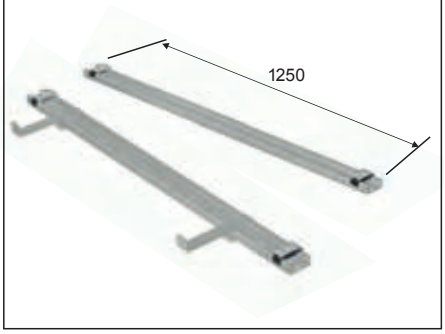
015877 FTIVSCF25B



015879 F710000066

015878 F8T001795

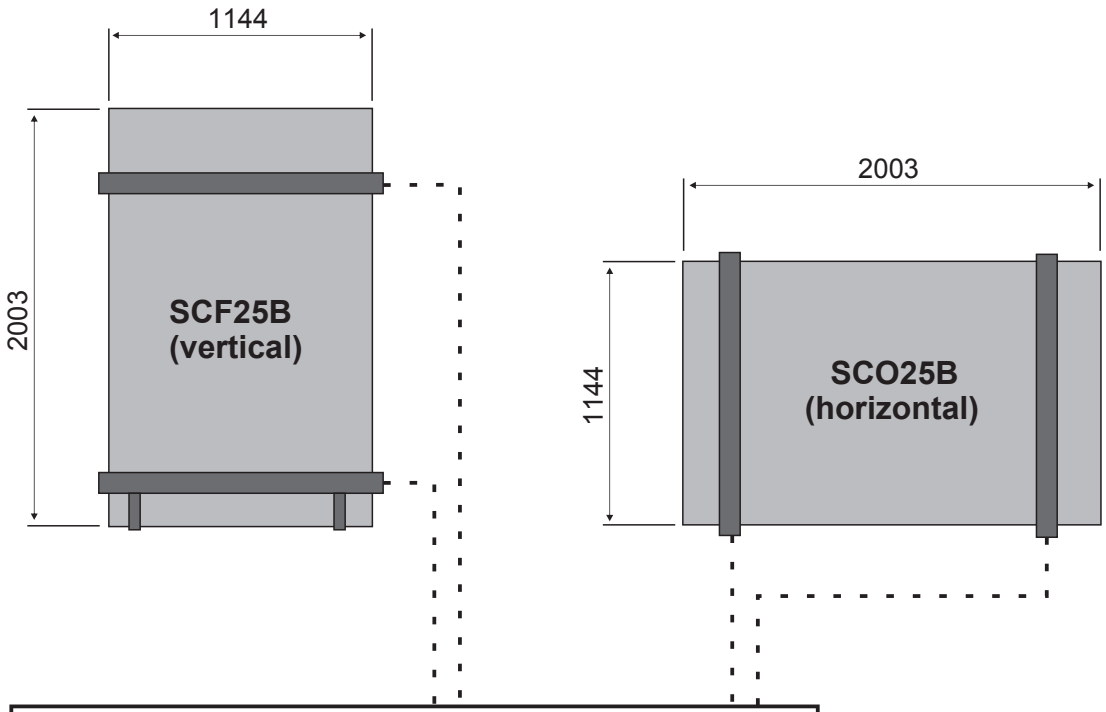
015880 FGHSCF2025

TODAS AS INSTALAÇÕES DO COLETOR SCF-25B e SCO-25B SÃO FEITAS COM APENAS 4 CÓDIGOS

MATERIAL UTILIZADO NA CONFECÇÃO DOS SUPORTES

Magnelis é um aço revestido de metal que garante proteção na superfície contra desgaste a longo prazo, possui capacidade de **autoreparo** uma vez que possui uma fina película protetora à base de zinco (contendo magnésio e alumínio).
Robusto e econômico, traz resistência superior à corrosão **3x mais eficaz** do que o aço galvanizado em aplicações externas.
Melhor ao ambiente, por menos perda de zinco do que o aço galvanizado.
Até **20 anos** de garantia nos telhados e fachadas de ambientes marítimos e **25 anos** em locais remotos do mar (a mais de 2000m da costa).

