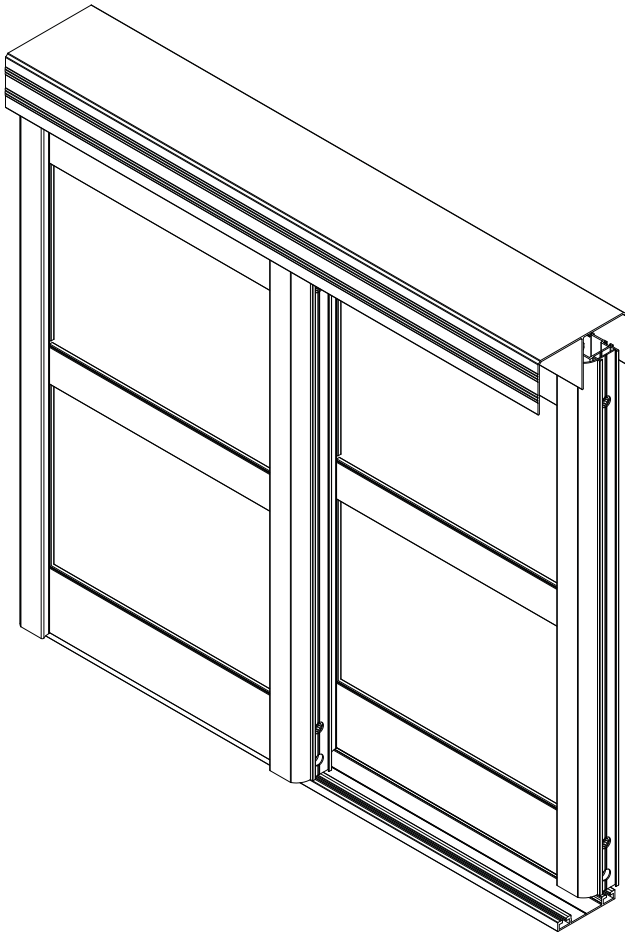
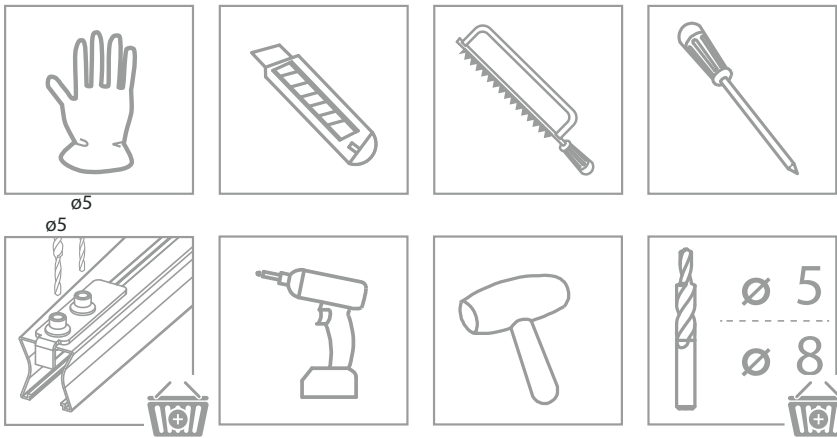
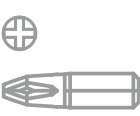


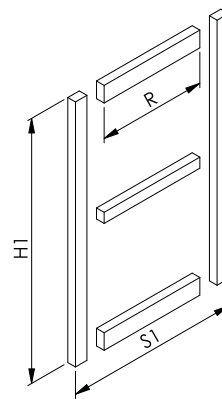
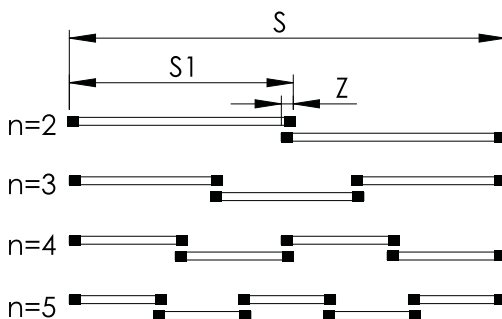
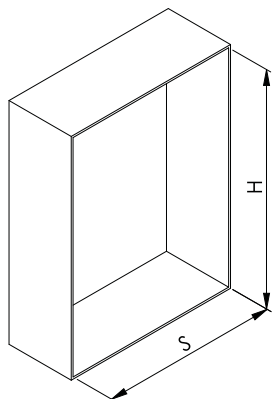


НЕОБХОДИМИ ИНСТРУМЕНТИ ЗА ПРАВИЛНО СГЛОБЯВАНЕ
FOR CORRECT ASSEMBLY YOU NEED TOOLS:



www.laguna.pl

Комплект свредла Drills set:	 ø2
Комплект битове: Bits set:	
Комплект шестограм Allen keys set:	 3 5



Z - Припокриване на вратите
Z – overlap between door leaves

H1 - Височина на вратата
H1 – total height of finished door leaf

n - Брой на калкулираните врати
n – number of door leaves that are calculated

S1 - Широчина на завършената врата
S1 – total width of finished door leaf

R - Дължина на хоризонталните профили
R – lenght of horizontal profiles

* всички размери са в mm
* all dimensions are in mm

Вид дръжка Handle type		Широчина на вратата - S1 Width of door leaf – S1		Височина на врата - H1 (дължина на вертикалните профили) Height of door – H1 (lenght of vertical profiles)		Дължина на хоризонталните профили - R Lenght of horizontal profiles – R	
Припокриване Overlap		Брой на вратите - n Quantity of door leaves - n		РАМА Rama track		ГАМА Gama track	
	40	n=2 $S1=(S+Z)/2$				R=S1-48,6	RAMIAK RAMA RAMA horizontal profile 88830000
						R=S1-47,5	
						R=S1-47,5	PROFIL ŁĄCZĄCY RAMA RAMA connecting profile 88870000
	34	n=3 $S1=(S+2xZ)/3$		H1=H-40		R=S1-52	
						R=S1-56,4	PROFIL ŁĄCZNIK DOMUS DOMUS connecting profile 88180000
	19	n=4 $S1=(S+3xZ)/4$		H1=H-47		R=S1-30,6	
						R=S1-30,6	RAMIAK RAMA R-19 R-19 RAMA upper profile 88030000
	40	n=5 $S1=(S+4xZ)/5$				R=S1-55	

Изчисляване на ширината - вид на пълнежа / Width calculation - filling type

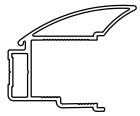
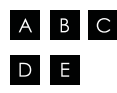
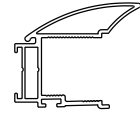
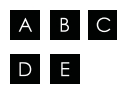
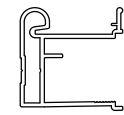
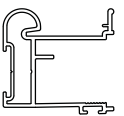
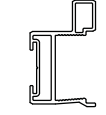
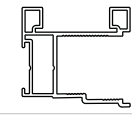
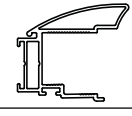
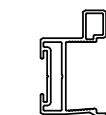


- Свържете се с нас за повече информация
- contact our sales department for additional information

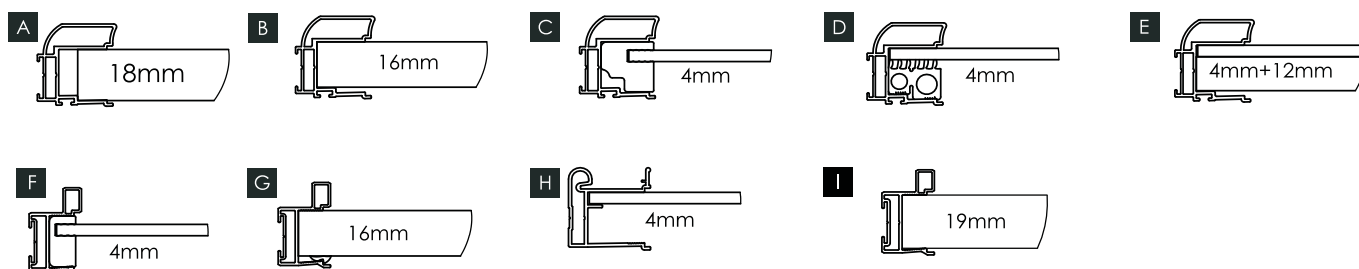
BL - ширина на стъкло
BL - glass width

Bp - ширина на стъкло
Bp - board width

Елементи за монтаж на пълнеж в дръжките / Elements mounting filling in handles

Вид дръжка Handle type	Врата 18 mm Board 18 mm	Врата 16 mm Board 16 mm		Стъкло 4 мм с уплътнител Glass 4 mm with seal		Стъкло 4 мм – клинове Glass 4mm – wedges		Стъкло 4 mm върху плоча 12 mm Glass 4 mm on board 12 mm		Врата 19 mm Board 19 mm		Опции за монтаж Mounting option
MULTIOMEGA 88770000 	Bp=S1-28,7	Bp=S1-12,6	X	BL=S1-31,6 		BL=S1-13,6 	Bp=S1-12,6 BL=S1-13,6	X		X	X	
MULTIOMEGA WIDE 88710000 	Bp=S1-27,6	Bp=S1-14,6	X	BL=S1-33,6 		BL=S1-15,6 	Bp=S1-14,6 BL=S1-15,6	X		X	X	
RAMA 88820000 	Bp=S1-23,2	Bp=S1-23,2		BL=S1-14,2	Siikon / Silicone	X	X	X	X	X	X	
RAMA WIDE 88920000 	Bp=S1-27,6	Bp=S1-27,6		BL=S1-18,6	Siikon / Silicone	X	X	X	X	X	X	
MODERN WIDE 88730000 	Bp=S1-13,8	Bp=S1-13,8		 BL=S1-18,8 		X	X	 Bp=S1-13,8 BL=S1-14,8 		X	X	
ETA WIDE 88271000 	Bp=S1-34,9	Bp=S1-19	X	BL=S1-38 		BL=S1-20 	Bp=S1-19 BL=S1-20	X		X	X	
MULTIOMEGA WIDE R-19 88010000 	X	X	X	X	X	X	X	X	X	Bp=S1-27,6		
MODERN WIDE R-19 88020000 	X	X	X	X	X	X	X	X	X	Bp=S1-12,8		

