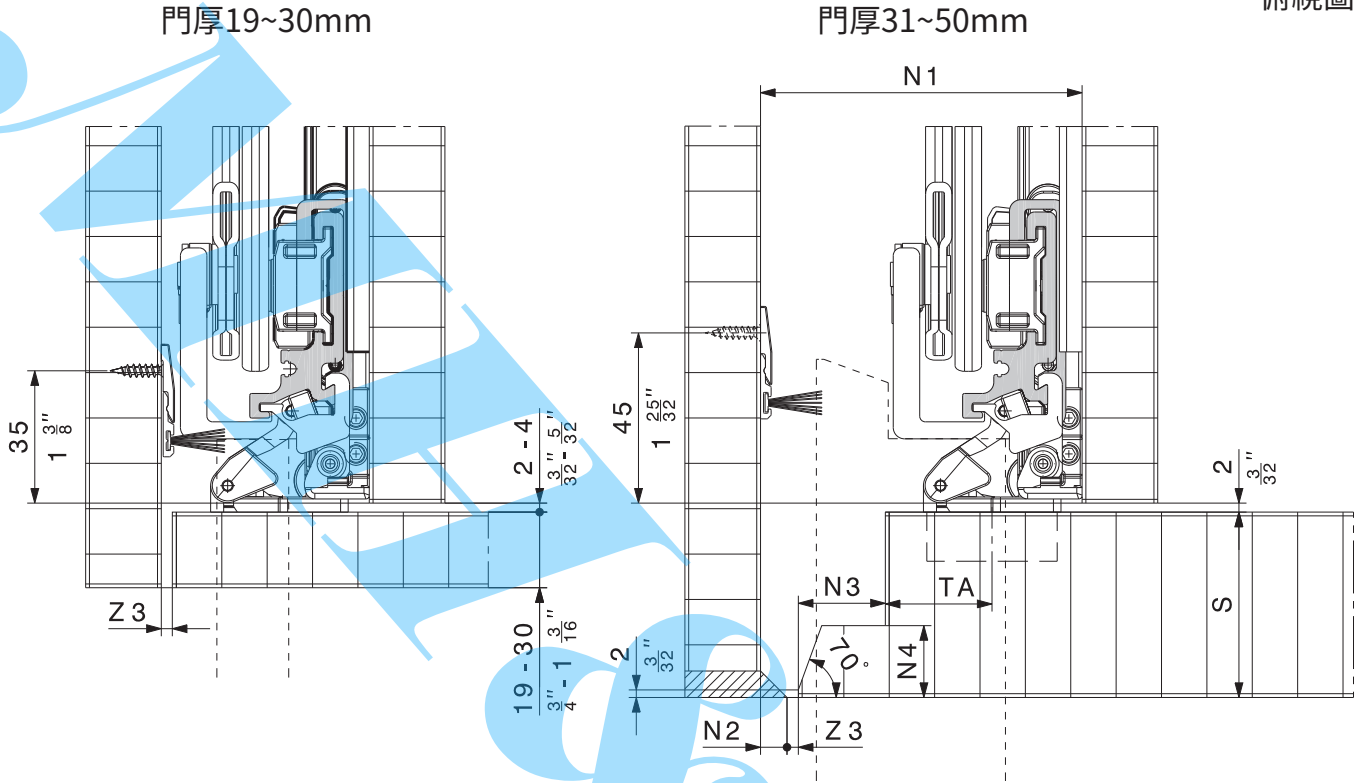
3. 隱藏進牆裡的设计规格



前视图



Calculation plan view dimensions
門厚與側板間隙規格

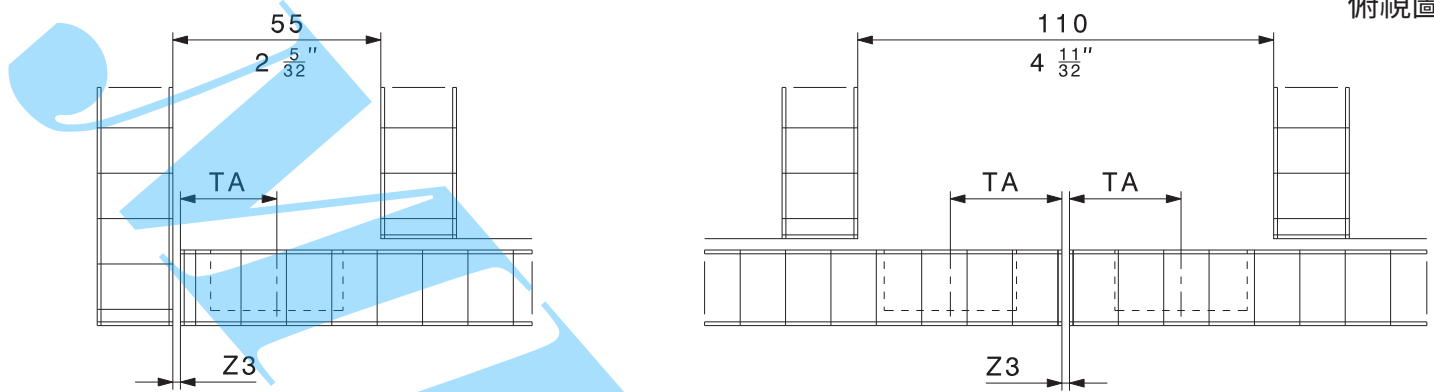


S 門厚	N1 側板間隙	N2	N3	N4
19-30 mm ($\frac{3}{4}$ " - $1\frac{3}{16}$ ")	55 mm ($2\frac{3}{4}$ ")	0 mm	0 mm	0 mm
33 mm ($1\frac{5}{16}$ ")	58 mm ($2\frac{9}{32}$ ")	0 mm	3 mm ($\frac{1}{8}$ ")	3 mm ($\frac{1}{8}$ ")
36 mm ($1\frac{7}{16}$ ")	63 mm ($2\frac{1}{2}$ ")	2 mm ($\frac{3}{32}$ ")	6 mm ($\frac{1}{4}$ ")	5 mm ($\frac{7}{32}$ ")
39 mm ($1\frac{17}{32}$ ")	67 mm ($2\frac{21}{32}$ ")	3 mm ($\frac{1}{8}$ ")	9 mm ($\frac{3}{8}$ ")	8 mm ($\frac{5}{16}$ ")
42 mm ($1\frac{21}{32}$ ")	70 mm ($2\frac{3}{4}$ ")	3 mm ($\frac{1}{8}$ ")	12 mm ($\frac{15}{32}$ ")	11 mm ($\frac{7}{16}$ ")
45 mm ($1\frac{25}{32}$ ")	75 mm ($2\frac{31}{32}$ ")	5 mm ($\frac{7}{32}$ ")	15 mm ($\frac{19}{32}$ ")	14 mm ($\frac{9}{16}$ ")
48 mm ($1\frac{29}{32}$ ")	79 mm ($3\frac{1}{8}$ ")	6 mm ($\frac{1}{4}$ ")	18 mm ($\frac{23}{32}$ ")	17 mm ($\frac{11}{16}$ ")
50 mm ($1\frac{31}{32}$ ")	83 mm ($3\frac{9}{32}$ ")	7 mm ($\frac{9}{32}$ ")	21 mm ($\frac{27}{32}$ ")	19 mm ($\frac{3}{4}$ ")

*門縫"Z3"大小取決於鉸鏈中心點(TA)位置

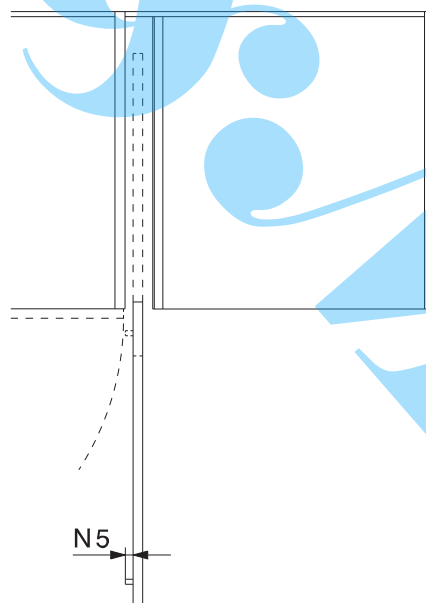


俯視圖



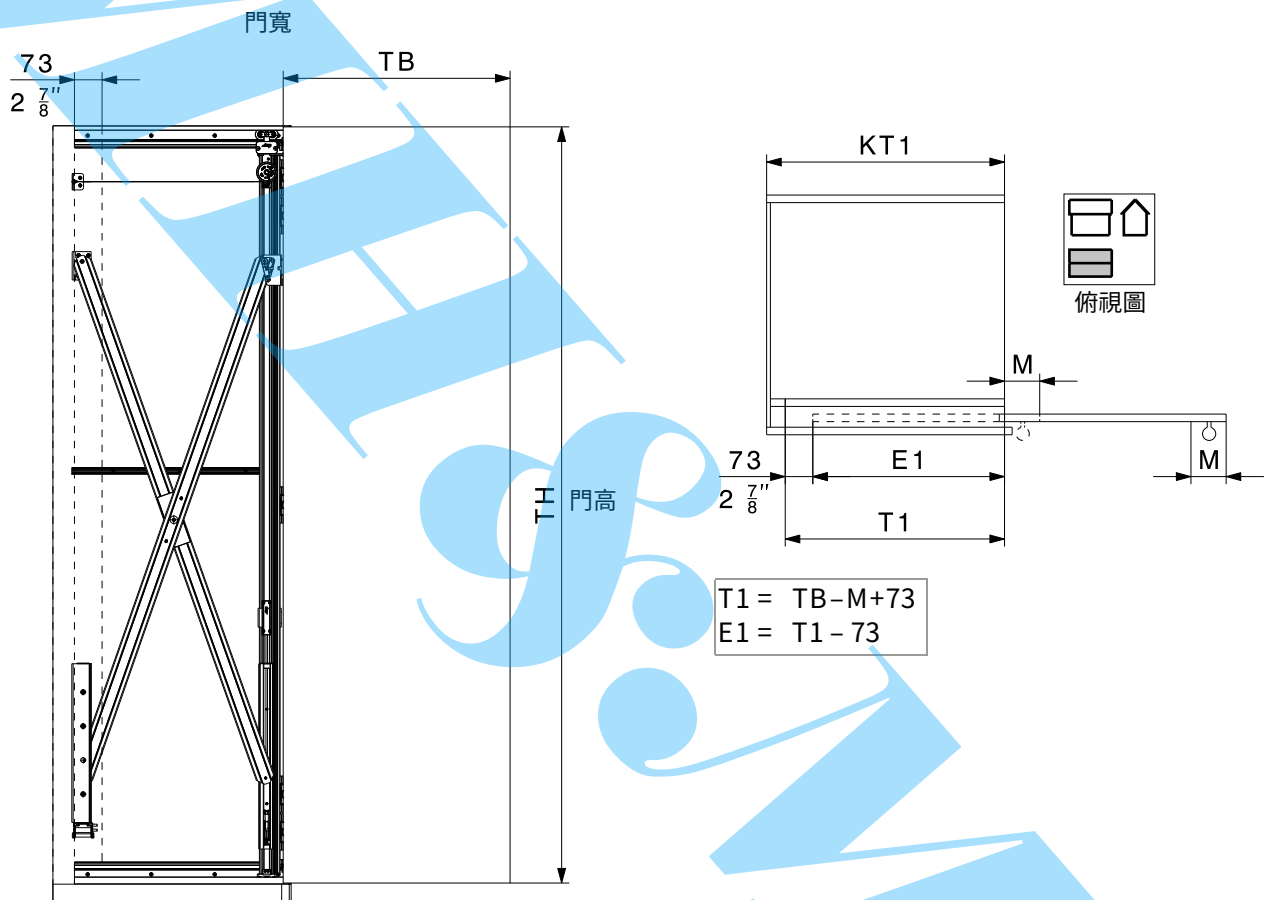
Z3	TA
2 mm ($\frac{3}{32}$ ")	29,5 mm ($1\frac{5}{32}$ ")
3 mm ($\frac{1}{8}$ ")	28,5 mm ($1\frac{1}{8}$ ")
4 mm ($\frac{5}{32}$ ")	27,5 mm ($1\frac{3}{32}$ ")
5 mm ($\frac{3}{16}$ ")	26,5 mm ($1\frac{1}{16}$ ")

Z3	TA
3 mm ($\frac{1}{8}$ ")	30 mm ($1\frac{3}{16}$ ")
4 mm ($\frac{5}{32}$ ")	29,5 mm ($1\frac{5}{32}$ ")
5 mm ($\frac{3}{16}$ ")	29 mm ($1\frac{5}{32}$ ")
6 mm ($\frac{1}{4}$ ")	28,5 mm ($1\frac{1}{8}$ ")



S 門厚	N5 把手厚度
19 mm ($\frac{3}{4}$ ")	13,5 mm ($\frac{17}{32}$ ")
≤22 mm ($\frac{7}{8}$ ")	10 mm ($\frac{13}{32}$ ")
≤25 mm ($\frac{31}{32}$ ")	5 mm ($\frac{7}{32}$ ")
≤50 mm ($1\frac{31}{32}$ ")	2 mm ($\frac{3}{32}$ ")

Calculation hardware depth 側板五金深度試算

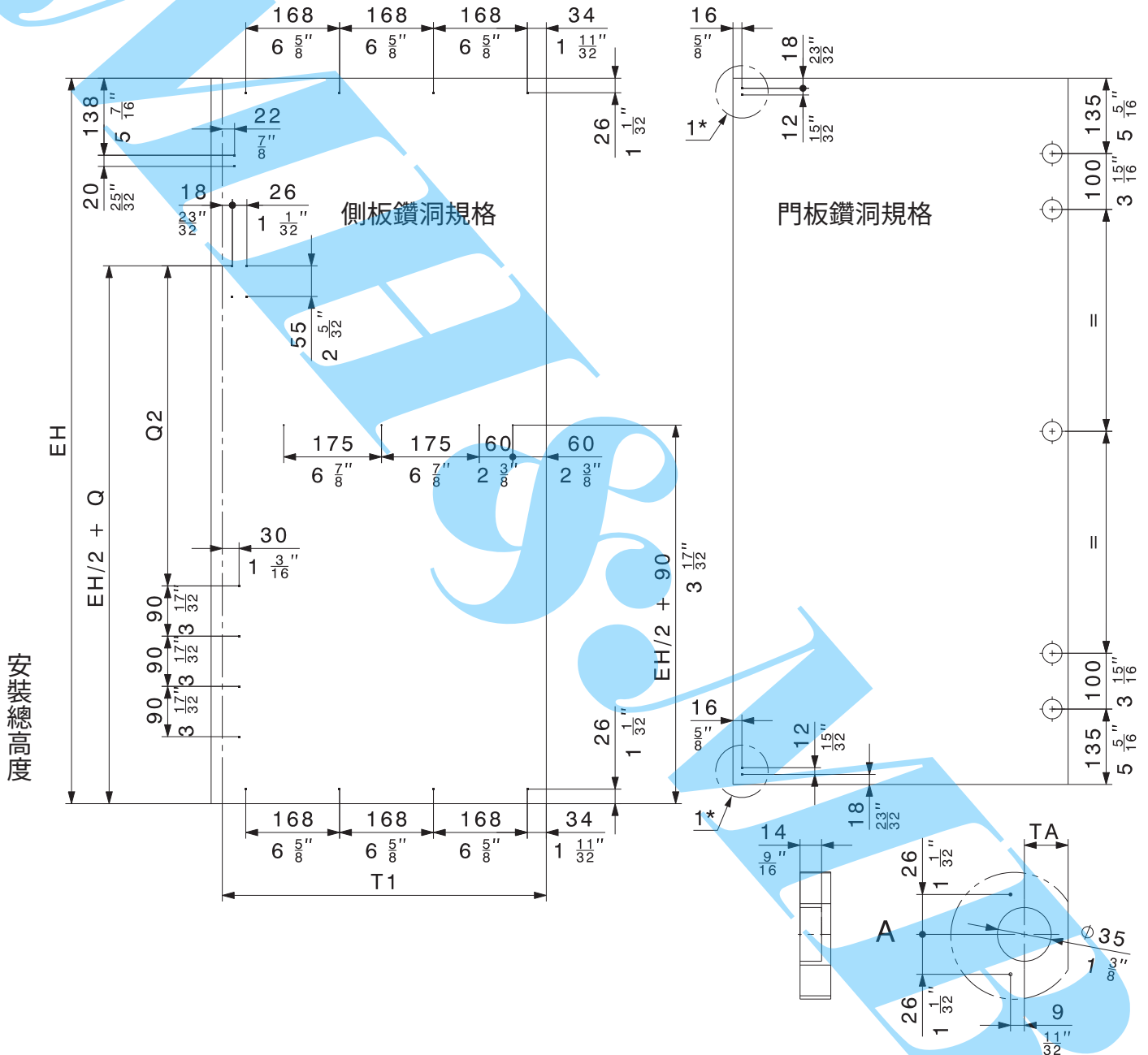


T1 五金安裝深度	TH 門高	E1 門片埋入側板長度
≤ 900 mm (2'11 7/16")	2301 - 2850 mm (7'6 19/32" - 9'4 7/32")	≤ 827 mm (2'8 9/16")