SCF25B



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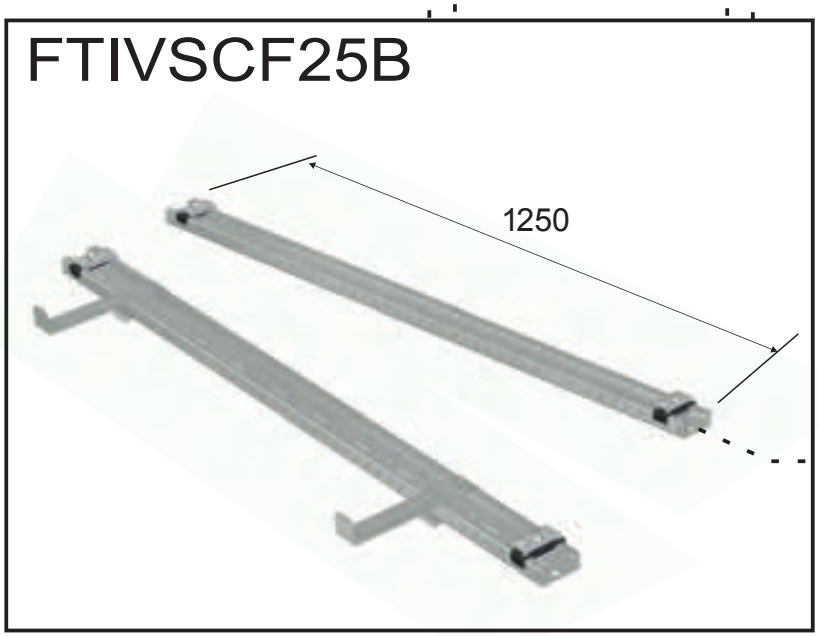
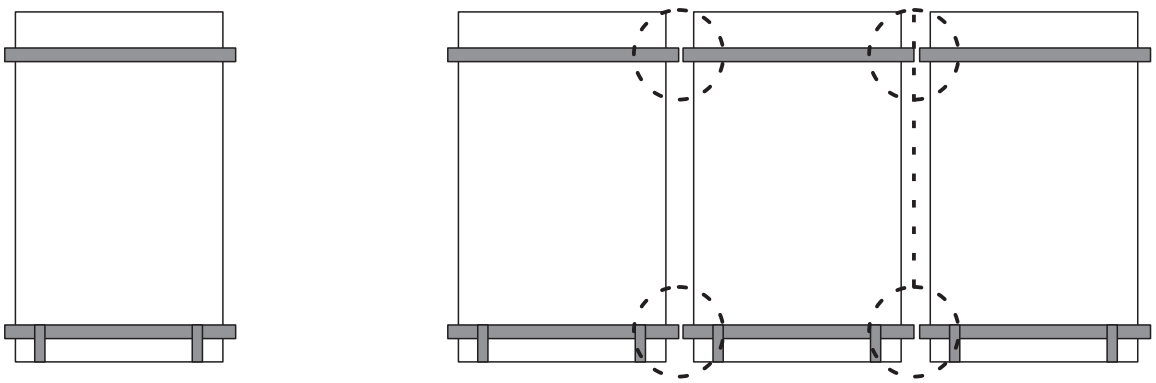


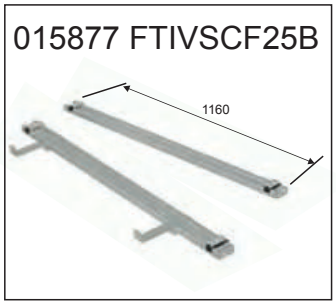
JUNTA



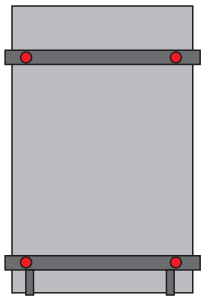
1xFTIVSCF25B

3xFTIVSCF25B

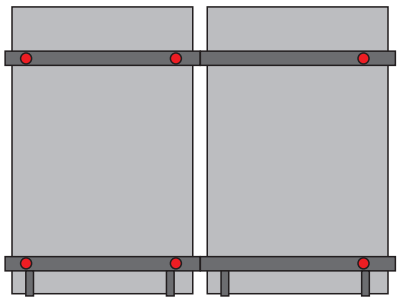
TETO INCLINADO (TI)
COLETOR SCF-25B
VERTICAL



+



1 x FTIVSCF25B (015877)
+
2 x F710000066 (015879)