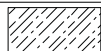
Примери за закрепване на пълнежи в дръжките / Examples of fixing fills in the handles



Изчисляване на височината на пълнежа / Filling height calculations



Плоскост/ Board



Съкло/ Glass

H1 - Височина на вратата

H1 – total height of finished door leaf

HL - ВИСОЧИНА НА СЪКЛОТО

HL – glass height

Hp - ВИСОЧИНА НА ПЛОСКОСТТА

Hp – board height

Плоскост 18/19 мм
Board 18/19 mm

Плоскост 16 мм
Board 16 mm

Съкло 4 мм
с уплътнител
Glass 4 mm with seal

Съкло 4 мм – клинове
Glass 4 mm – wedges

Съкло 4 мм
на плоскост 12 мм
Glass 4 mm
on board 12 mm

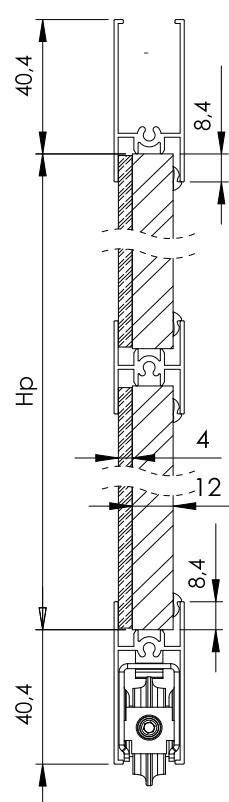
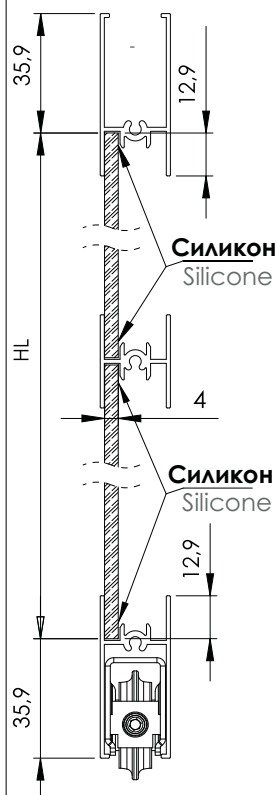
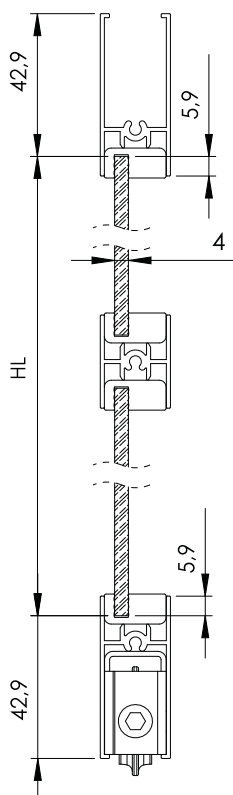
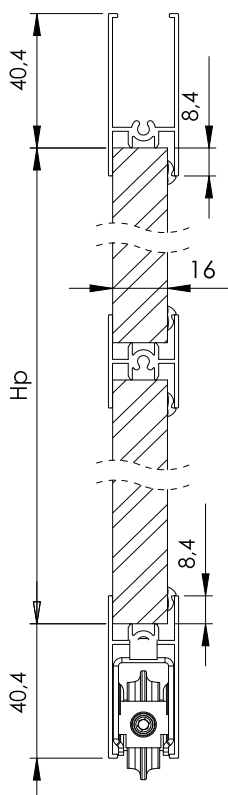
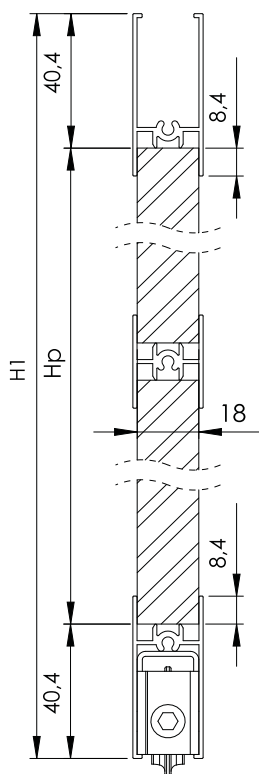
Hp=H1- 80,8

Hp=H1- 80,8

HL=H1- 85,8

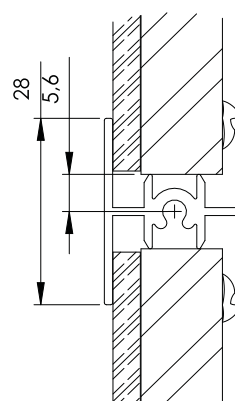
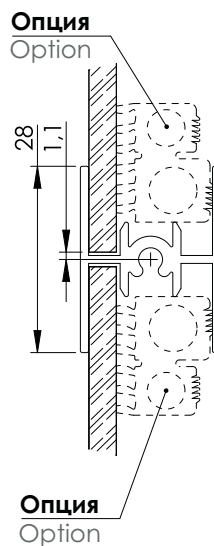
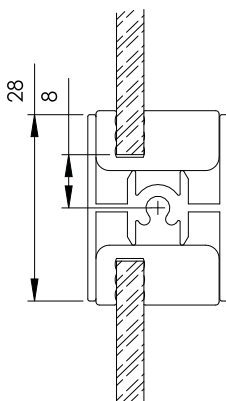
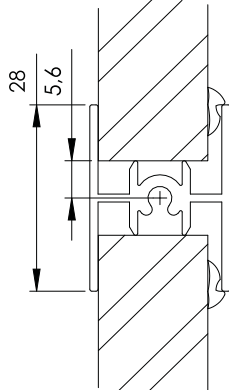
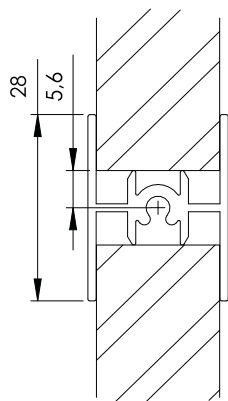
HL=H1- 71,8

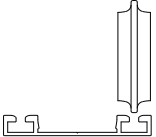
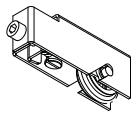
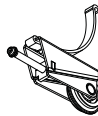
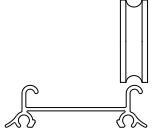
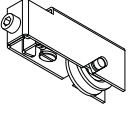
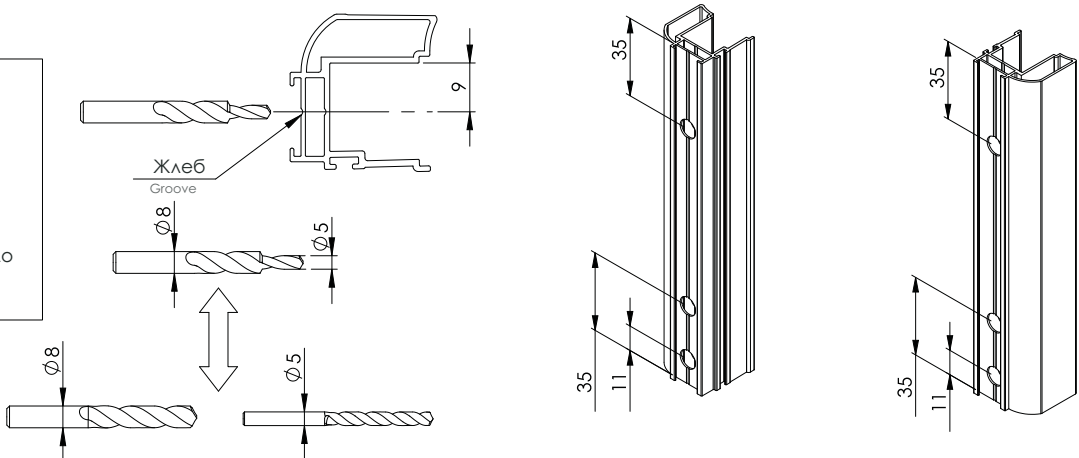
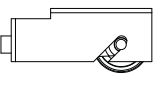
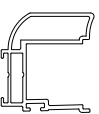
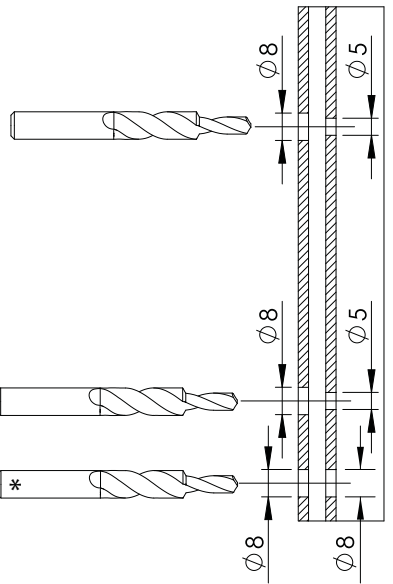
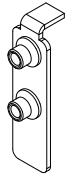
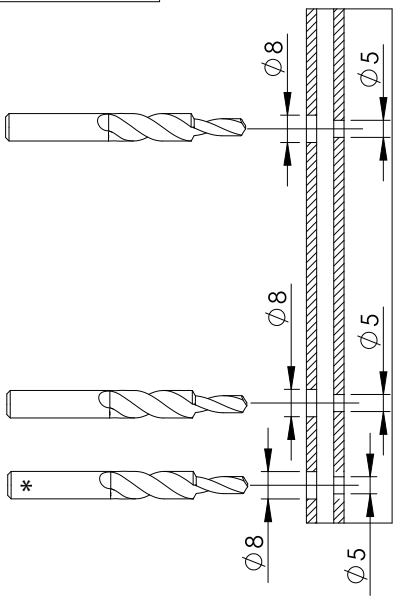
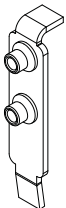
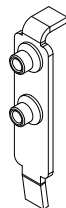
Hp=H1- 80,8
HL=H1- 81,8