※ 設計把手時，要注意操作過程是否會碰撞到的問題。

Calculation drill hole positions
側板及門板鉸鏈孔位

Hardware installation side

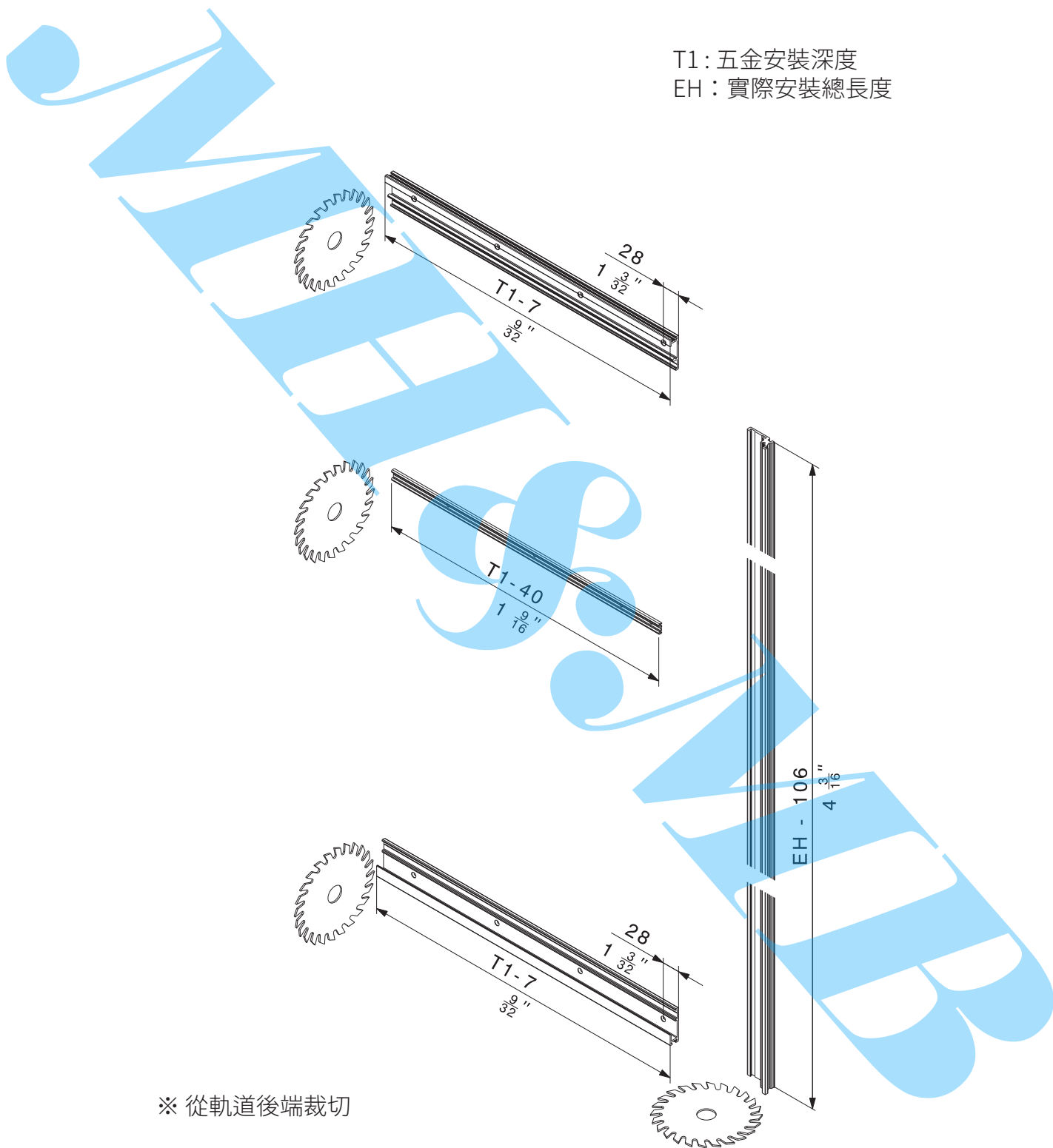


Q = 675
Q2 = 1155

1* 與Folding concepta組合所使用的孔位。

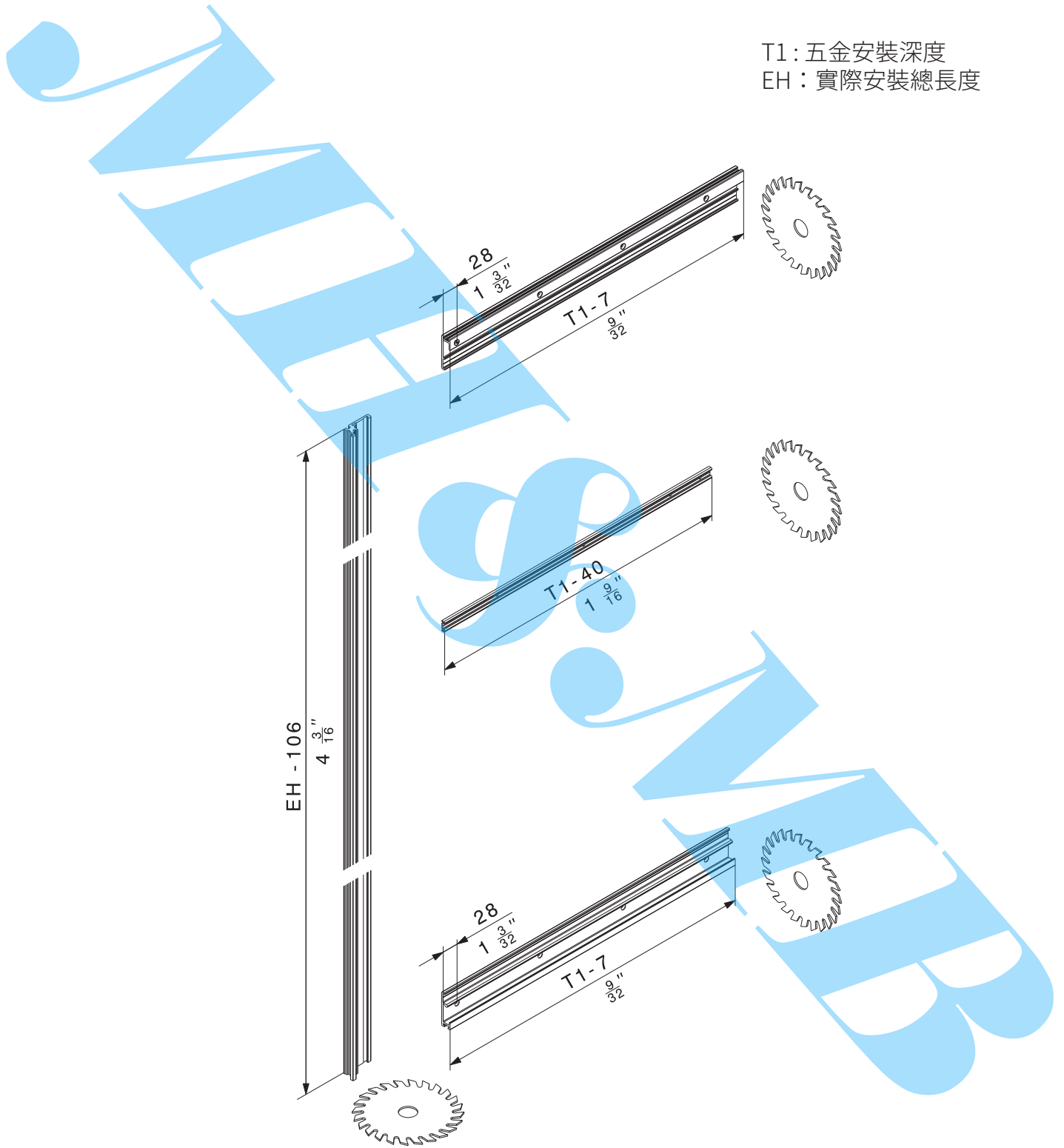
Pre-assembly: Processing the left profile 左門軌道裁切計算

T1: 五金安裝深度
EH: 實際安裝總長度



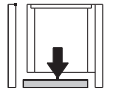
Pre-assembly: Processing the right profile 右門軌道裁切計算

T1: 五金安裝深度
EH: 實際安裝總長度

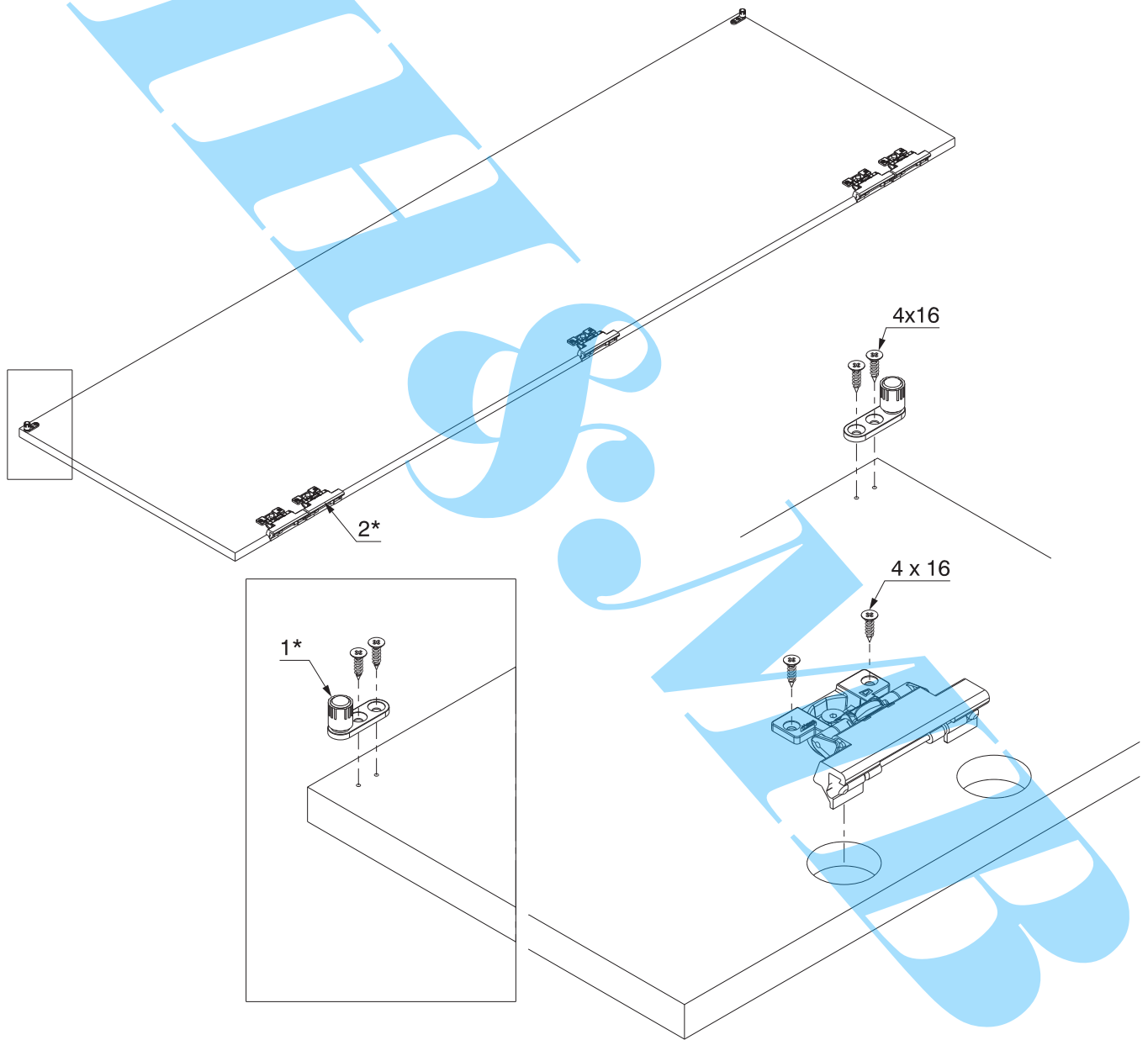


※ 從軌道後端裁切

Pre-assembly door
 鉸鏈組裝示意圖

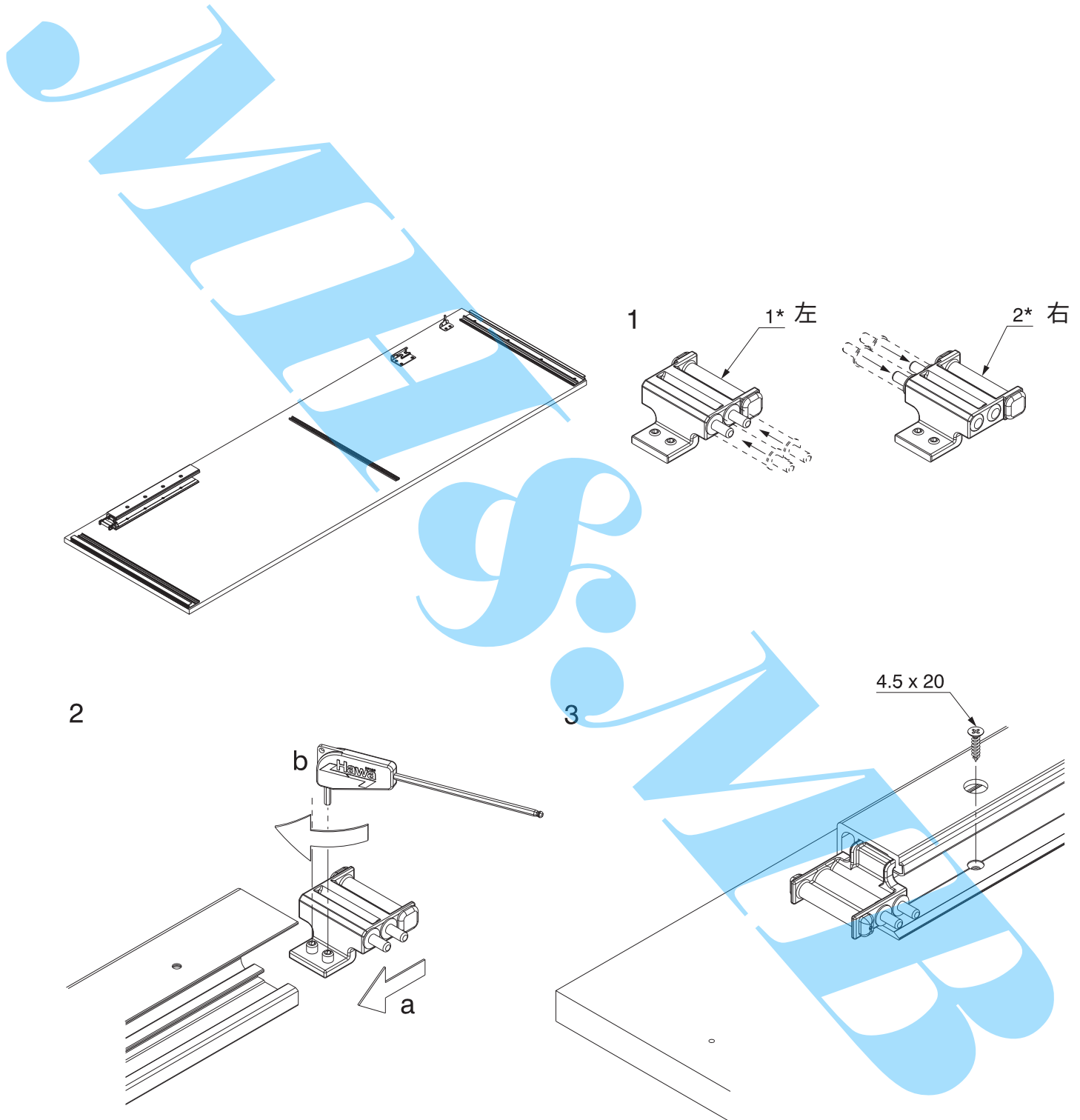
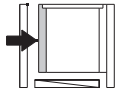