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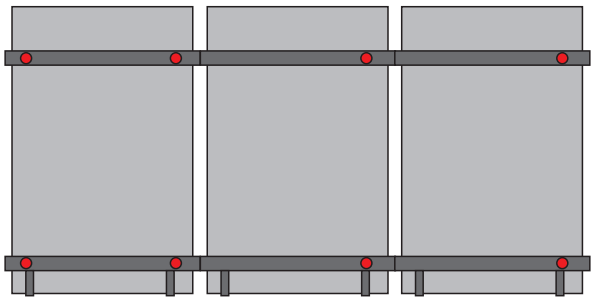
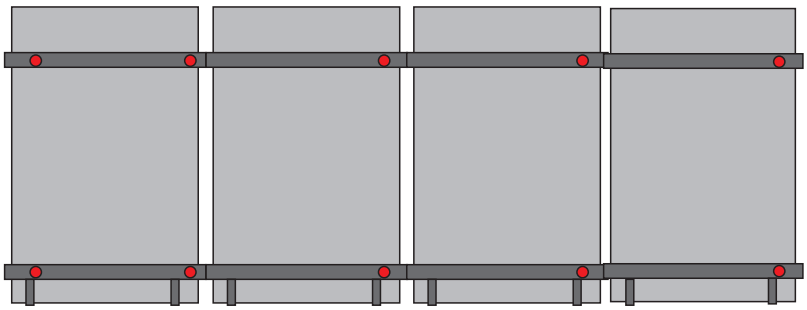
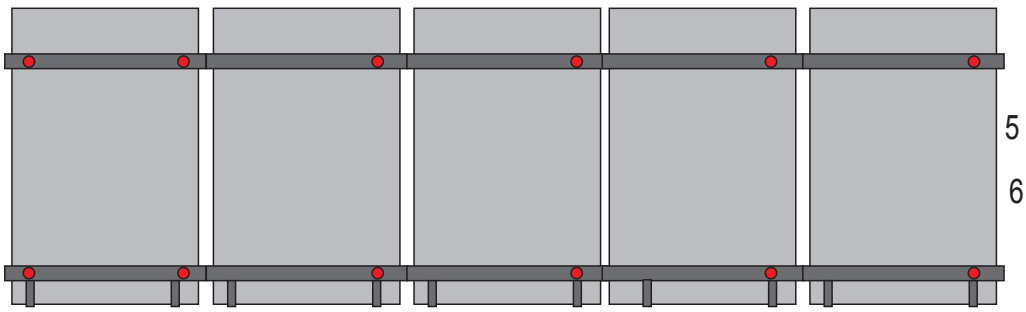
+
3 x F710000066 (015879)



3 x FTIVSCF25B (015877)
+
4 x F710000066 (015879)

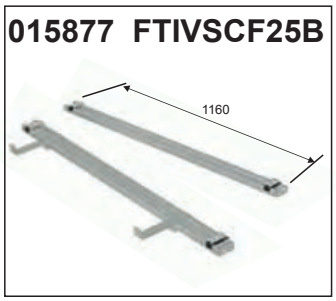


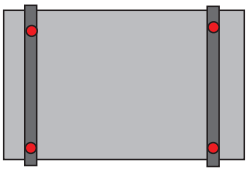
4 x FTIVSCF25B (015877)
+
5 x F710000066 (015879)



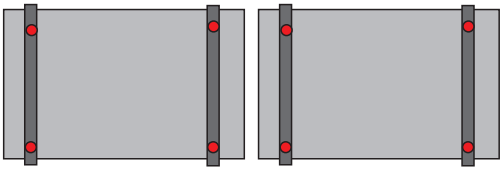
5 x FTIVSCF25B (015877)
+
6 x F710000066 (015879)

TETO INCLINDO (TI)
COLETOR SCO25B
HORIZONTAL



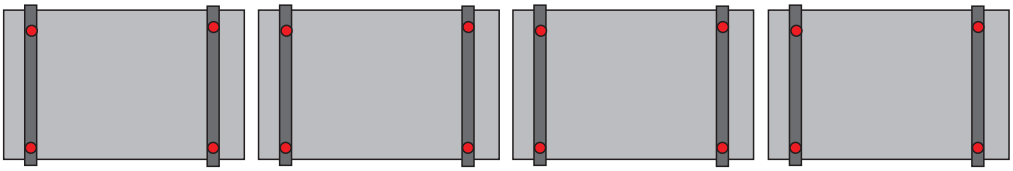


1 x FTIVSCF25B (015877)
+
2 x F710000066 (015879)