Допълнителна информация при разделяне на крилото с използване на свързващ профил

Additional information on separating the door leaf with a connecting profile



Вид водач Type of track	Избор на долната количка / Lower hardware type selection Количката може да бъде заменяема, но нейният тип определя пробиването в дръжката. Hardwares can be interchangeable, but their type determines the drilling in the handle		
	 Количка RAMA RAMA hardware 88810000	или or	 Количка MULTI RAM MULTI RAM hardware 88817000
	 Количка RAMA PLUS RAMA PLUS hardware 88814000	или or	 Количка MULTI OMEGA MULTI OMEGA hardware 88816000
Пробиване на дръжките /Drilling the handles			
* Използваната дръжка е фиктивна и е създадена за целите на инструкцията. * Shown handle was created for this instruction purpose only			
 Двустепенно сверло two-stage drill 102900000			
		ALUMAT Разгледайте нашия широк асортимент от шаблони за пробиване Check out our wide range of drilling jigs	
	 ALUMAT 18 MM 106400000		
* Отвор за регулация на количка * Hardware regulation hole	 ALUMAT 18 MM RAMA WIDE 106300000	 ALUMAT 18 MM WIDE 106200000	

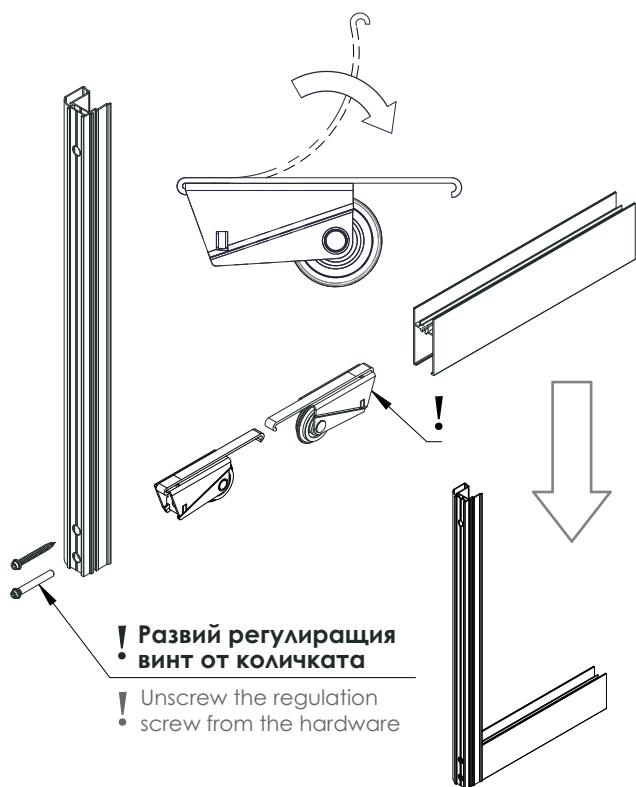
Сглобяване на врата / Door leaf assembly Плоскост 18/19 mm / Board 18/19 mm

Стъпка 1 / Step 1	Стъпка 2 / Step 2
Стъпка 3 / Step 3	Стъпка 4 / Step 4

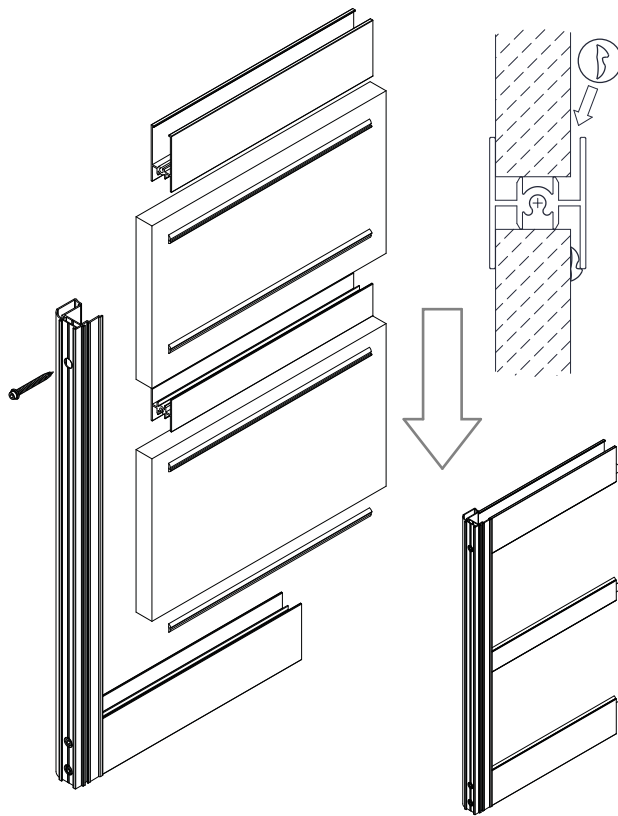
Сглобяване на врата / Door leaf assembly

Плоскост 16 mm / Стъкло 4 mm + Плоскост 12 mm / Board 16 mm / Glass 4 mm + Board 12 mm