1* 與Folding concepta組合所使用的配件。

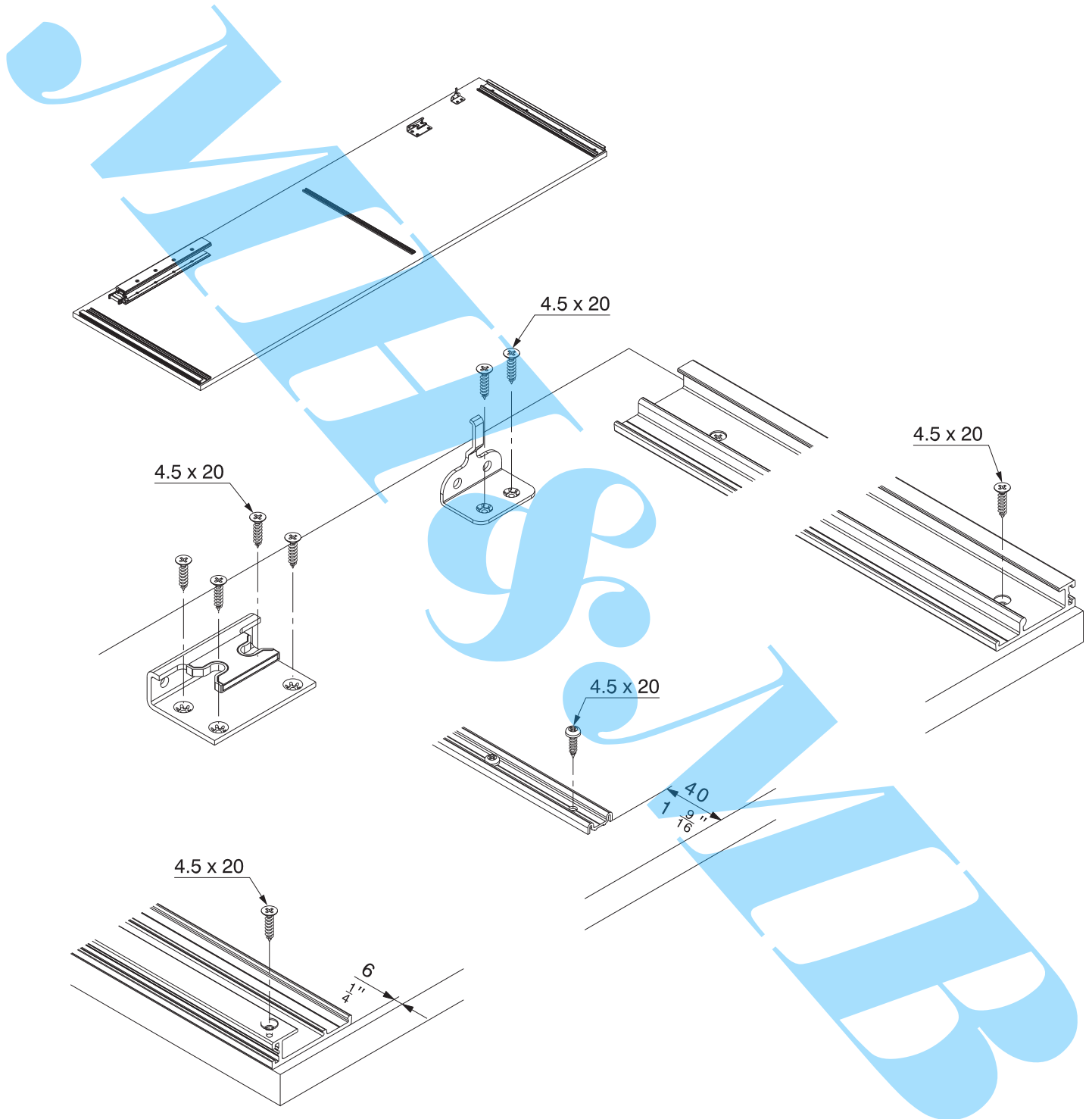


	安裝總高度	鉸鍊數量
2*	2301 - 2850 mm (7'6 ¹⁹ / ₃₂ - 9'4 ⁷ / ₃₂)	5x

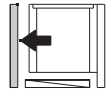
Pre-assembly cabinet body
側板組裝示意圖-1



Pre-assembly cabinet body
側板組裝示意圖-2

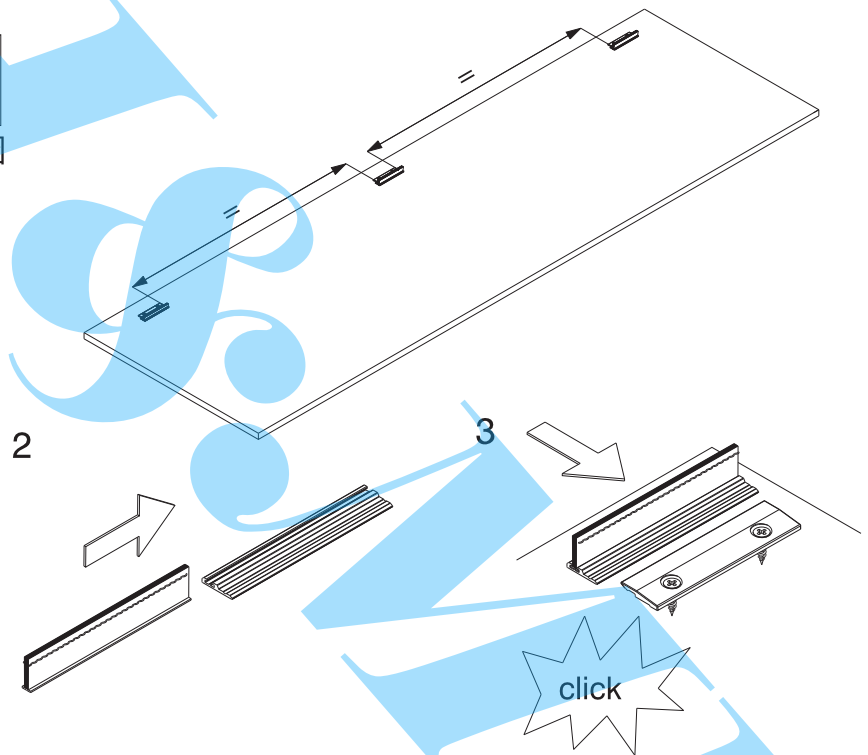
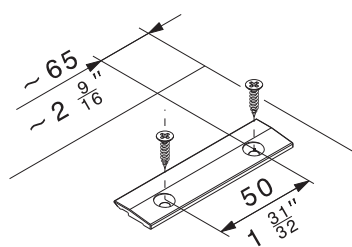
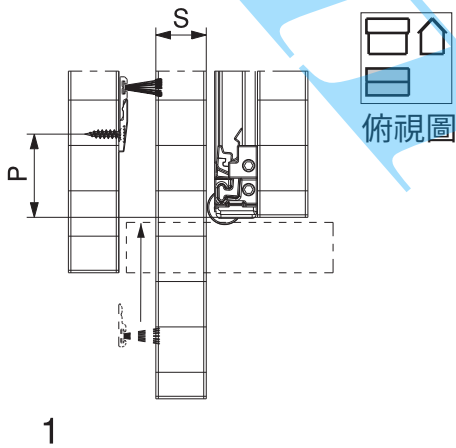


Pre-assembly exterior side
毛刷條安裝

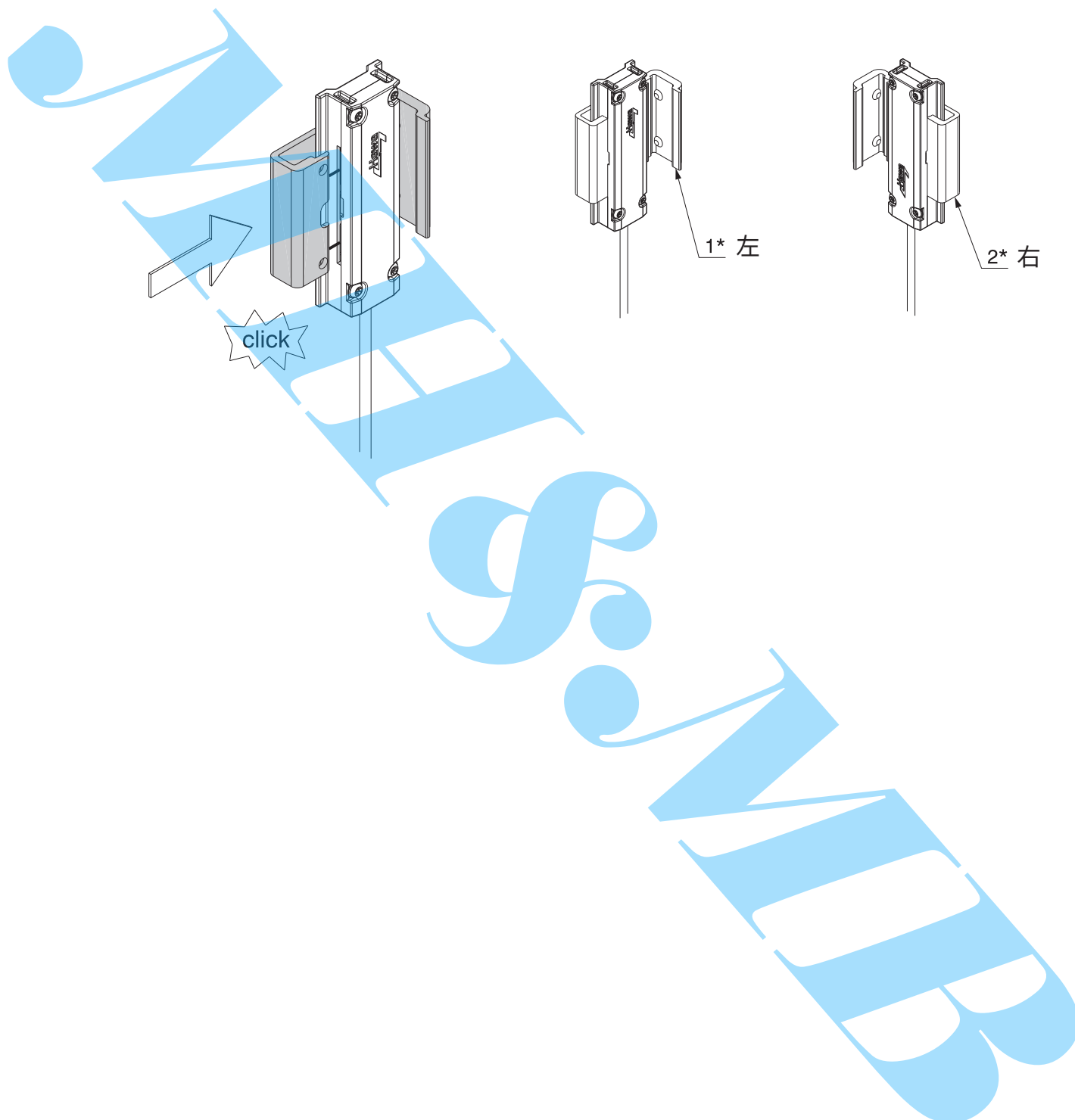


S = 19 - 30 mm ($\frac{3}{4}$ " - $1\frac{3}{16}$ ")	P = 35 mm ($1\frac{3}{8}$ ")
S = 31 - 50 mm ($1\frac{7}{32}$ " - $1\frac{31}{32}$ ")	P = 45 mm ($3\frac{25}{32}$ ")

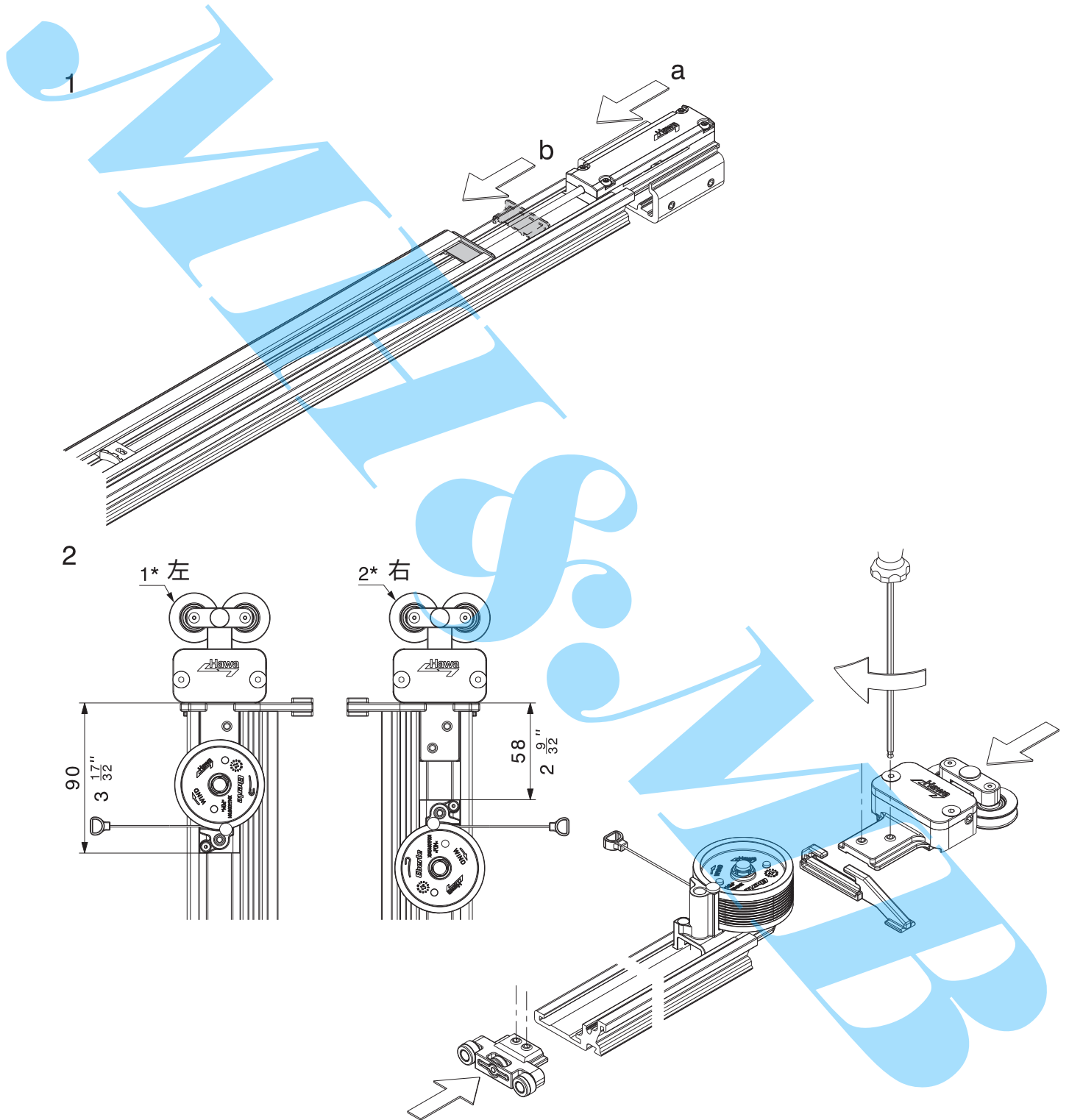
S 門厚	毛刷條高度
30 mm - 26 mm ($1\frac{3}{16}$ " - $1\frac{1}{32}$ ")	5 mm ($\frac{3}{16}$ ")
26 mm - 22 mm ($1\frac{1}{32}$ " - $1\frac{7}{8}$ ")	10 mm ($\frac{13}{32}$ ")
22 mm - 19 mm ($\frac{7}{8}$ " - $\frac{3}{4}$ ")	15 mm ($\frac{19}{32}$ ")