2 x FTIVSCF25B (015877)
+
4 x F710000066 (015879)

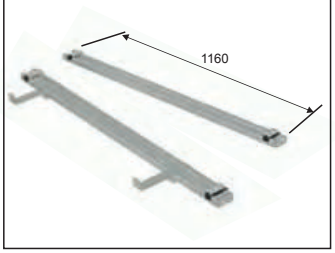
3 x FTIVSCF25B (015877)
+
6 x F710000066 (015879)



4 x FTIVSCF25B (015877)
+
8 x F710000066 (015879)

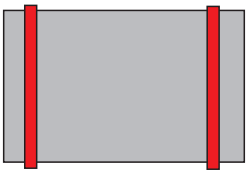
TETO PLANO (TP)
COLETOR SCO25B
HORIZONTAL

015877 FTIVSCF25B

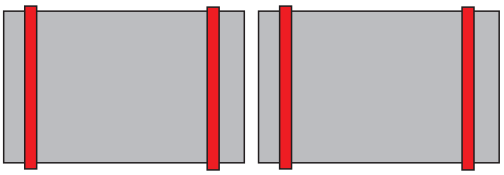


+

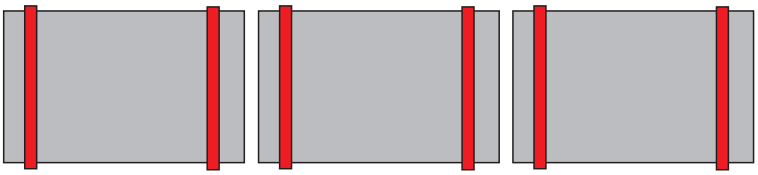
015880 FGHSCF2025



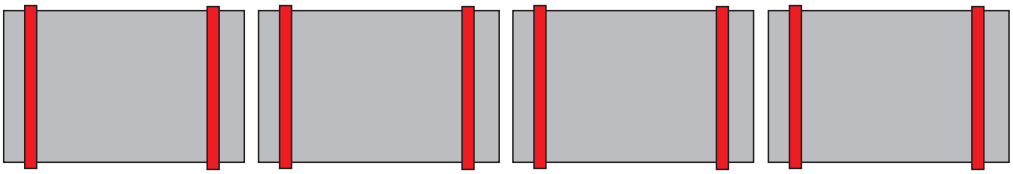
1 x FTIVSCF25B (015877)
+
1 x FGHSCF2025 (015880)



2 x FTIVSCF25B (015877)
+
2 x FGHSCF2025 (015880)



3 x FTIVSCF25B (015877)
+
3 x FGHSCF2025 (015880)