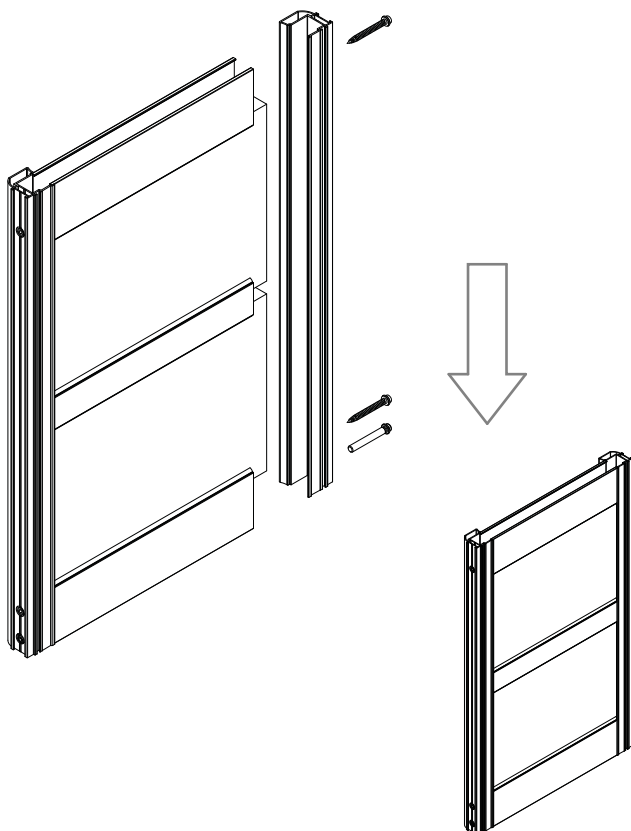
Стъпка 1 / Step 1



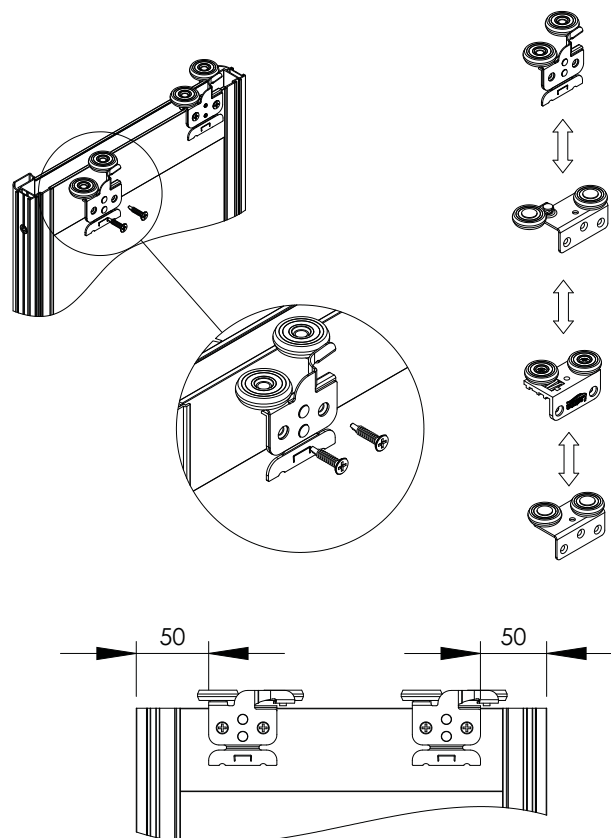
Стъпка 2 / Step 2



Стъпка 3 / Step 3



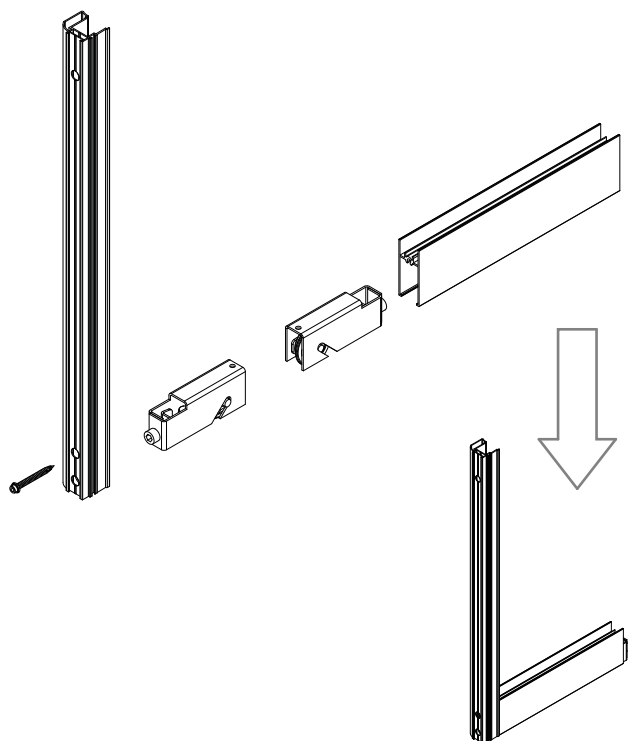
Стъпка 4 / Step 4



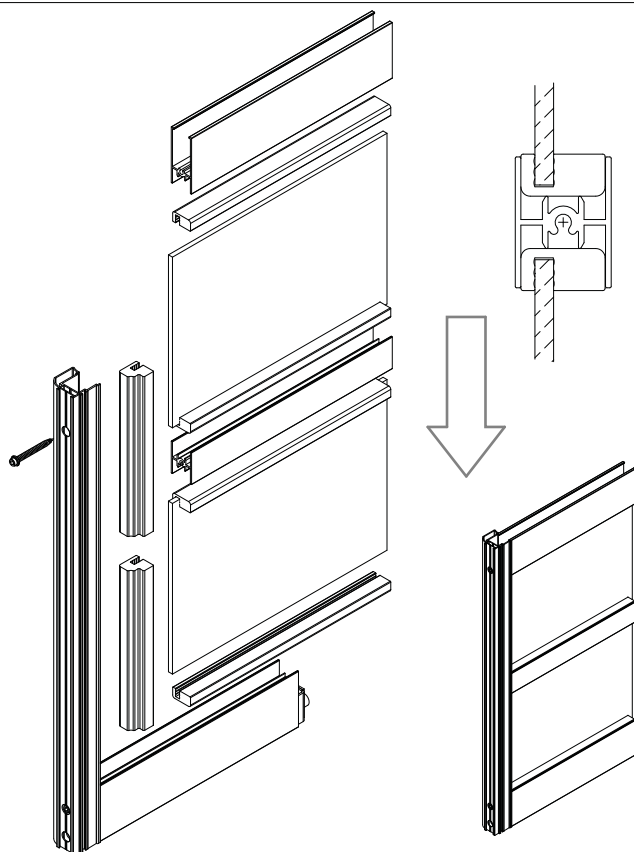
Сглобяване на врата / Door leaf assembly