Pre-assembly stop shock absorber
側板五金組裝-1

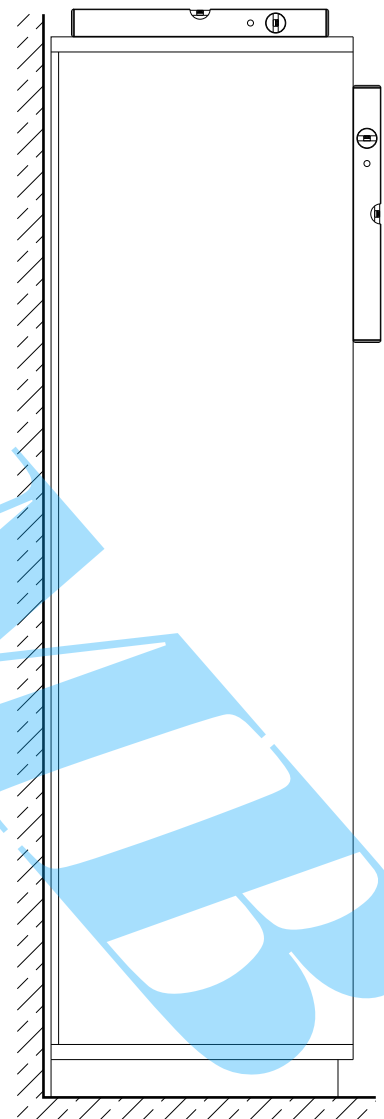
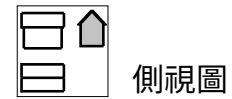
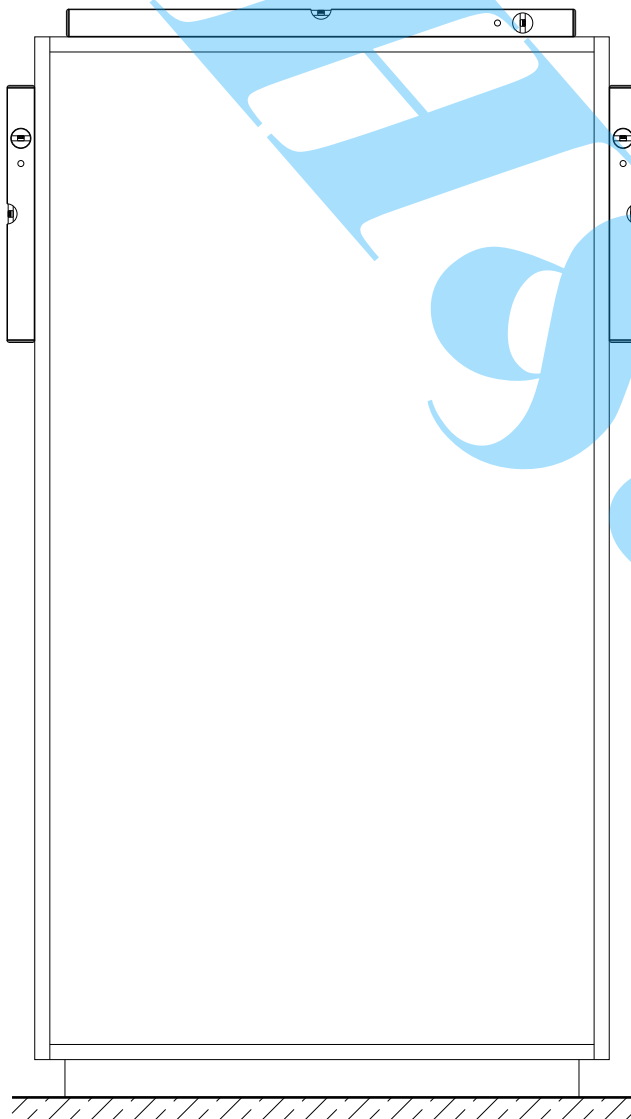
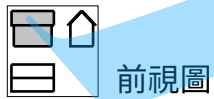


Pre assembly Strut 側板五金組裝-2

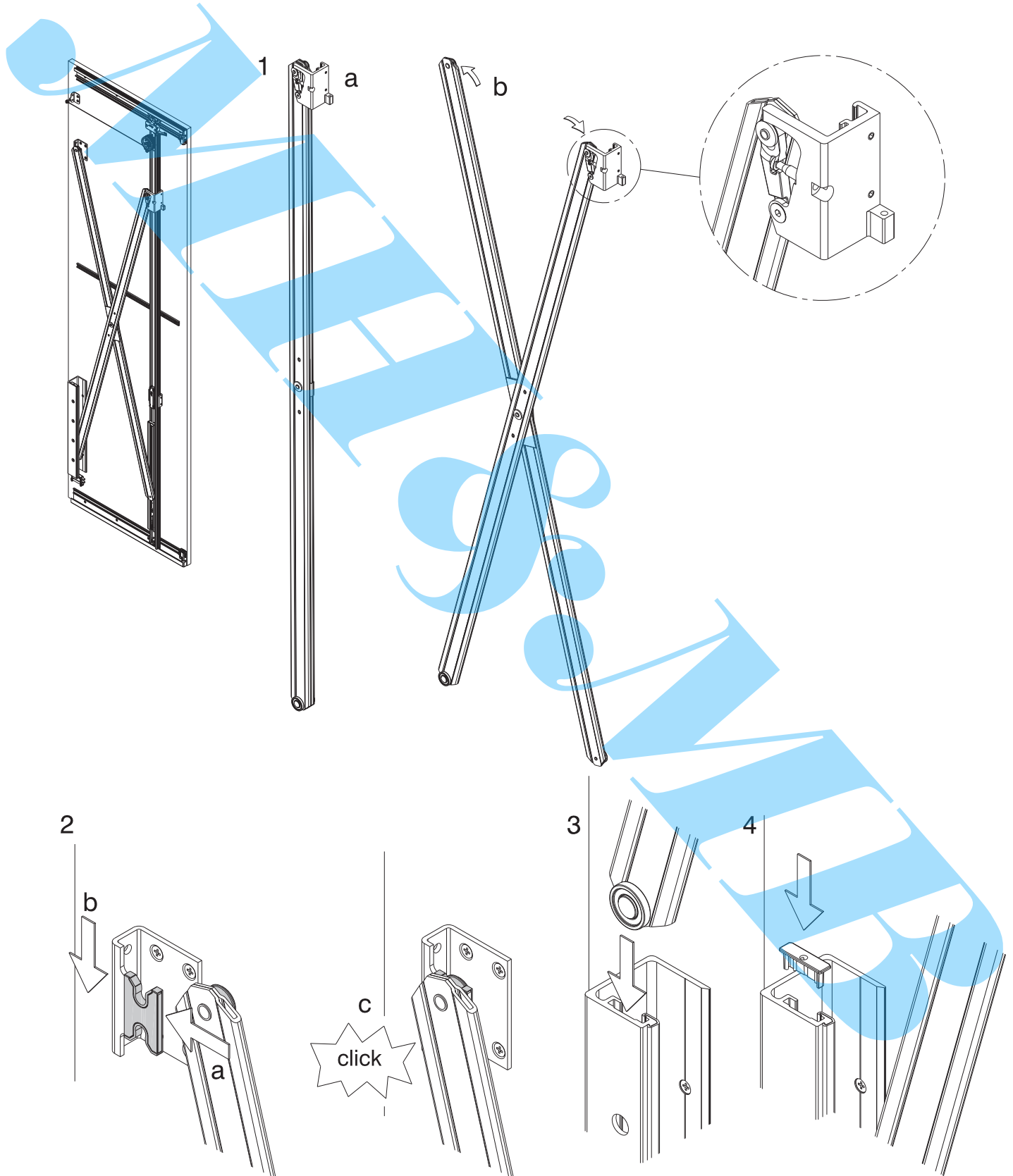
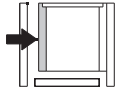


Pre-assembly: Aligning the cabinet 櫃體水平

 櫃體須注意水平且要固定於牆面上(地板、牆壁或天花板)。



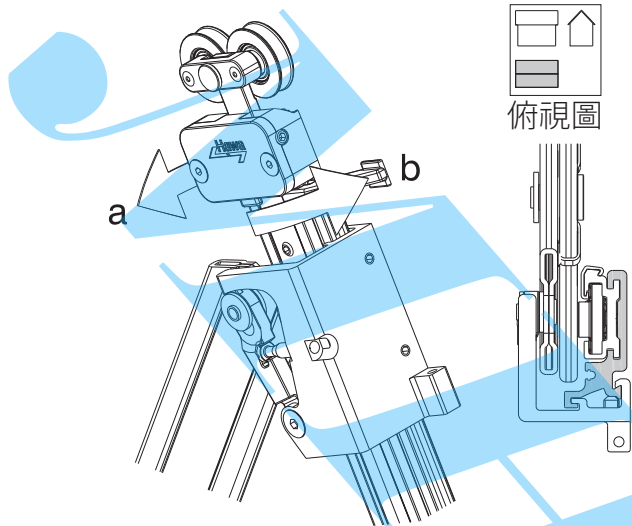
Assembly scissor and bar installation, left-hand systems 剪刀式五金-左邊安裝-1



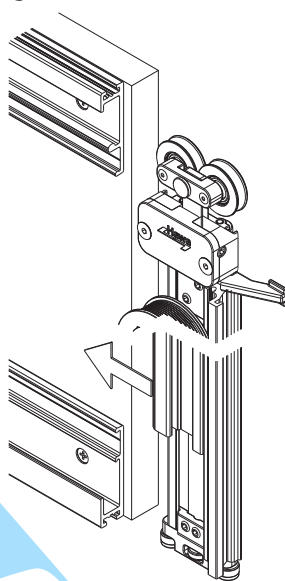
Assembly scissor and bar installation, left-hand systems