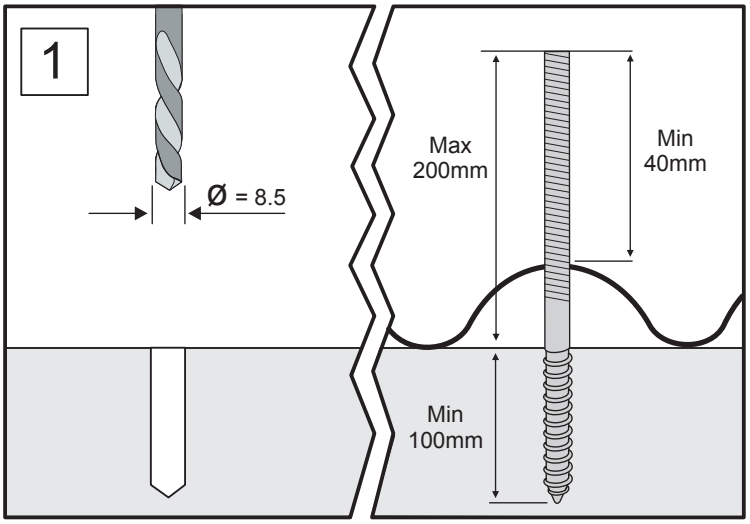


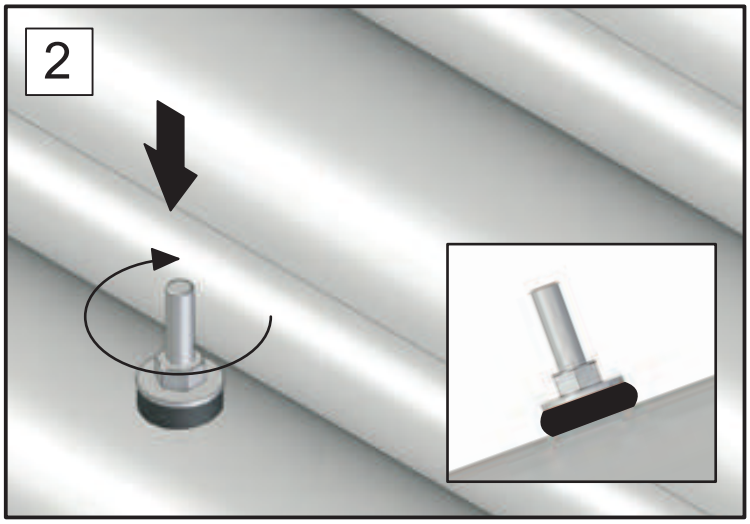
4 x FTIVSCF25B (015877)
+
4 x FGHSCF2025 (015880)

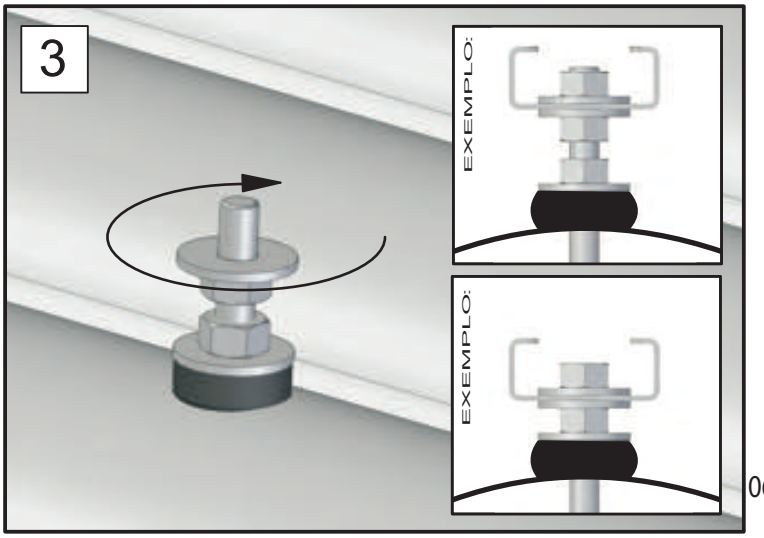
ATENÇÃO:

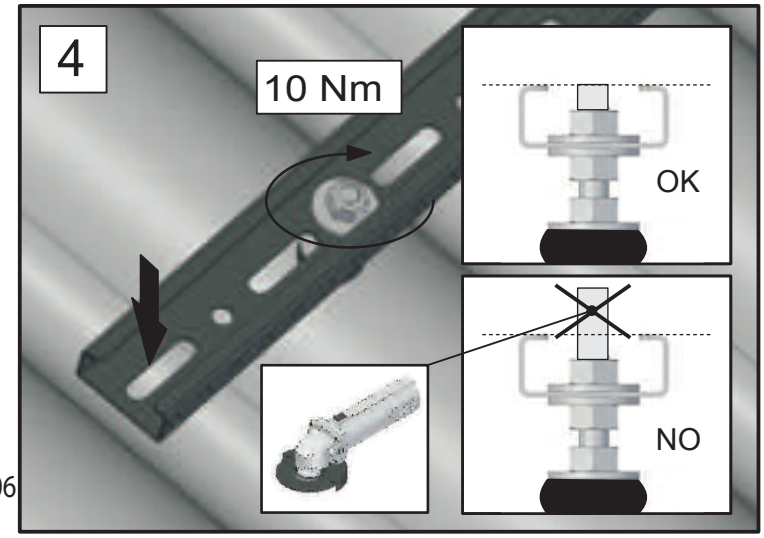
A embalagem não contém as cavilhas (chumbador) necessárias para fixar a barra rosqueada na superfície abaixo na lage. O instalador deve usar âncoras apropriadas, dependendo do tipo de estrutura de aplicação e do material usado para construí-la. Recomenda-se o uso de âncoras químicas. Antes de prosseguir com a perfuração, verifique o local da instalação e marque com precisão os pontos de fixação dos parafusos, tendo em vista que eles não devem interferir com outros componentes da estrutura (braçadeiras, dispositivos de segurança etc.). As posições dos possíveis pontos de fixação são mostradas no diagrama na parte de trás, mas podem ser modificadas de acordo com as formas e tipos de cobertura.