Стъкло с 4 мм уплътнител / Glass 4 mm with seal

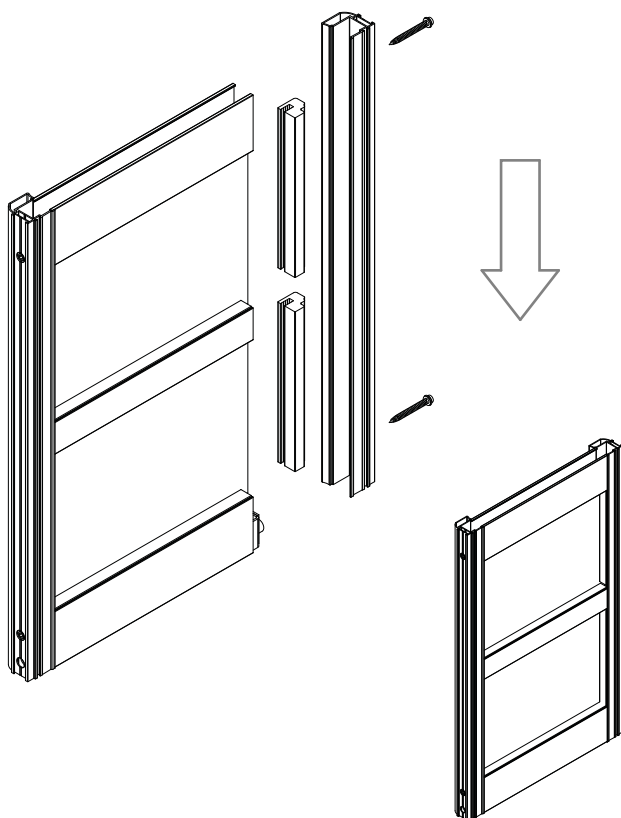
Стъпка 1 / Step 1



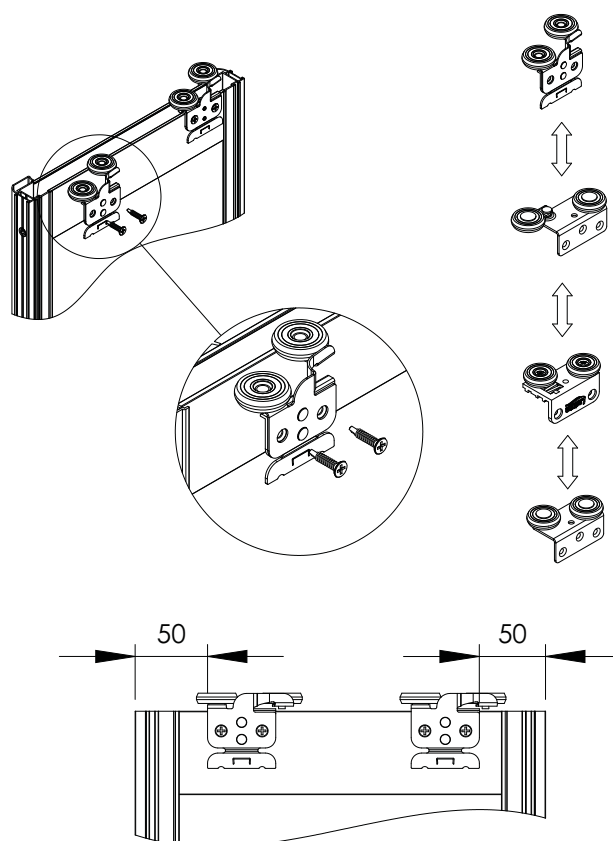
Стъпка 2 / Step 2



Стъпка 3 / Step 3



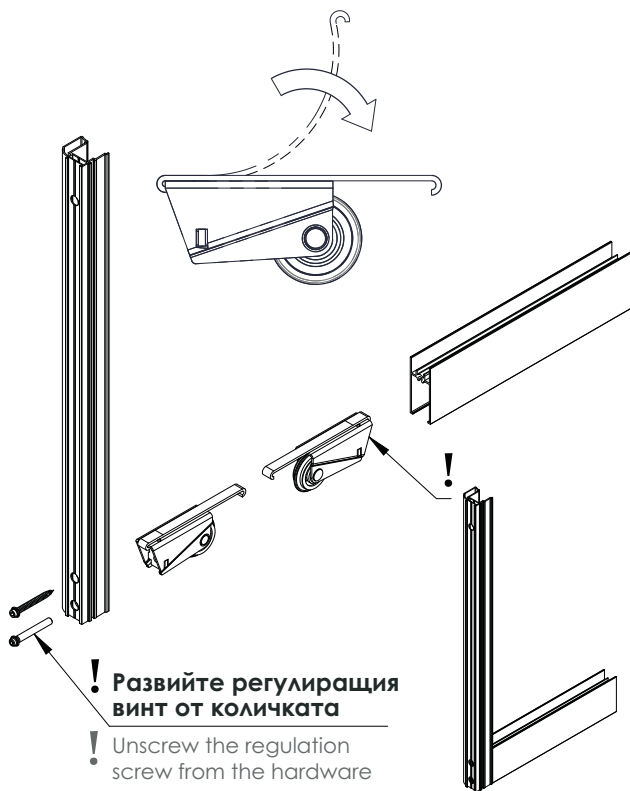
Стъпка 4 / Step 4



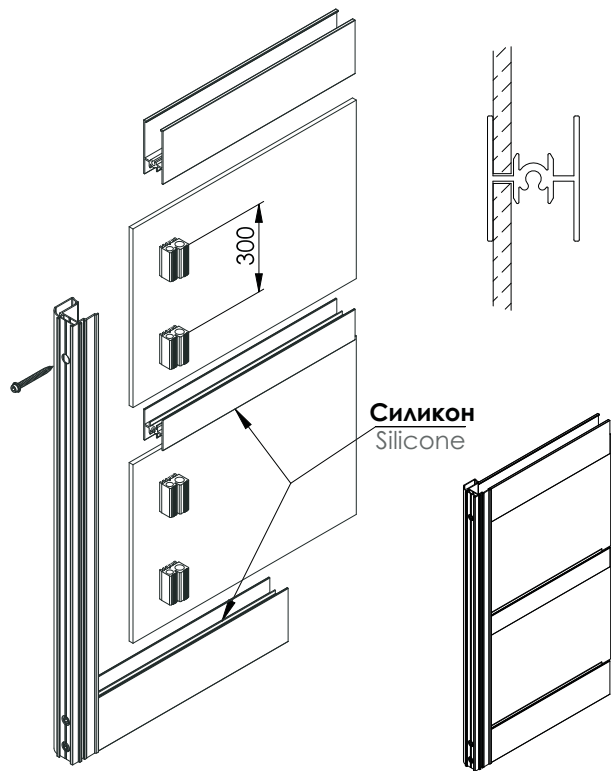
Сглобяване на врата / Door leaf assembly

Стъкло 4 мм с клинове / Glass 4 mm with wedges

Стъпка 1 / Step 1

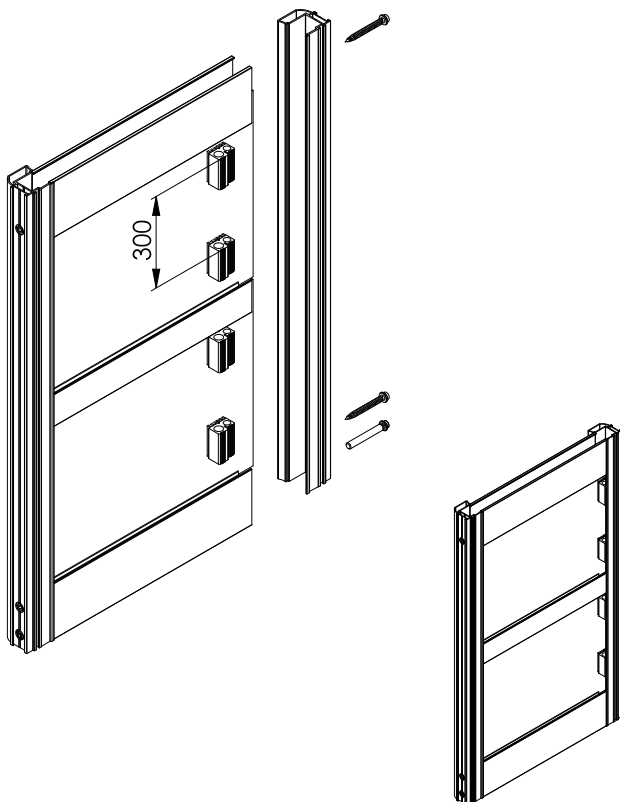


Стъпка 2 / Step 2

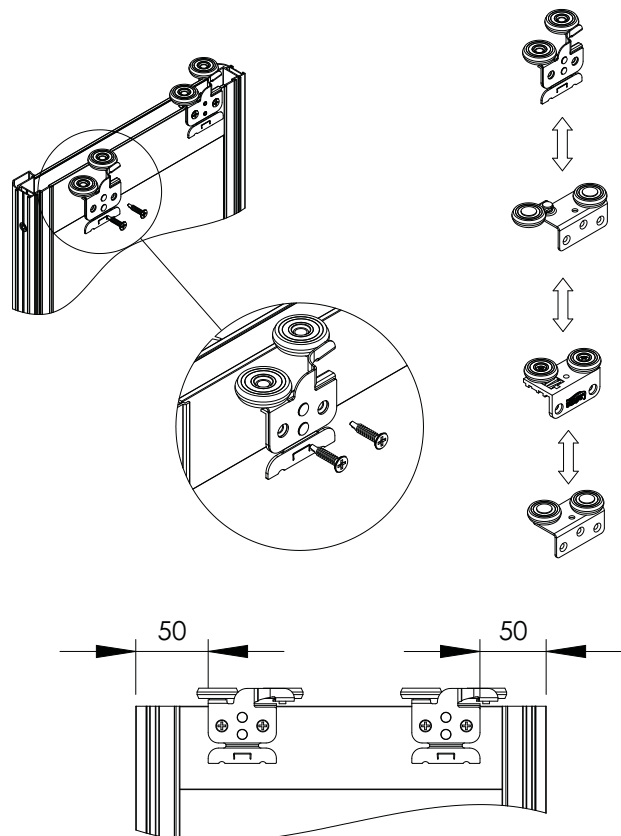


Върнете се на страница 3 за други опции
Go back to page 3 to find other options

Стъпка 3 / Step 3

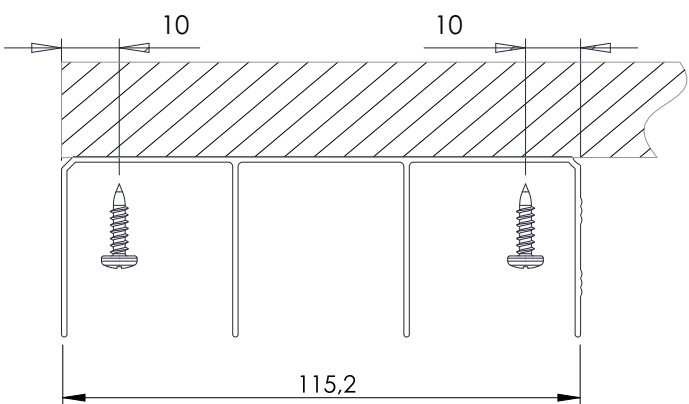
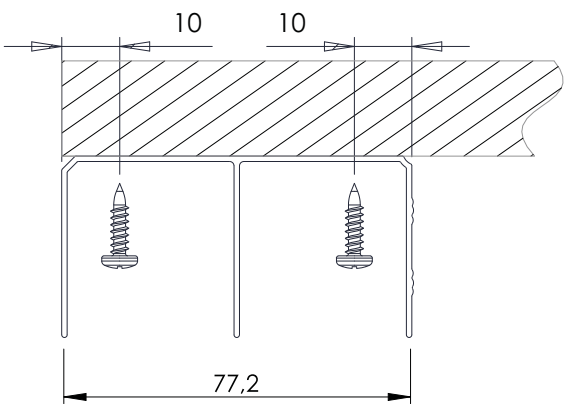


Стъпка 4 / Step 4



Монтаж на горните релси / Mounting of upper tracks

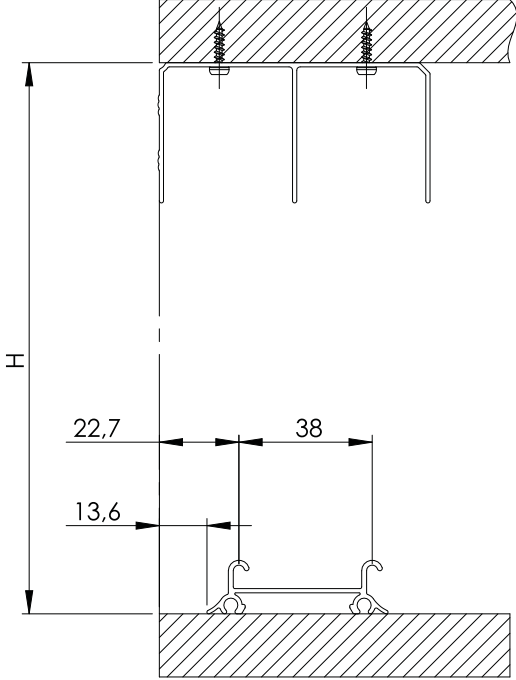
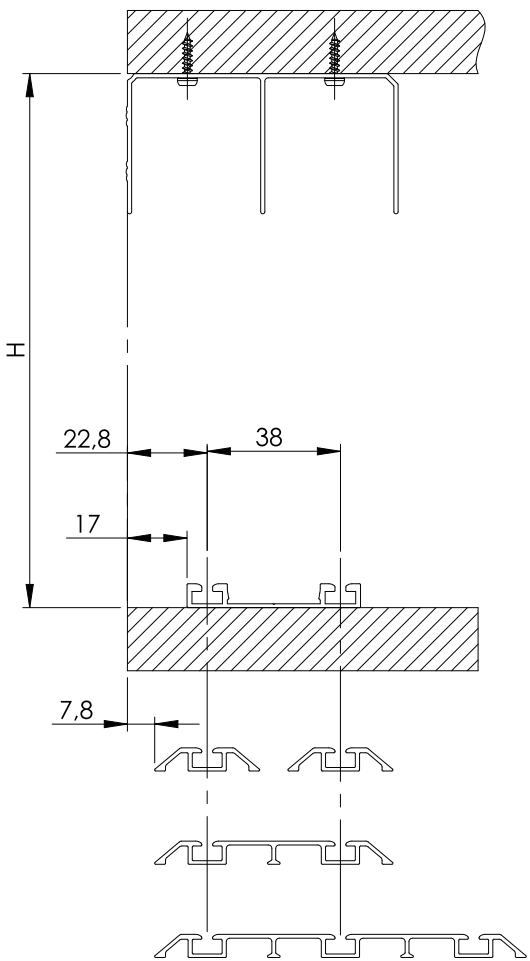
(пресечна точка) / (cross section)