剪刀式五金-左邊安裝-2

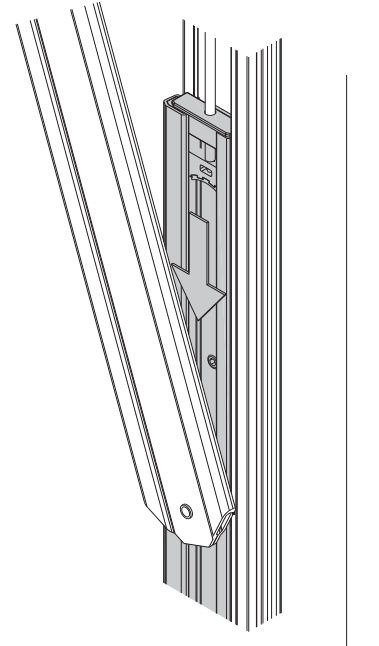
5



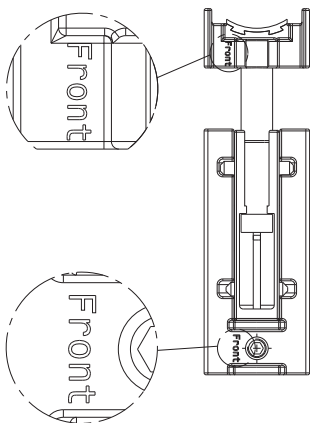
6



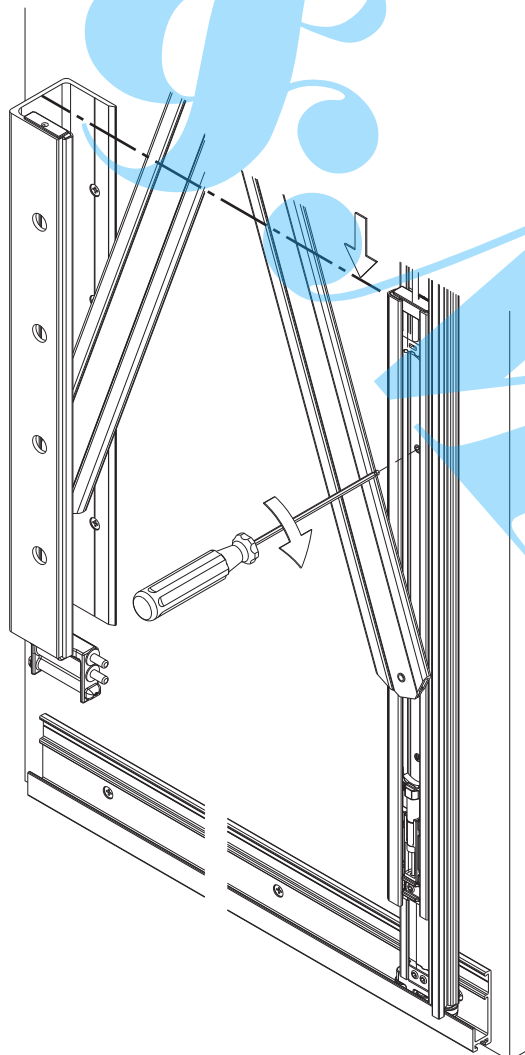
7



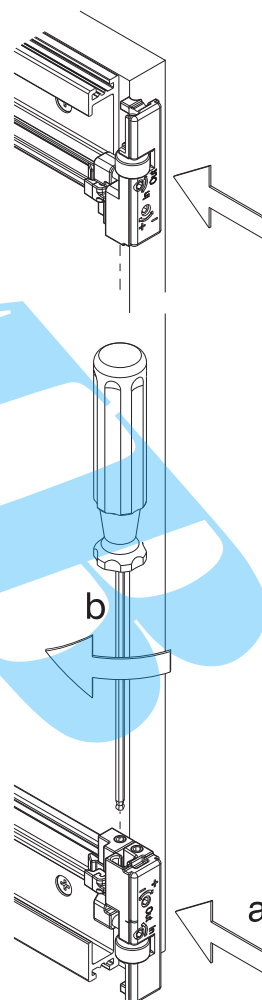
8



9



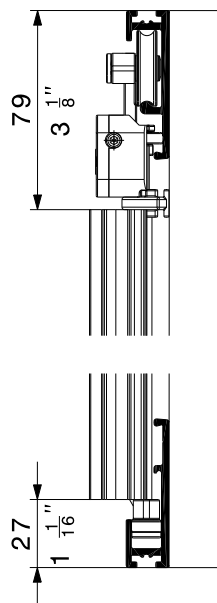
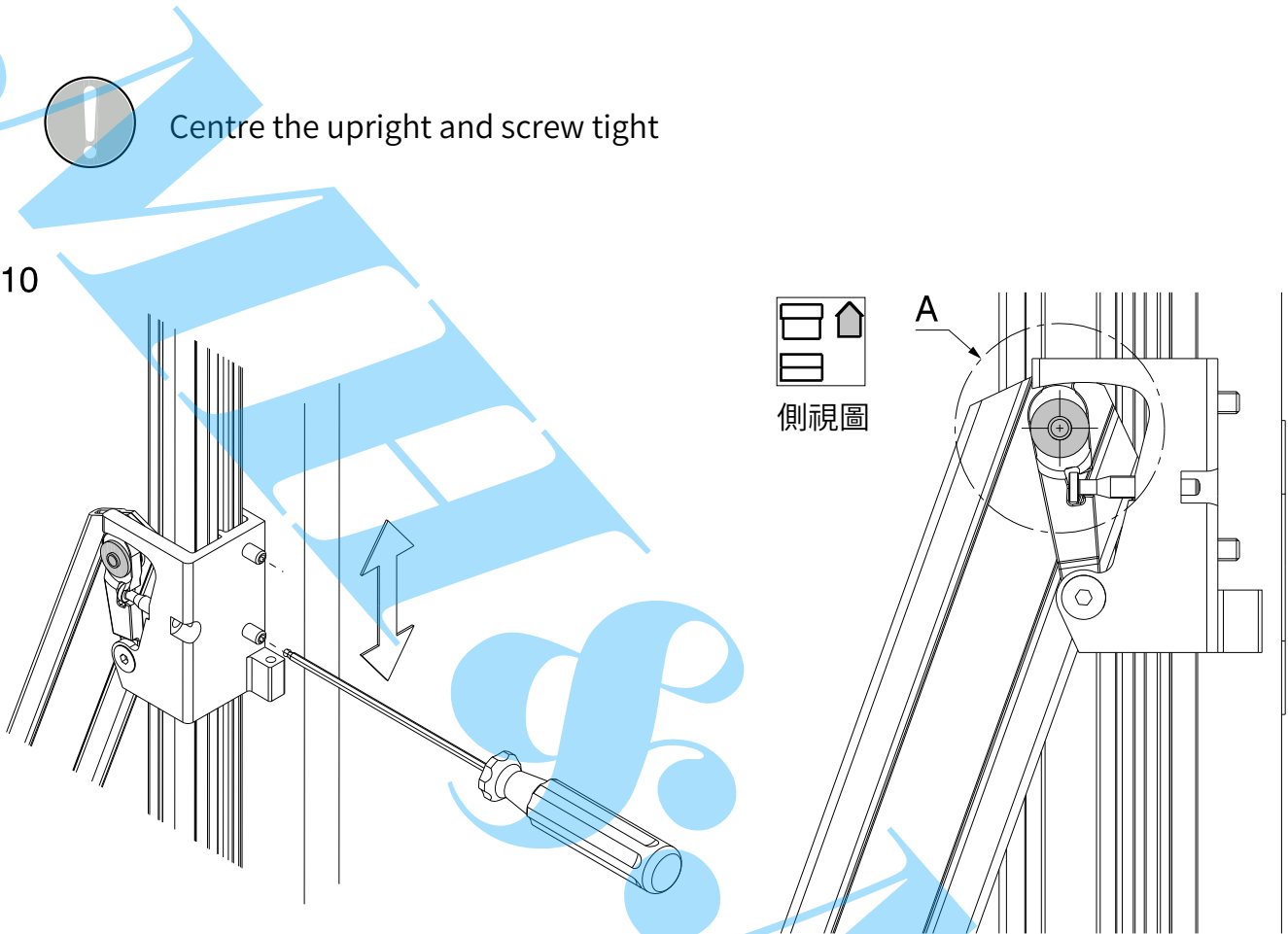
10



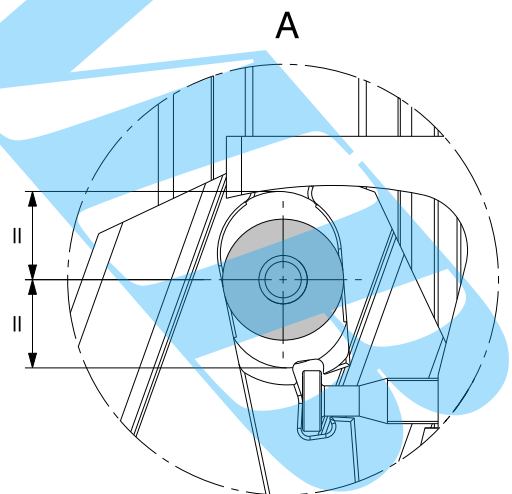
Assembly scissor and bar installation, left-hand systems
 剪刀式五金-左邊安裝-3

Centre the upright and screw tight

10



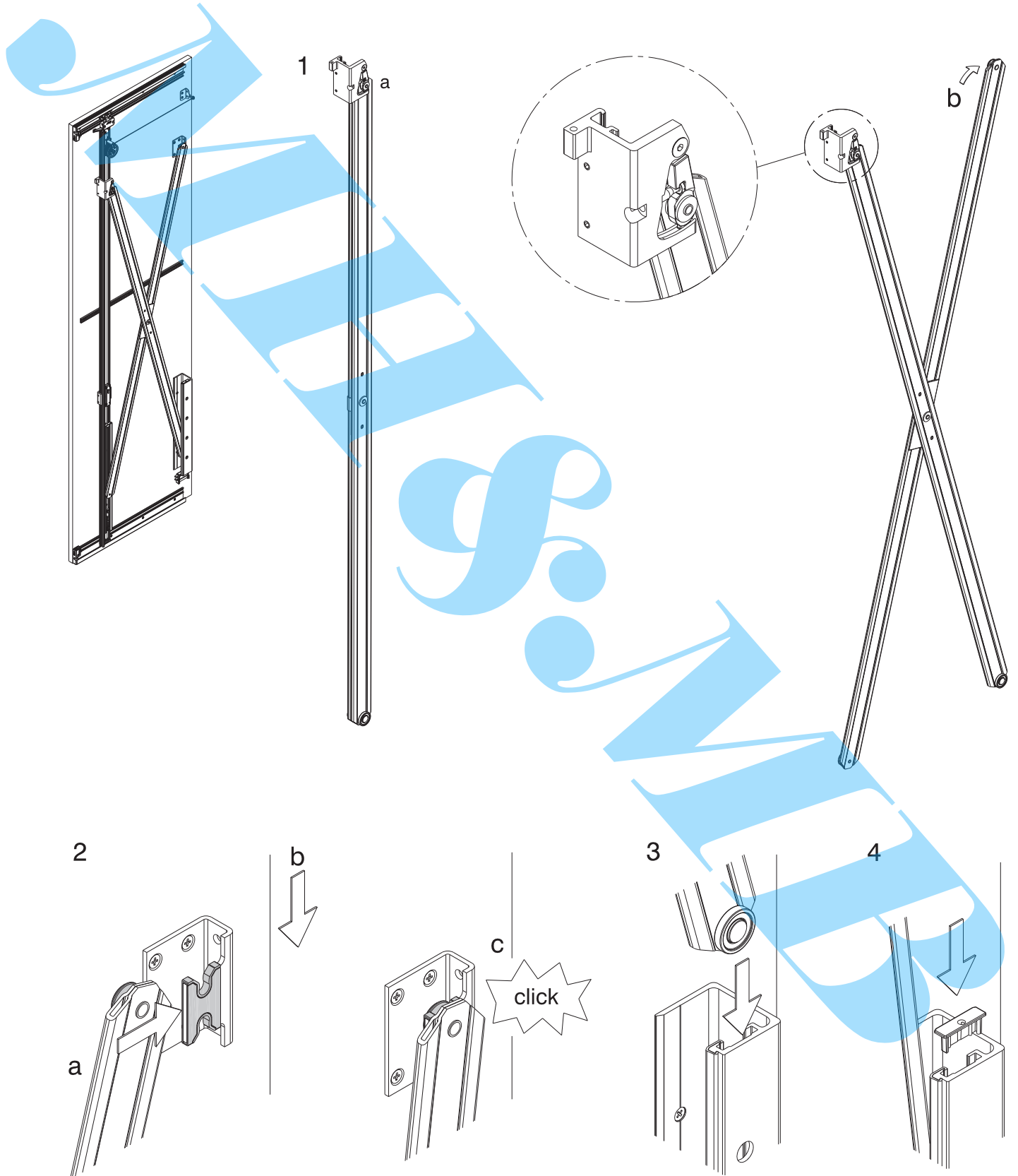
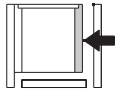
施工影片4:48處



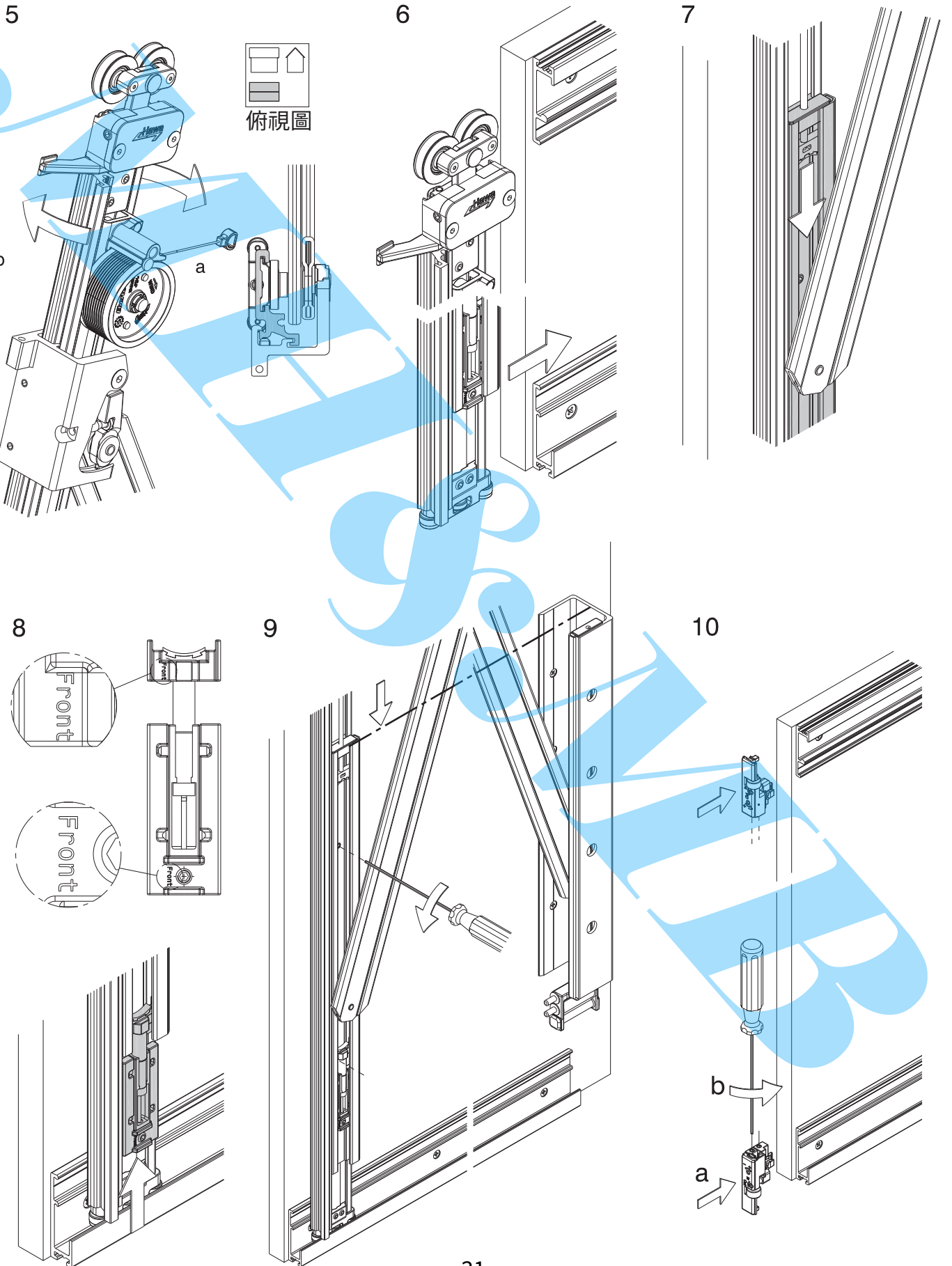
※ 移動至固定位置後，中間銅件移至中央位置

※ 下輪勿磨到下軌，需懸空

Assembly scissor and bar installation, right-hand systems
剪刀式五金-右邊安裝-1



Assembly scissor and bar installation, right-hand systems 剪刀式五金-右邊安裝-2



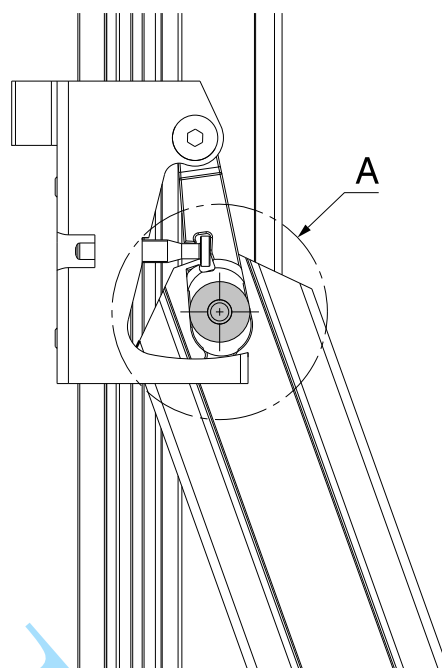
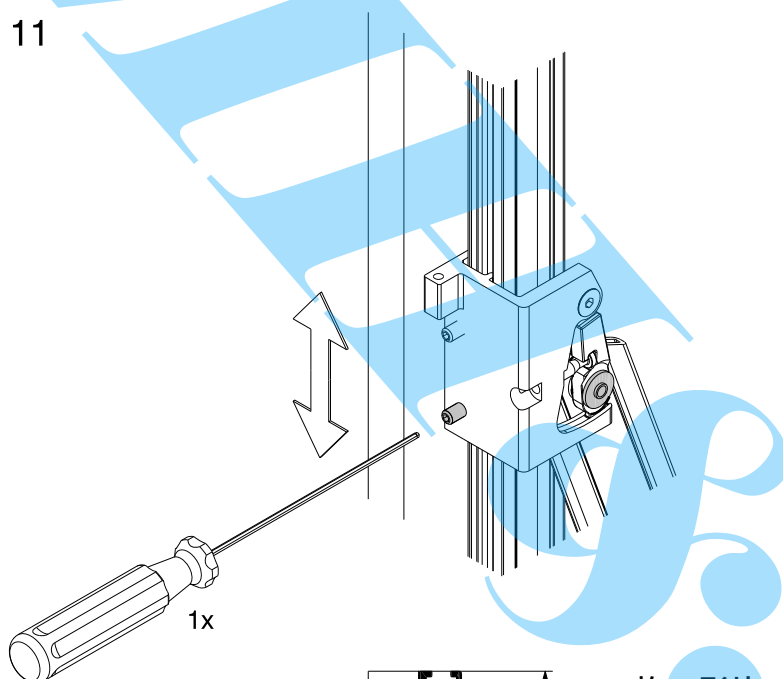
Assembly scissor and bar installation, right-hand systems

剪刀式五金-右邊安裝-3

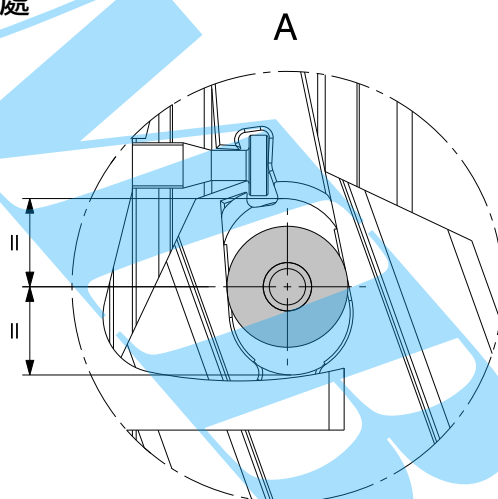
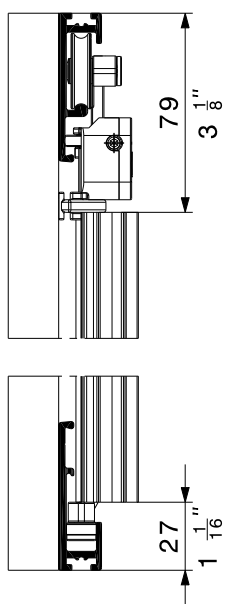