	4xVL	2xVL		4xVL	2xVL
12 x 300 (M12)	x 4	x 2		x 12	x 6
	x 4	x 2	M12	x 12	x 6





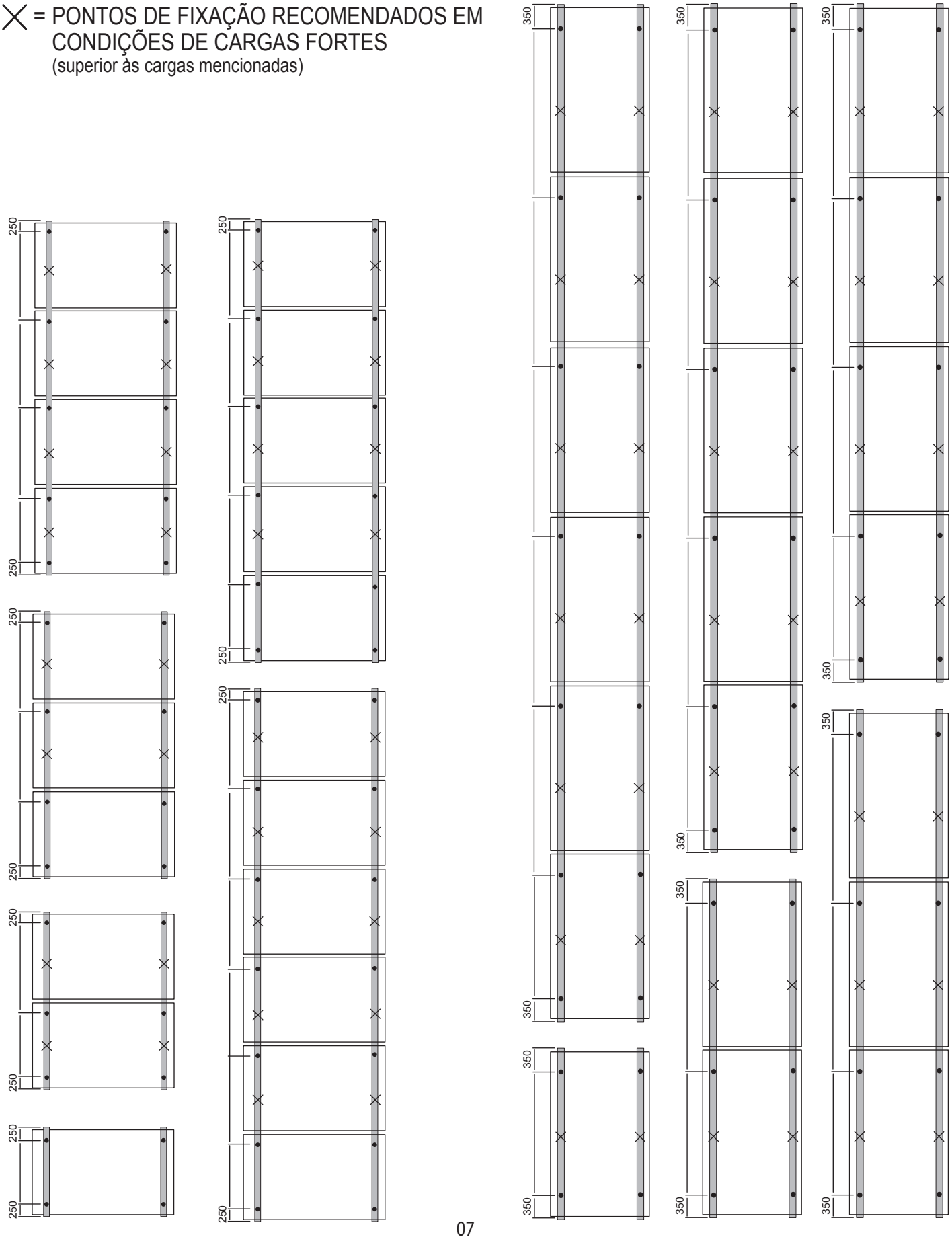




POSSÍVEIS PONTOS DE FIXAÇÃO

● = PONTOS DE FIXAÇÃO RECOMENDADOS EM CONDIÇÕES DE CARGAS NORMAIS
- NEVE até 1,2 KN/m² no painel
- VENTO até velocidades de 28m/s = 100Km/h.