Ориентация спрямо горната релса
Position relative to the upper track

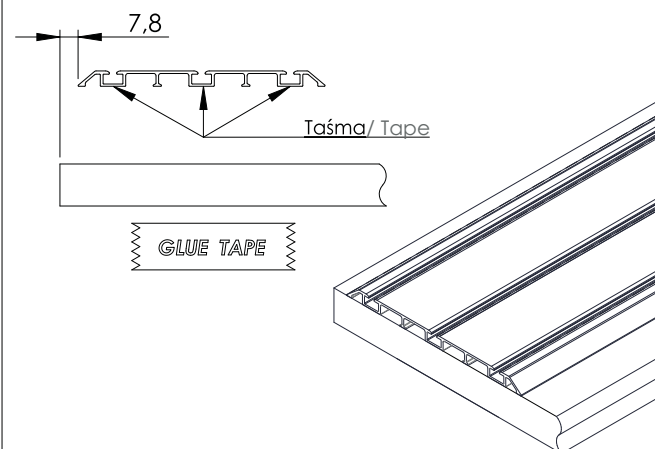
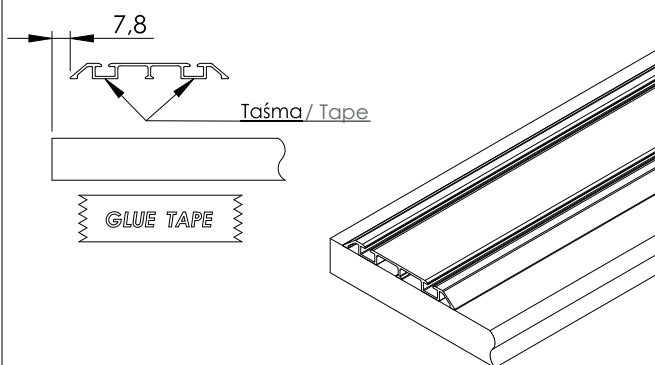
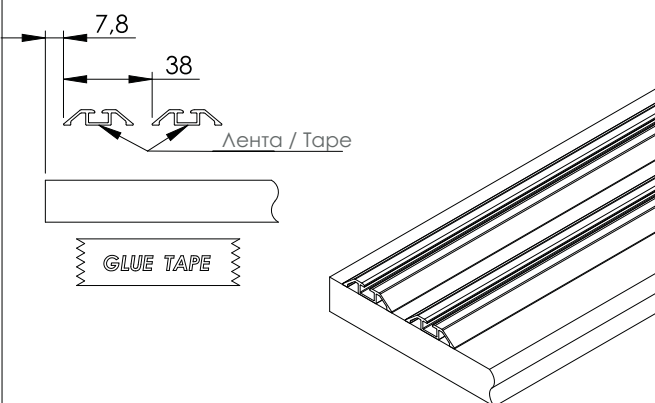
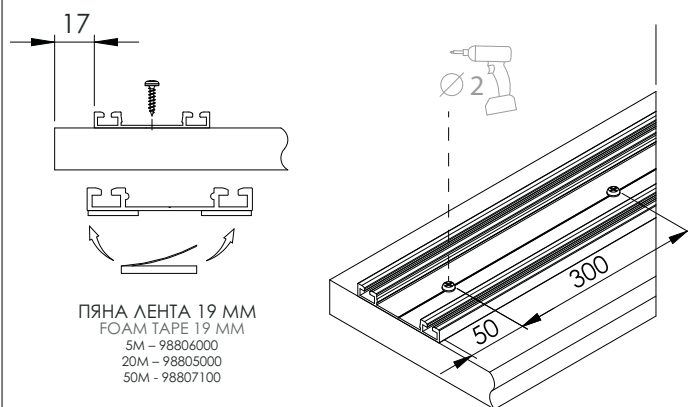
РАМА / Rama tracks

ГАМА / Gama track

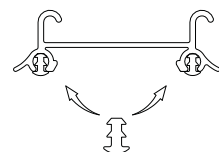
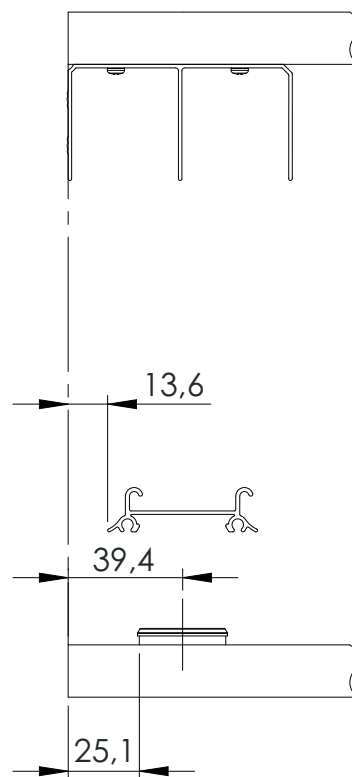
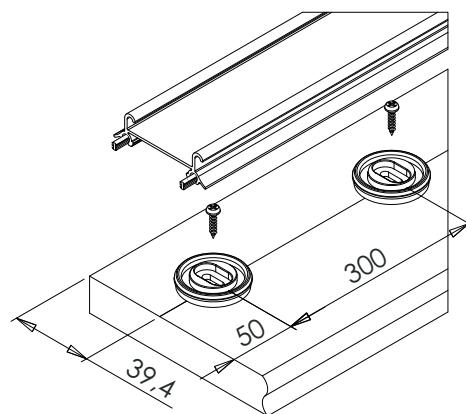


Монтаж на долните релси / Mounting of lower tracks

РАМА / Rama tracks



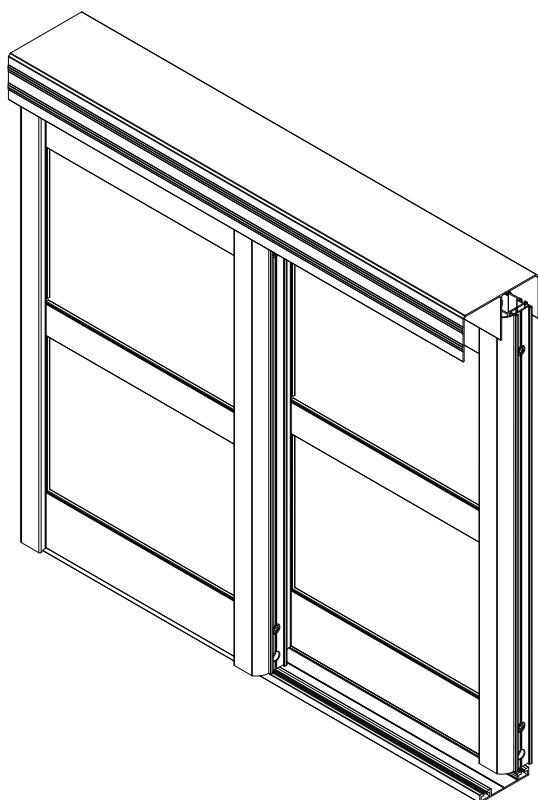
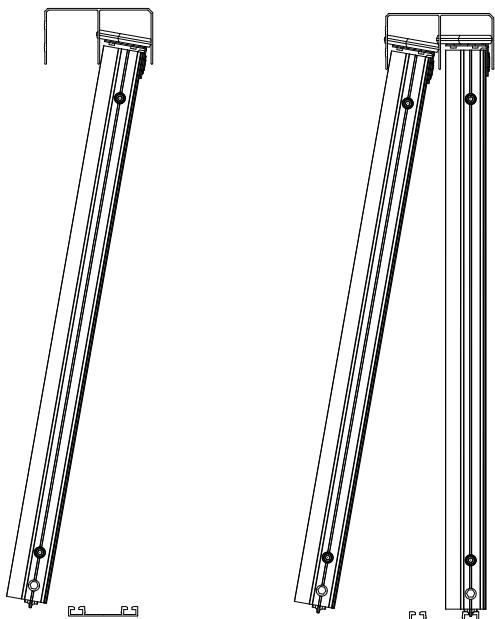
ГАМА / Gama track