Centre the upright and screw tight

11



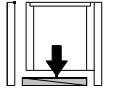
施工影片4:48處




※ 移動至固定位置後，中間銅件移至中央位置

※ 下輪勿磨到下軌，需懸空

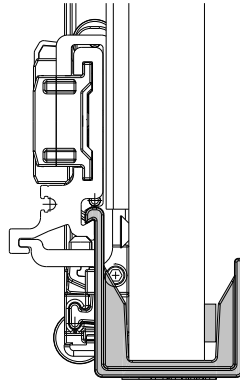
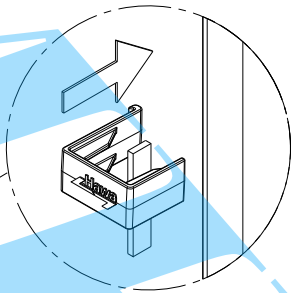
Assembly door 門片組裝



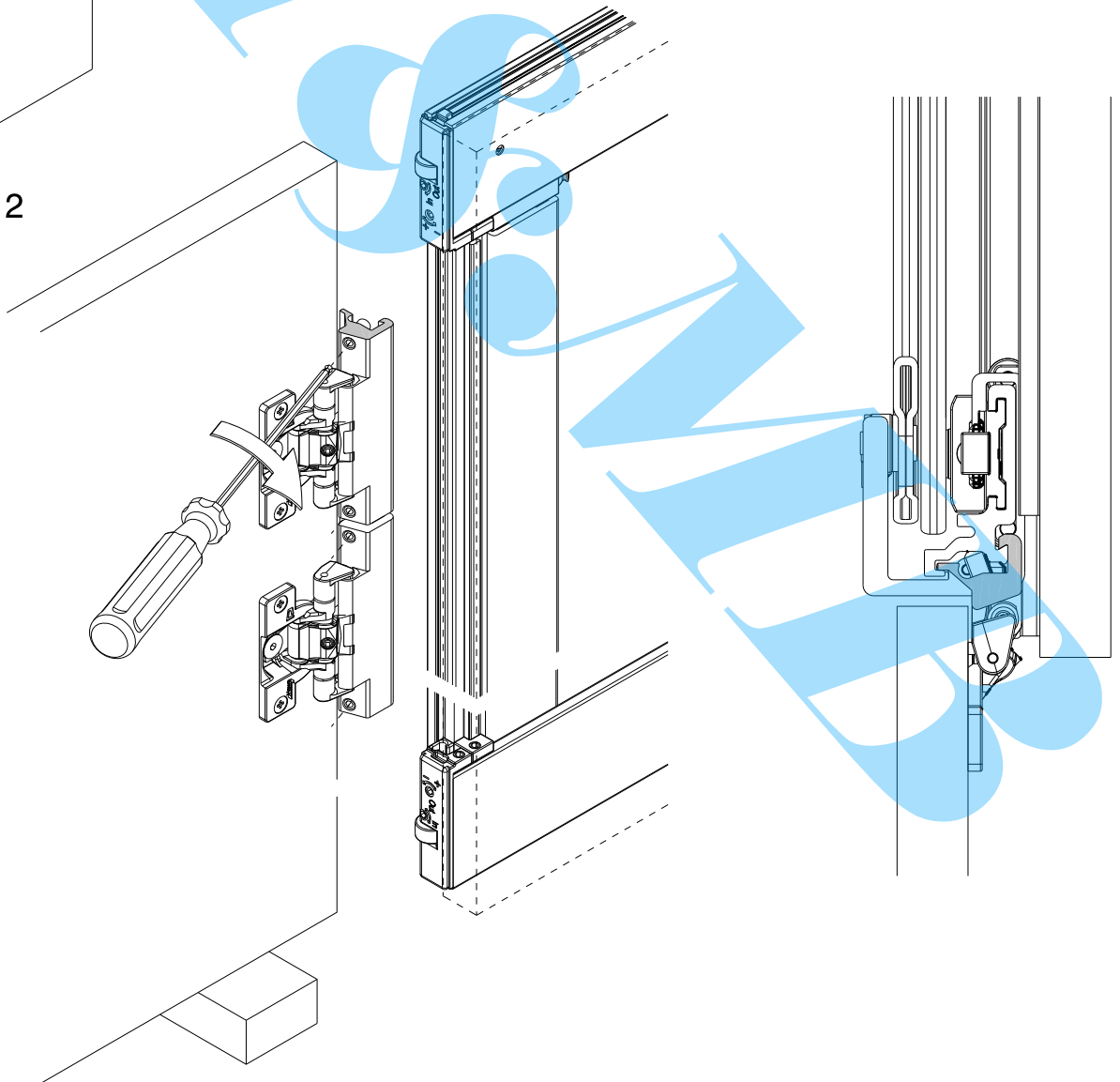
 請用定位器固定立柱(25808)



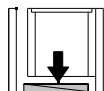
1



2

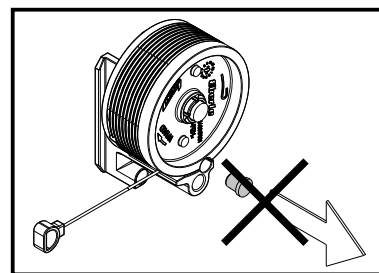


Assembly Door closing system 安裝拉門自動收納系統



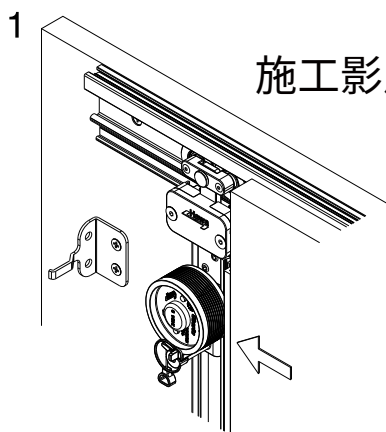
⚠ 警告

請務必依照裝配順序安裝。
未照順序安裝會造成自動收納系統損壞。
將拉線安裝定位之前，請勿卸下安全梢。

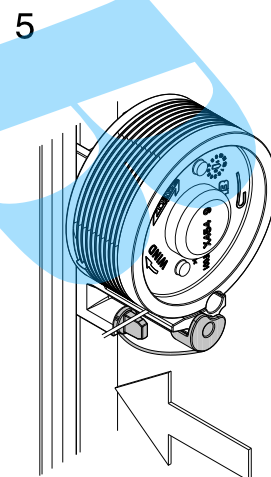
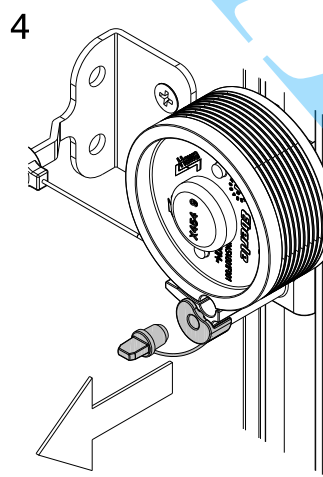
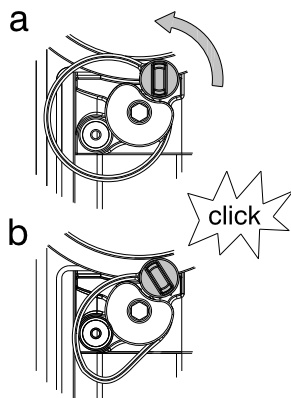
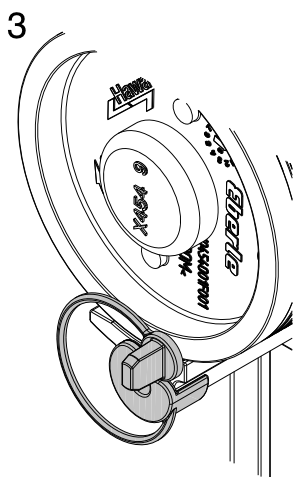
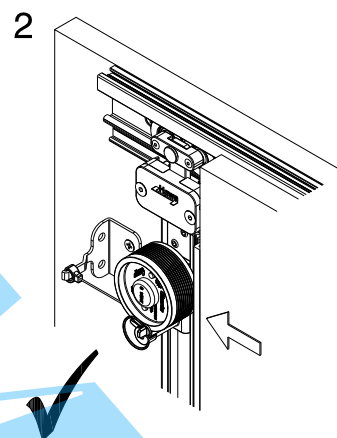


1. 將直立桿往內推
2. 將纜線掛上
3. 轉動安全插梢(a)到(b)
4. 拉出安全插梢
5. 將安全插梢置入提供的孔位 / (安全梢在拆卸過程中會使用到)

※ 在纜線未掛上之前，嚴禁將安全插梢拔出。

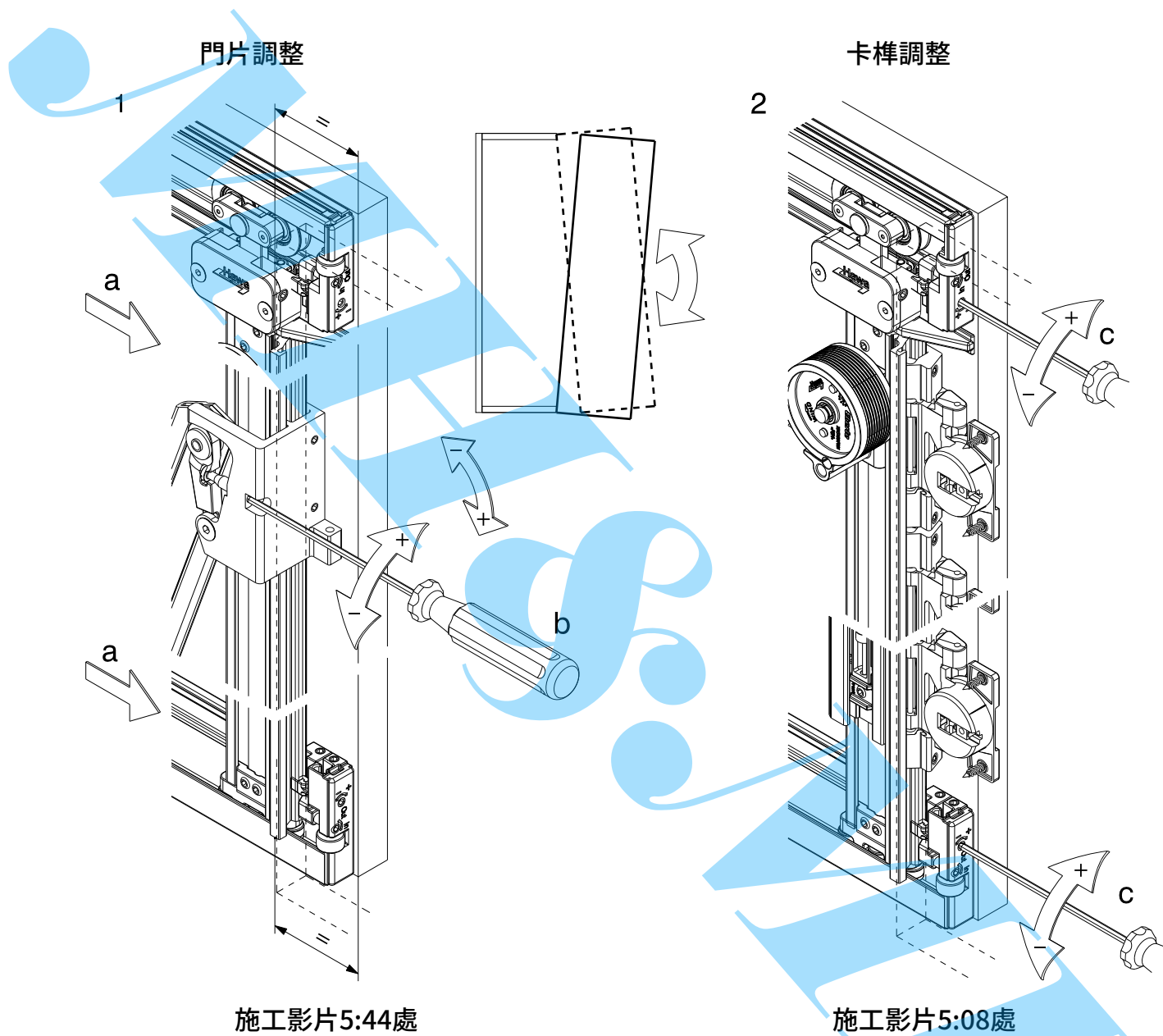
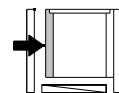


施工影片: 6:10處



Assembly: Fine adjustment of door upright angle 19 - 30 mm

門片及卡榫調整-1 (門厚19~30mm時的調整方式)

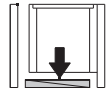


- 1.將門片拉至定位(a)
- 2.調整b處讓連桿上下平行(b)
- 3.調整c處控制卡榫鬆緊度(c)

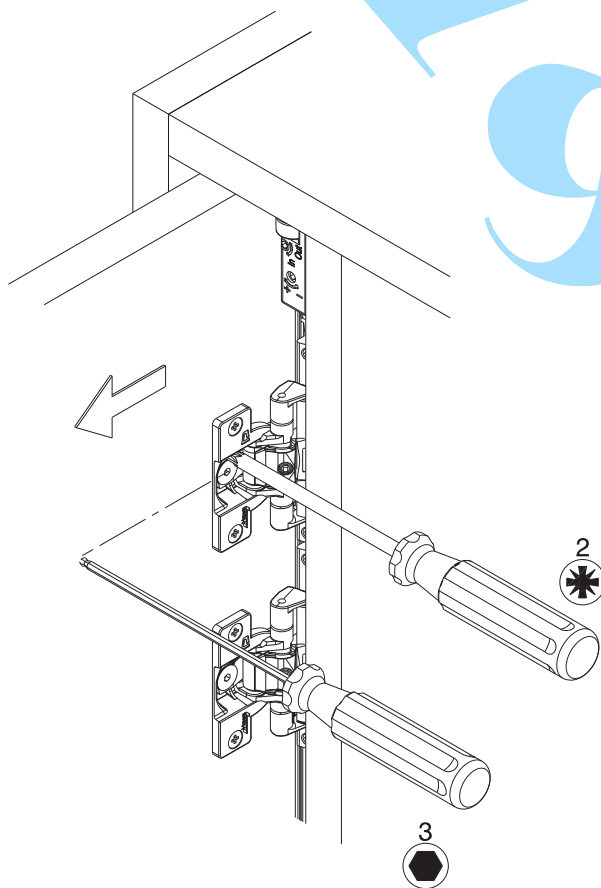
※ 請用定位器固定立柱(25808)

Assembly: Fine adjustment of door upright angle 31 - 50 mm

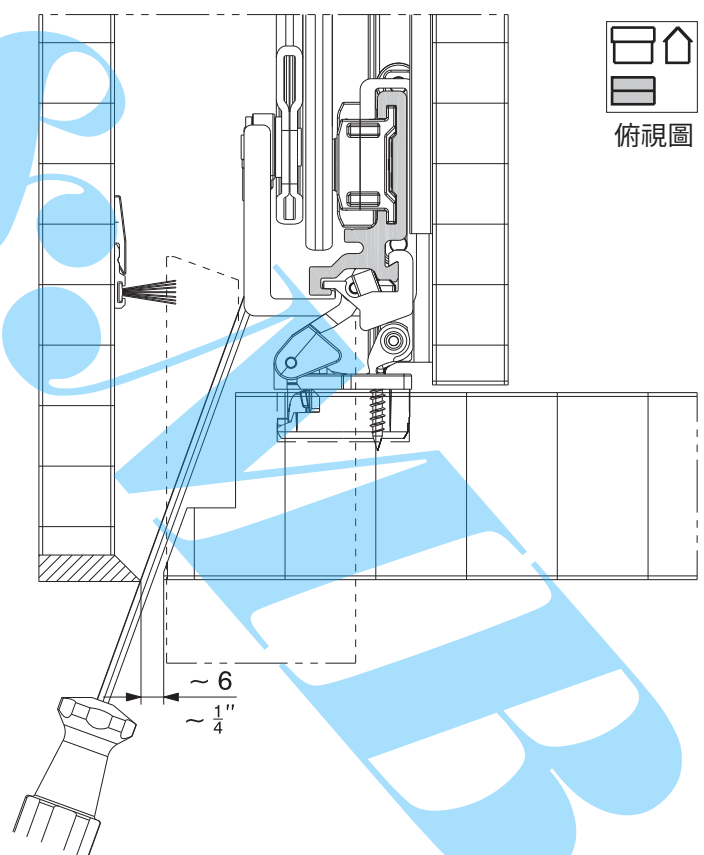
門片及卡榫調整-2 (門厚31~50mm時的調整方式)