× = PONTOS DE FIXAÇÃO RECOMENDADOS EM CONDIÇÕES DE CARGAS FORTES
(superior às cargas mencionadas)



PROJETO PARA INSTALAÇÃO HORIZONTAL

COD. FTIVSCF25B 015877

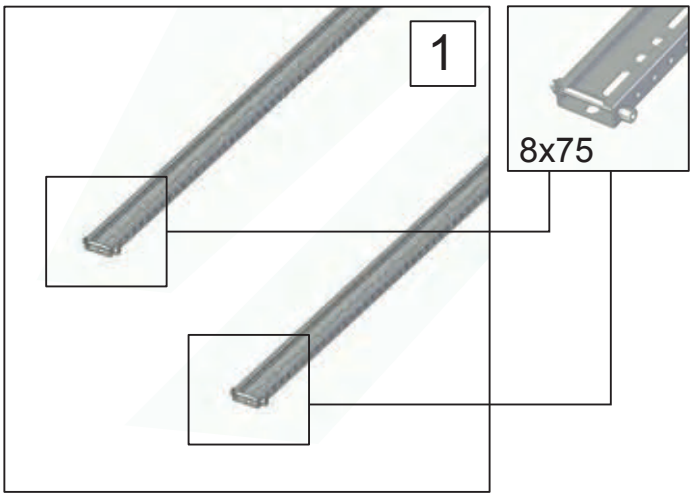
x 4

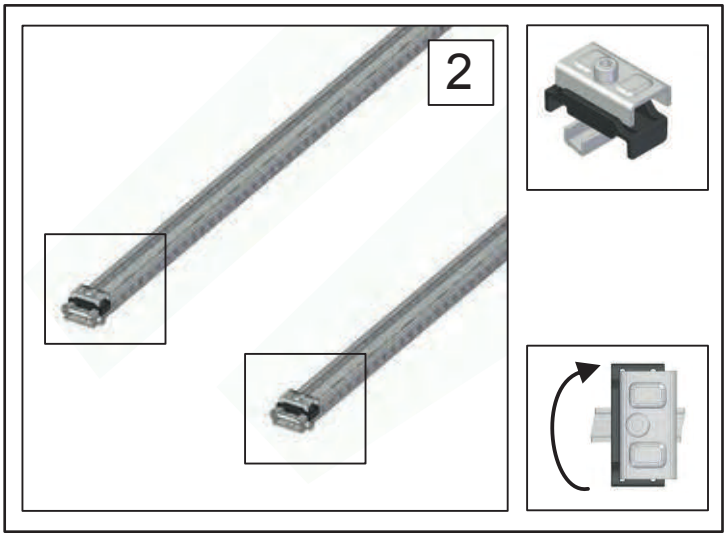
x 2

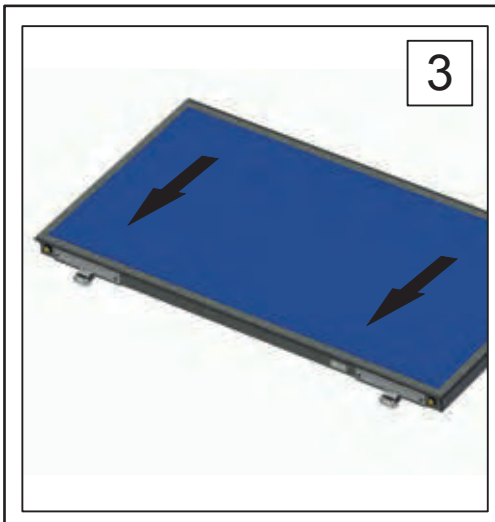
x 2 (60x25x1250)