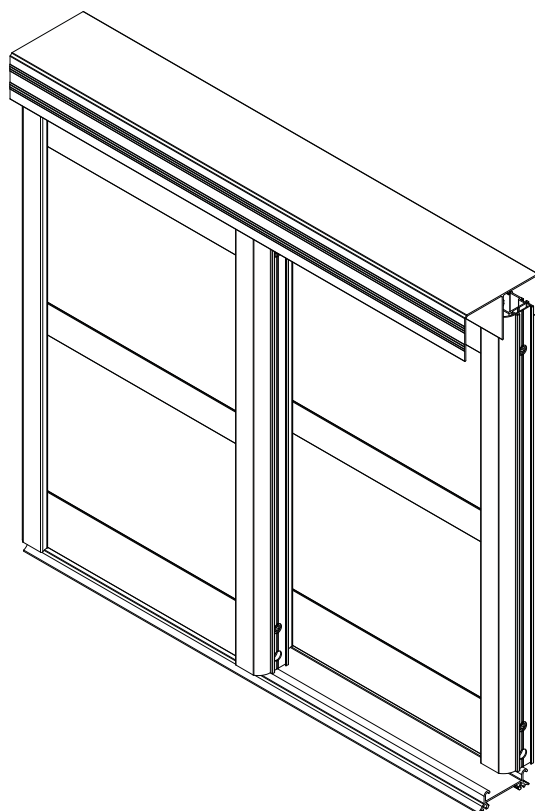
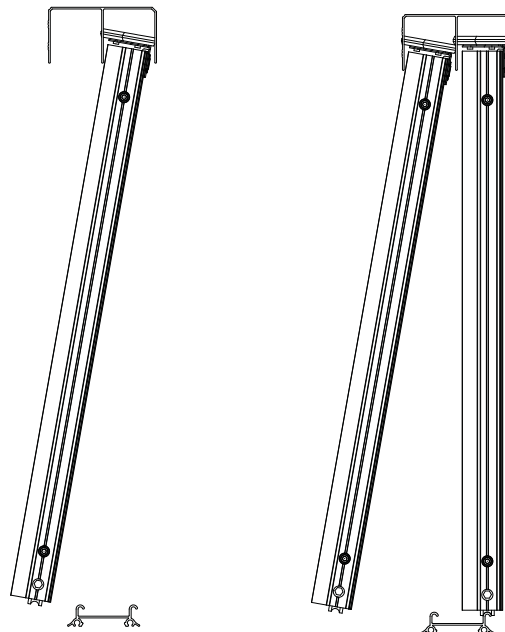
УПЛЪТНЕНИЕ ULL-01
51340000
ULL-01 seal

Монтаж на вратата в релсите / Mounting of door leaf in tracks

РАМА / Rama tracks

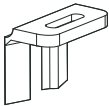


ГАМА / Gama track



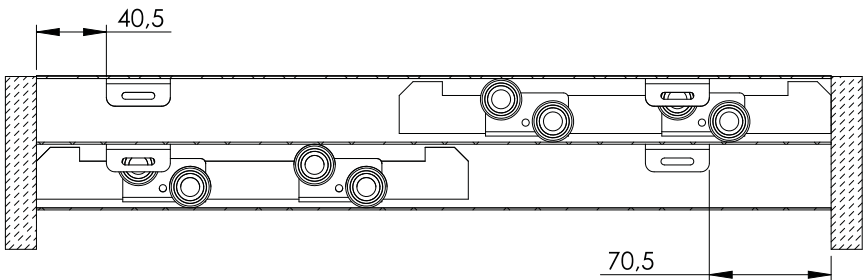
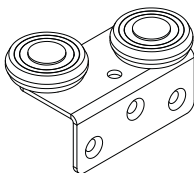
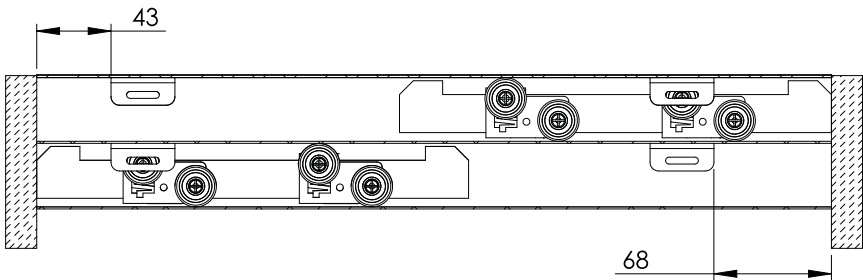
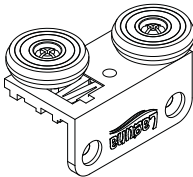
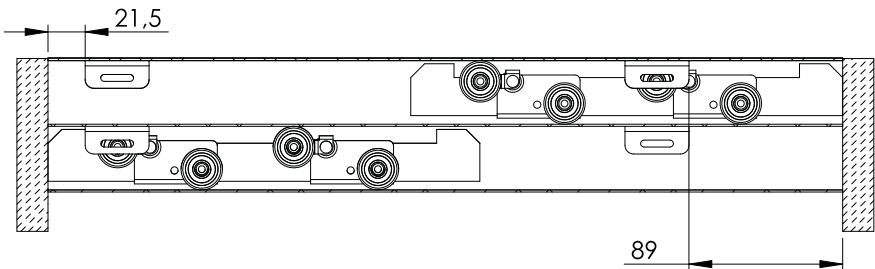
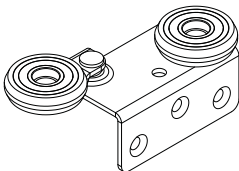
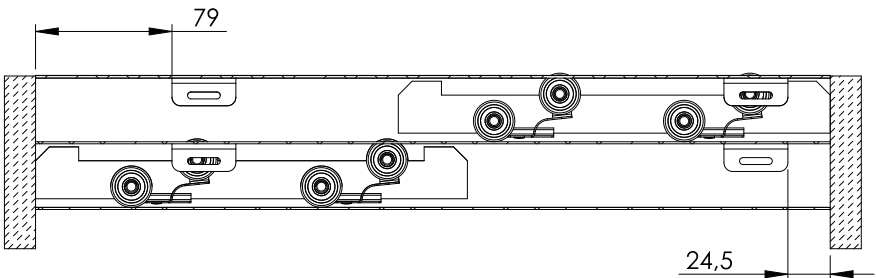
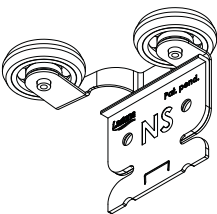
Монтаж на водачите SOLID / Monting of SOLID guides

в зависимост от избрания модел / depending on chosen type



Тип на водача / Guide type

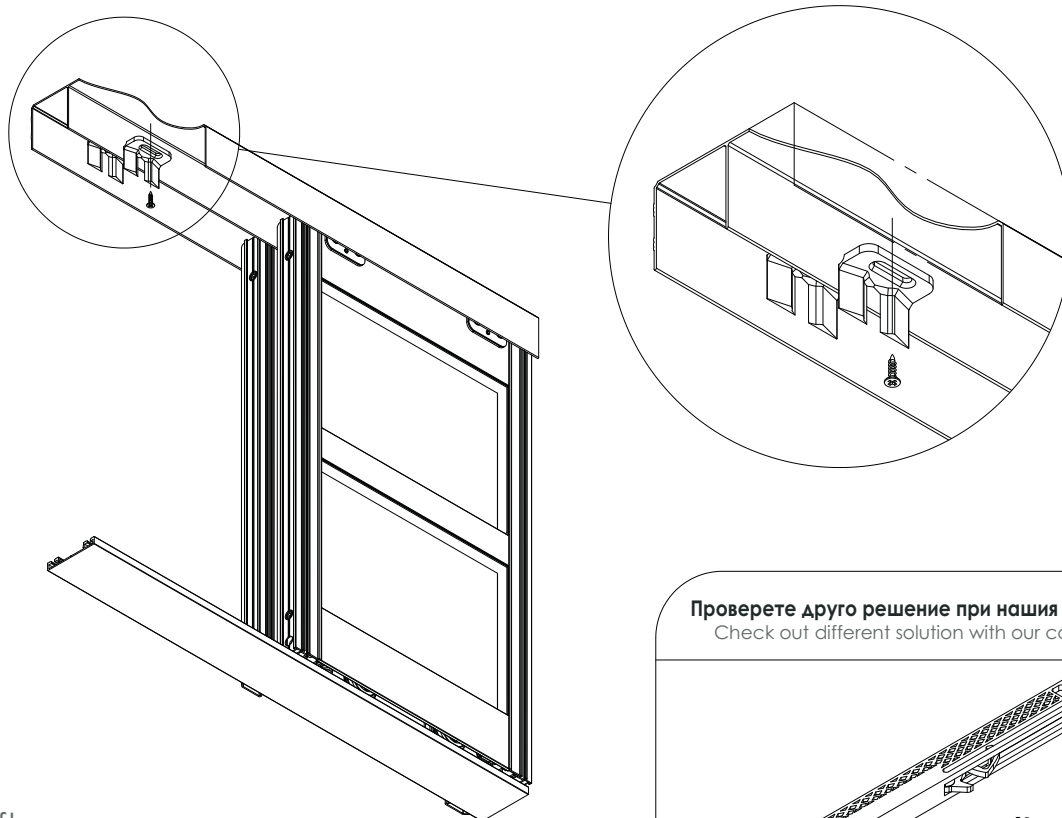
Размери за монтаж / Mounting dimensions



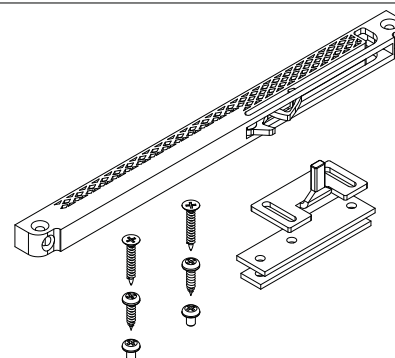
Монтаж на стоперите в релсите / Mounting of stoppers in the tracks