1. 將門縫調整為6 mm ($\frac{1}{4}$ ")
2. 將連桿拉至停止位置
3. 調整連桿直至平行
4. 調整卡榫的鬆緊度

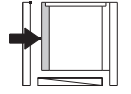


將門縫調整至6mm

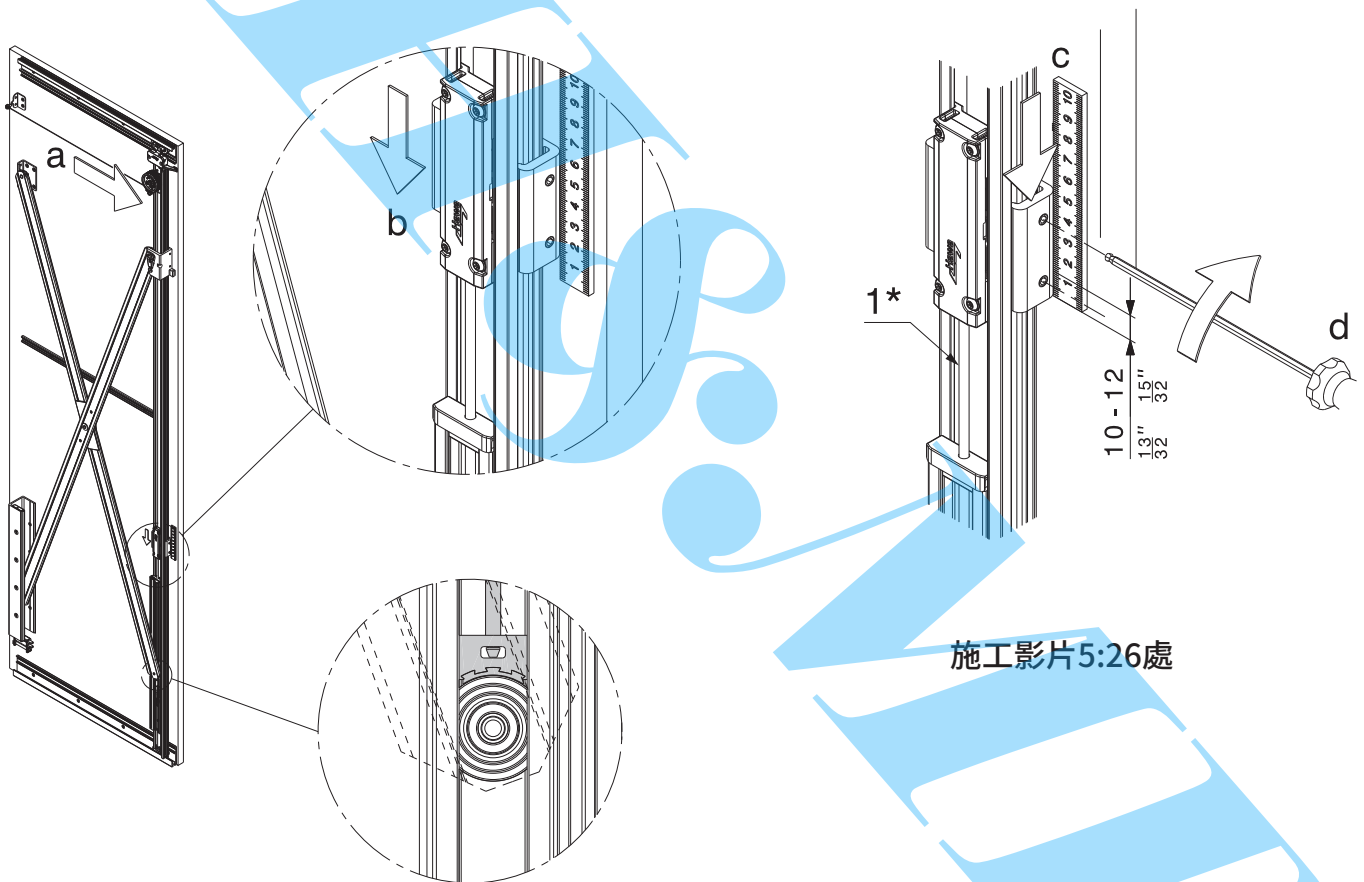


施工影片5:08處

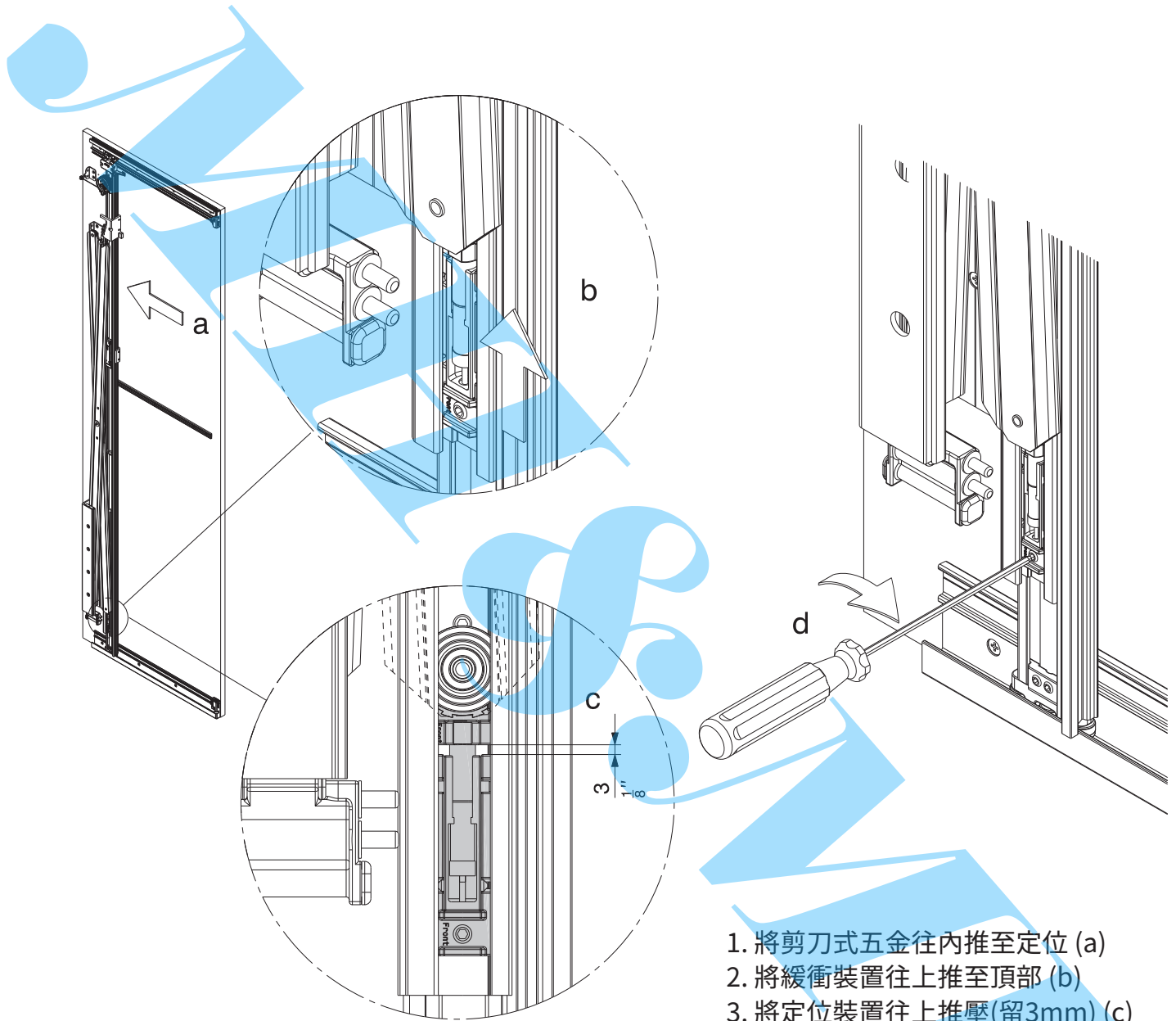
Assembly: Positioning the stop shock absorber 定位裝置調整



1. 將剪刀式五金拉開至定位 (a)
2. 將定位裝置往下推到底 (b)
3. 將定位裝置往下壓10~12mm (c)
4. 鎖緊定位裝置 (d)



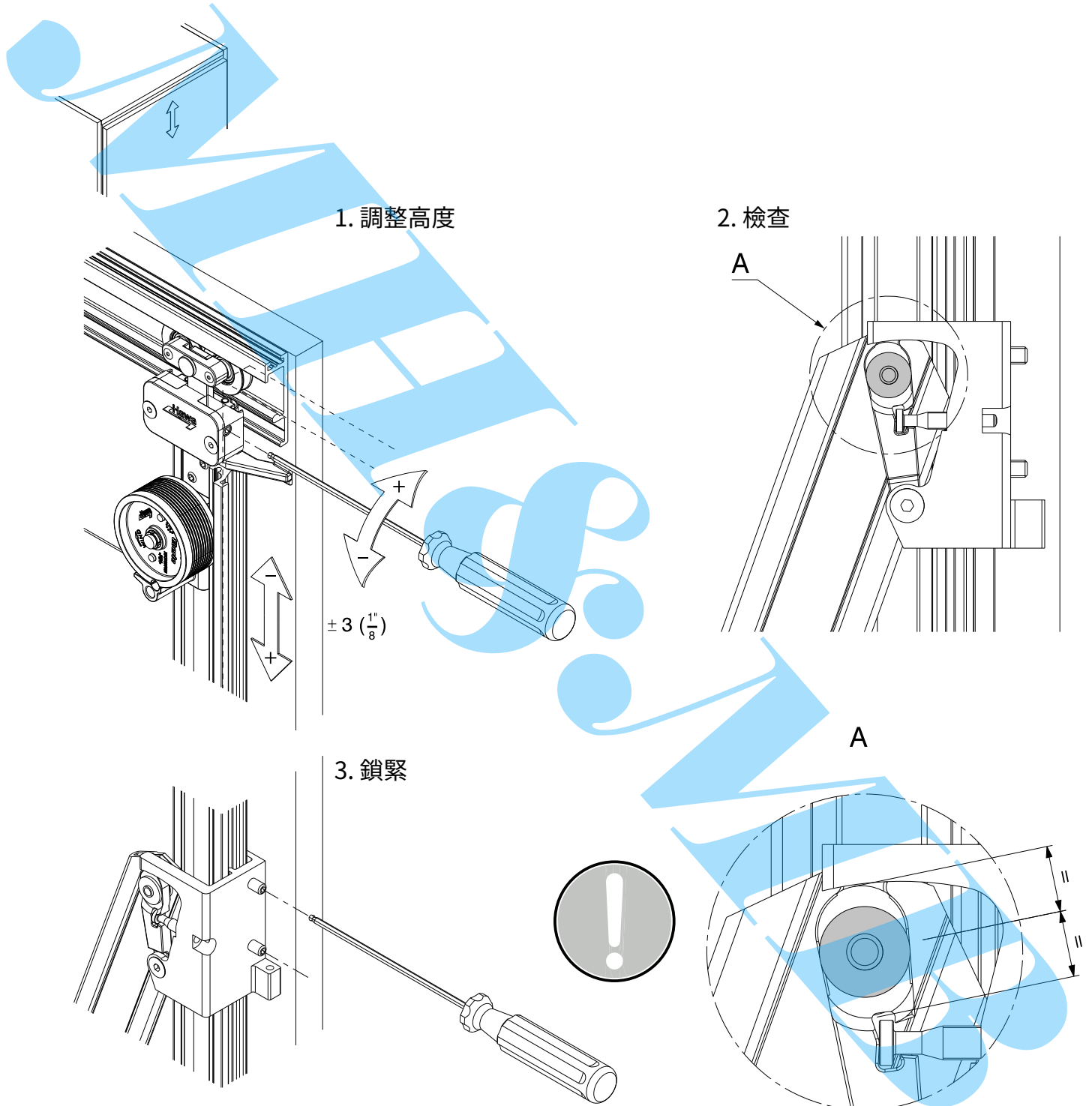
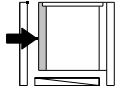
Anschlagdämpfer unten 緩衝裝置安裝



施工影片6:25處

1. 將剪刀式五金往內推至定位 (a)
2. 將緩衝裝置往上推至頂部 (b)
3. 將定位裝置往上推壓(留3mm) (c)
4. 鎖緊緩衝裝置 (d)

Assembly: Door height adjustment 門片高低調整



施工影片7:40處

Assembly: Door gap fine adjustment

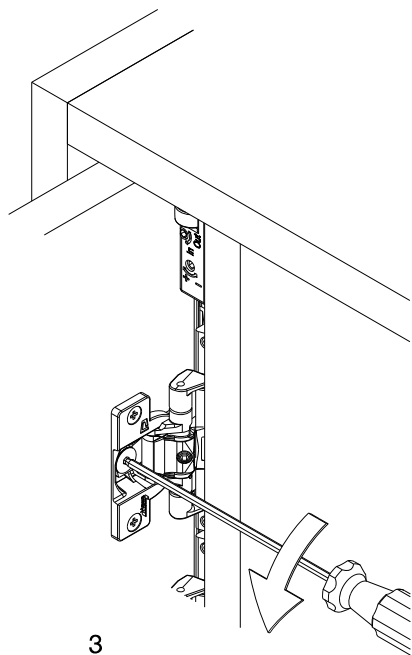
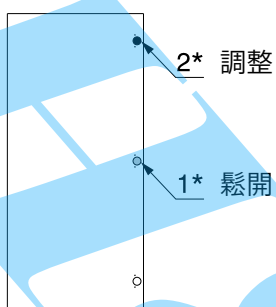
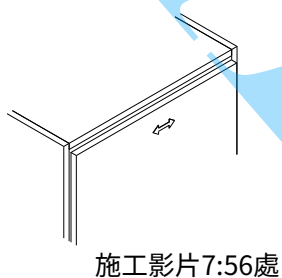
門縫調整



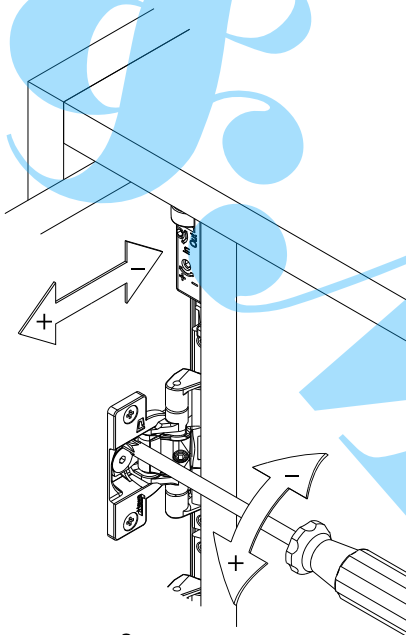
鬆開中央鉸鏈以調整門縫

1* 鬆開

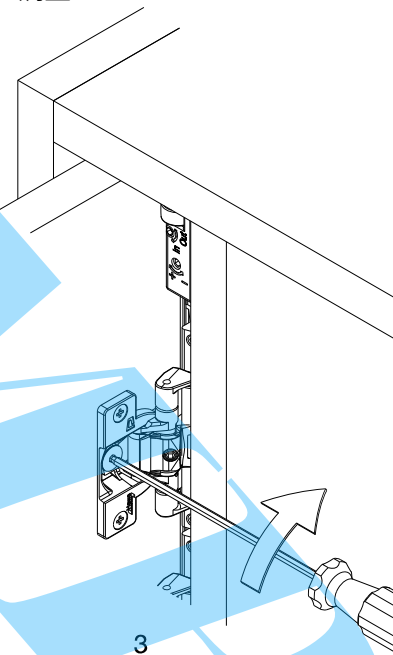
2* 調整



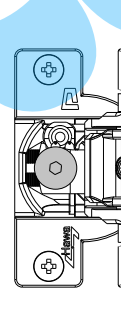
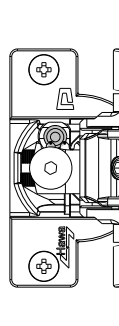
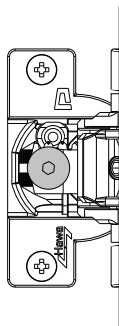
3 用六角起子放鬆



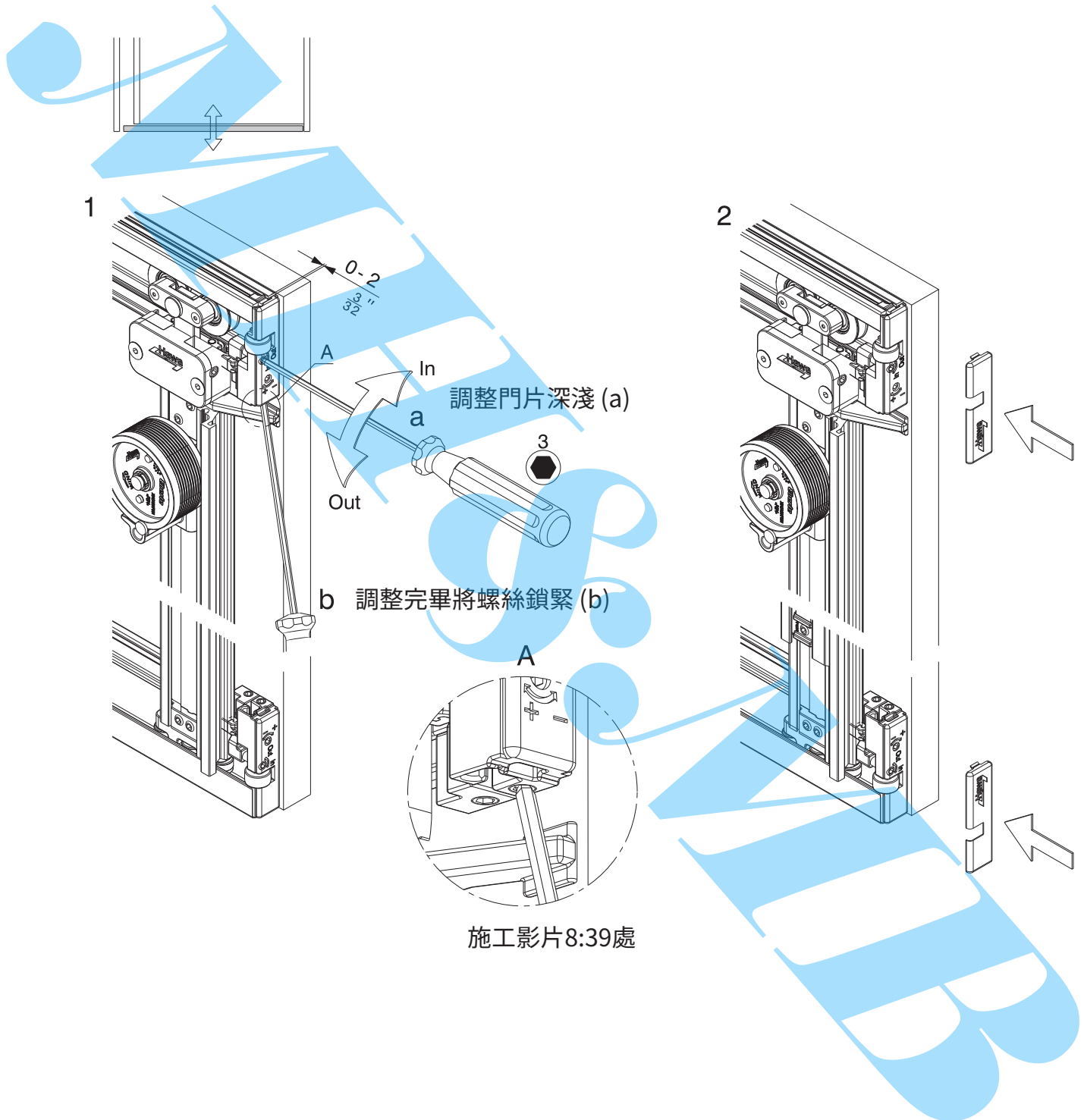
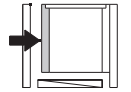
2 用十字起子調整



3 用六角起子鎖緊

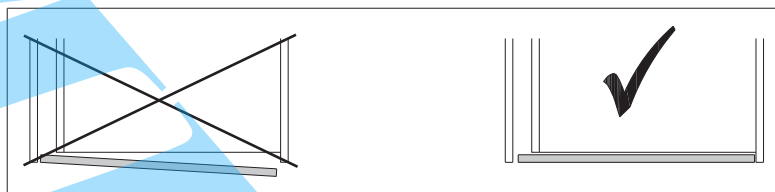


Assembly: Front depth fine adjustment 門片前後調整

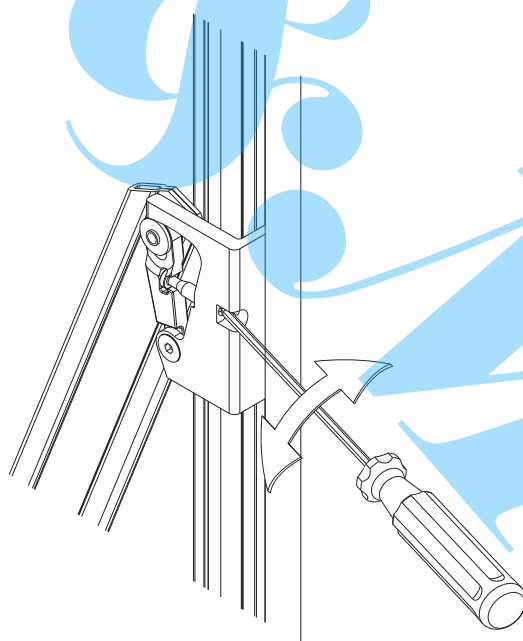


Assembly: Fine adjustment of doors

關門角度調整



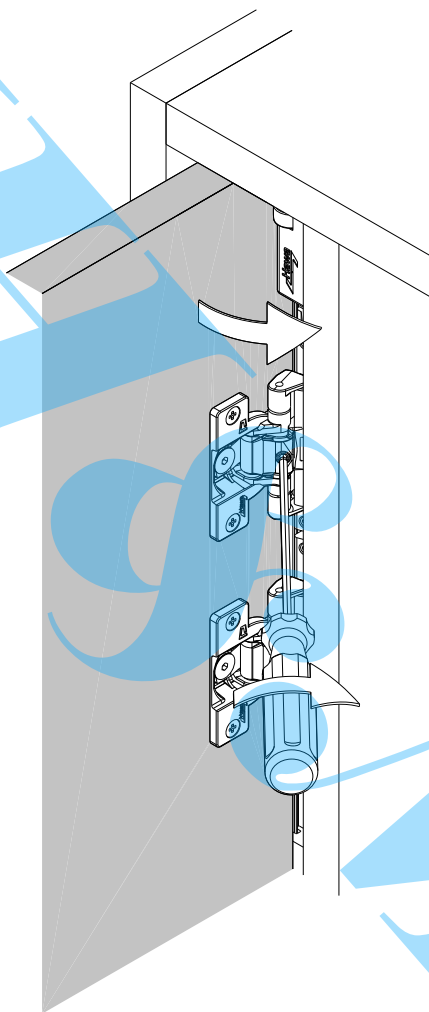
※ 若關門時角度需修正，可從門片仰角調整部分進行微調



施工影片5:58處施

Assembly: Fine adjustment pull-in speed
開門角度調整

※ 透過調整角度，可以調整門收回時的滑順度



施工影片8:17處

Disassembling: Door closing system for stationary external face 門片拆除步驟

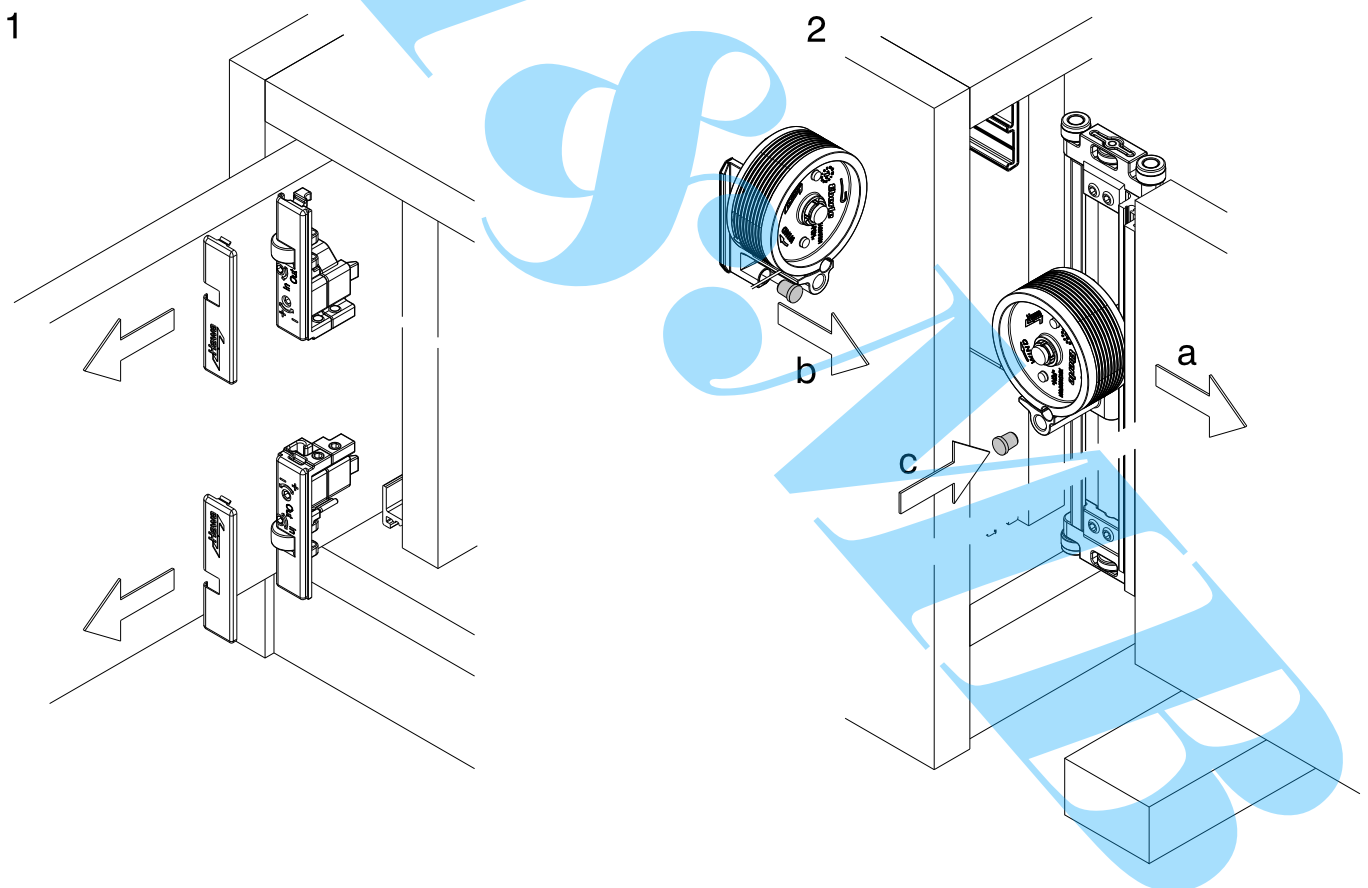
⚠ 警告

請務必依照拆除順序拆除。

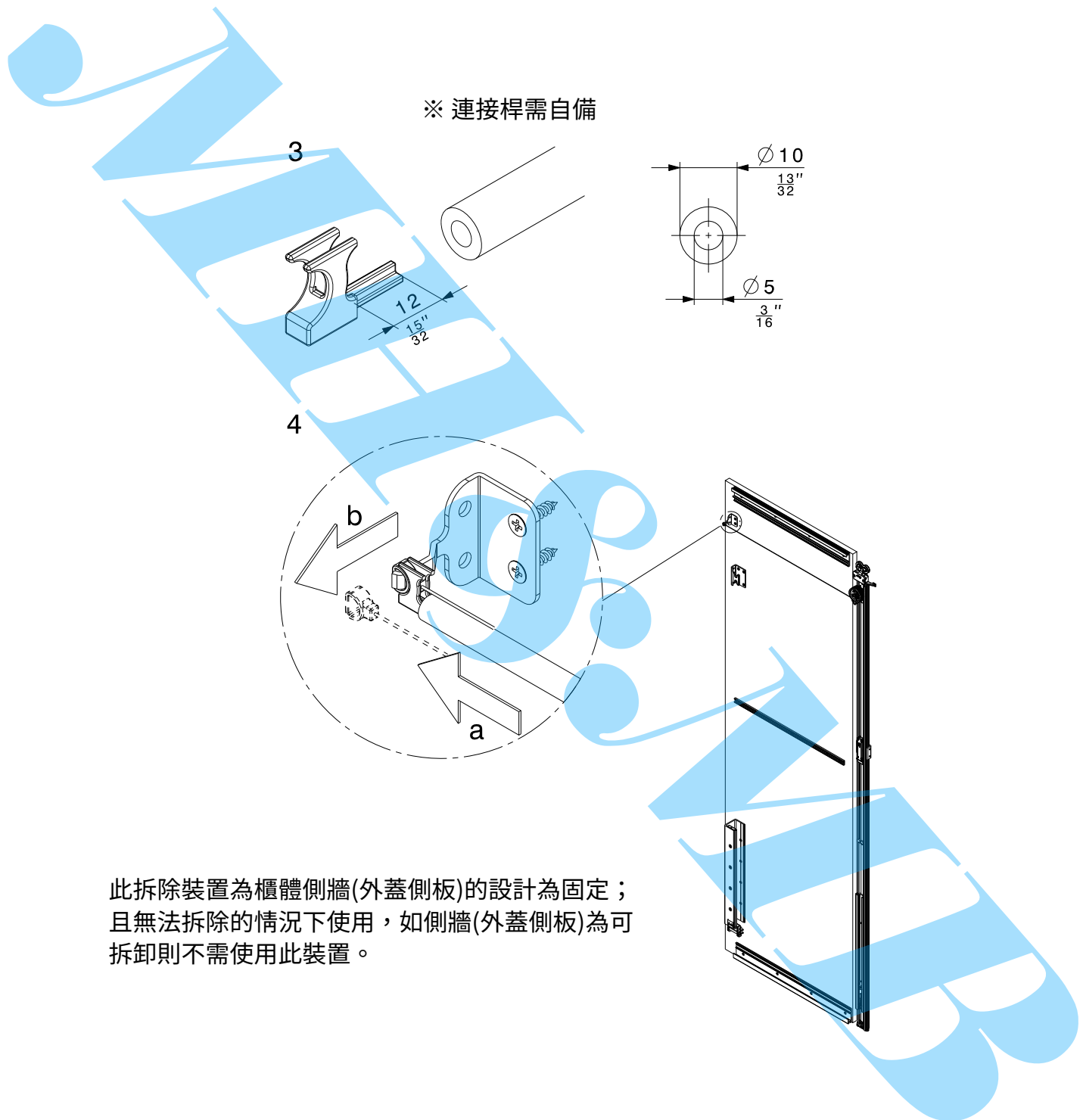
未依照順序安裝會造成自動收納系統損壞。

將下拉線卸下之前，請將安全梢置入正確位置。

1. 將直立桿取下 (a)
2. 卸下安全梢 (b)
3. 將安全梢置入固定捲線裝置的孔位 (c)



回歸裝置卸除器



此拆除裝置為櫃體側牆(外蓋側板)的設計為固定；且無法拆除的情況下使用，如側牆(外蓋側板)為可拆卸則不需使用此裝置。