Изглед отвътре на гардероба / View from inside the wardrobe

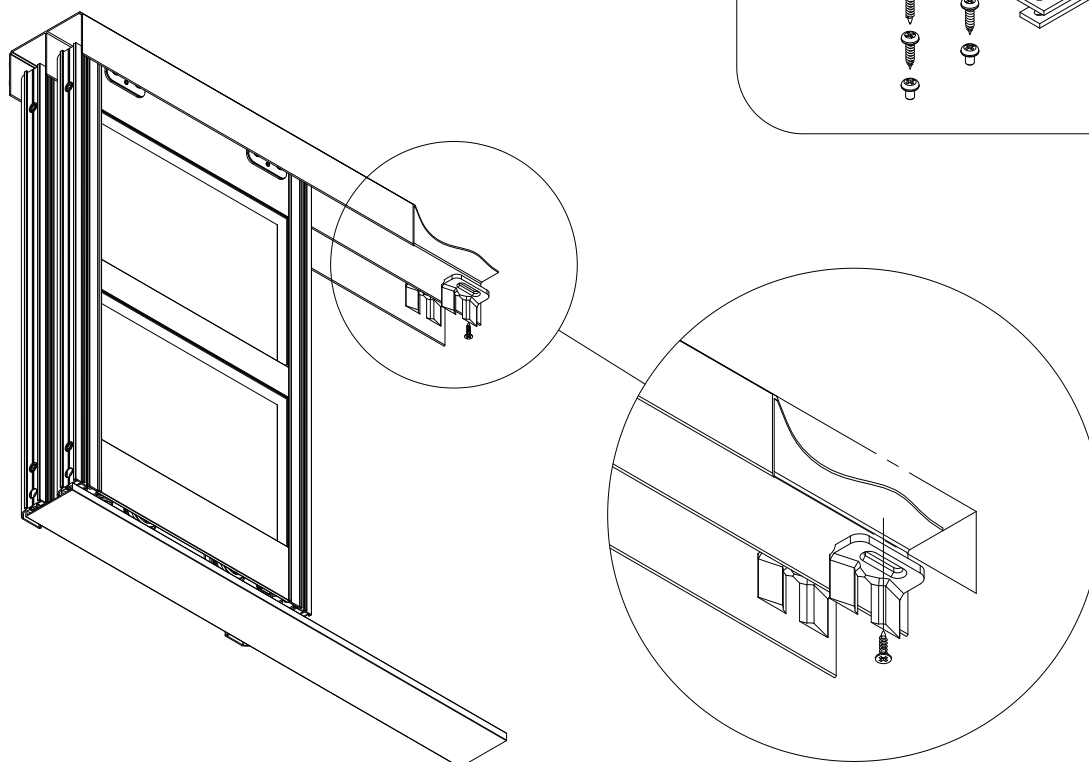
Дясно / Right



Проверете друго решение при нашия консултант
Check out different solution with our consultant



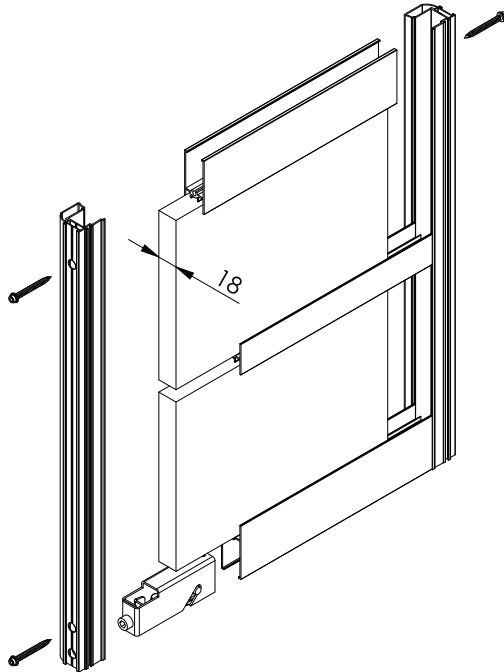
Ляво / Left



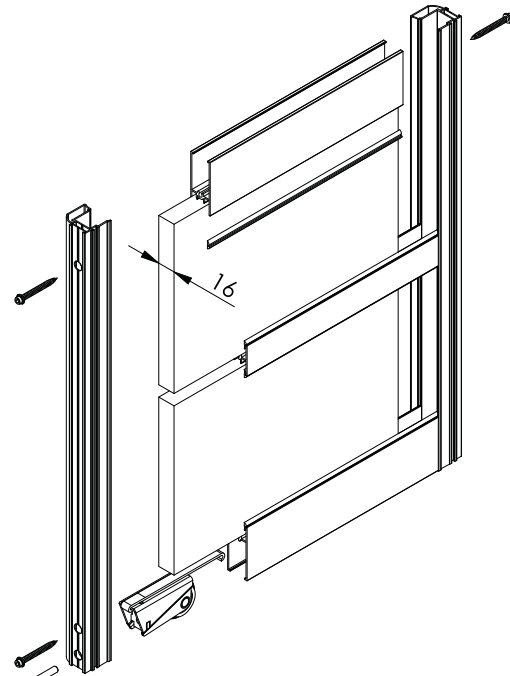
Монтаж на врата / Door leaf construction

зависи от избрания пълнеж / depending on chosen filling

Плоскост 18 mm / Board 18 mm

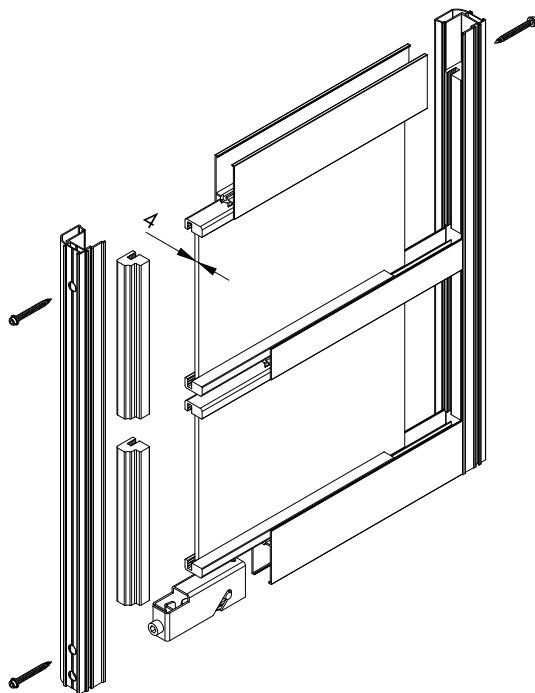


Плоскост 16 mm / Board 16 mm

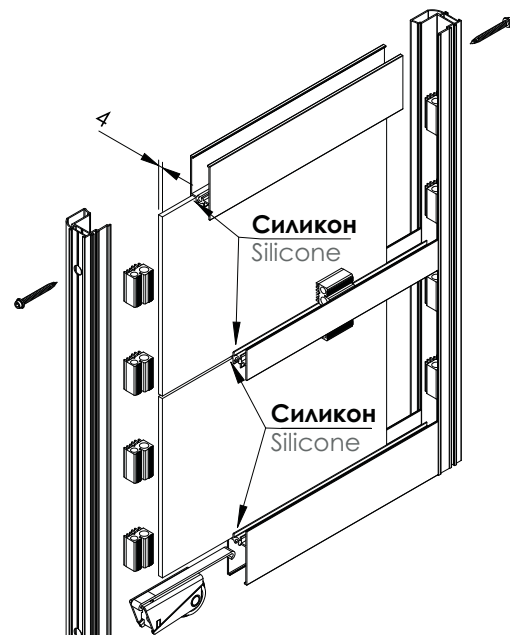


! Развийте регулиращия винт от количката
! Unscrew the regulation screw from the hardware

Съкло 4 мм с уплътнители/ Glass 4 mm with seals



Съкло 4мм с клинове / Glass 4 mm with wedges



! Развийте регулиращия винт от количката
! Unscrew the regulation screw from the hardware

Препоръчва се спазването на настоящата инструкция с използването на подходящи инструменти, съобразени с указанията. В случай на елементи, чиито повърхности могат да бъдат остри, трябва да се използват лични предпазни средства и да се осигури безопасност на работната зона. Фирма Омония ЕООД не носи отговорност за действия, произтичащи от неспазване на настоящата инструкция.
It is recommended that you follow these instructions using the appropriate tools as indicated. In the case of elements whose surface can be sharp, use personal protective equipment and work area protection. The company Laguna Hardware Factory refrains from liability for actions resulting from conduct incompatible with this instruction.

2209