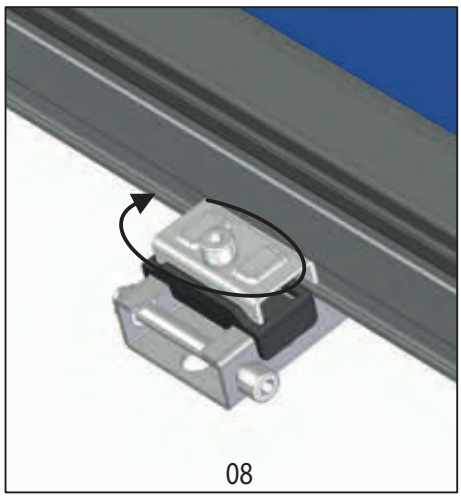
x 4 (TCEI M8x75)

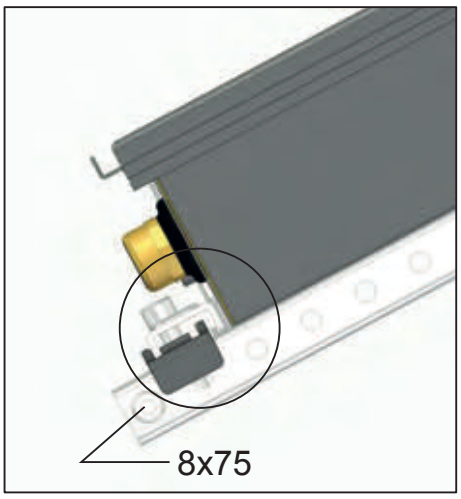
x 2 (55x20x295)

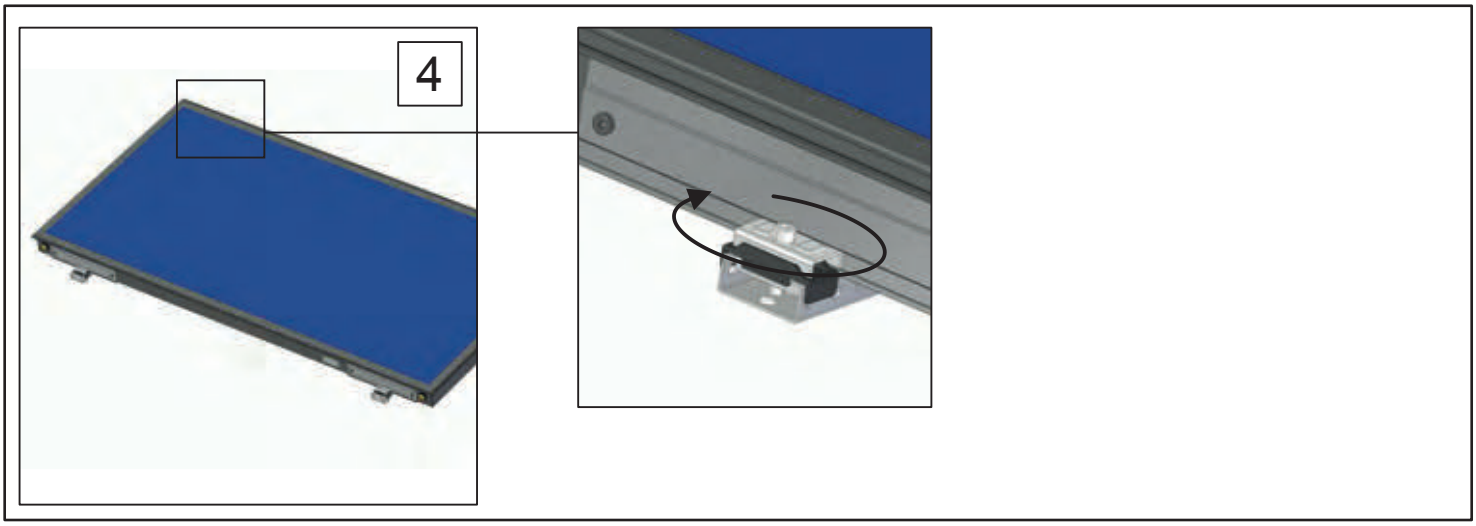








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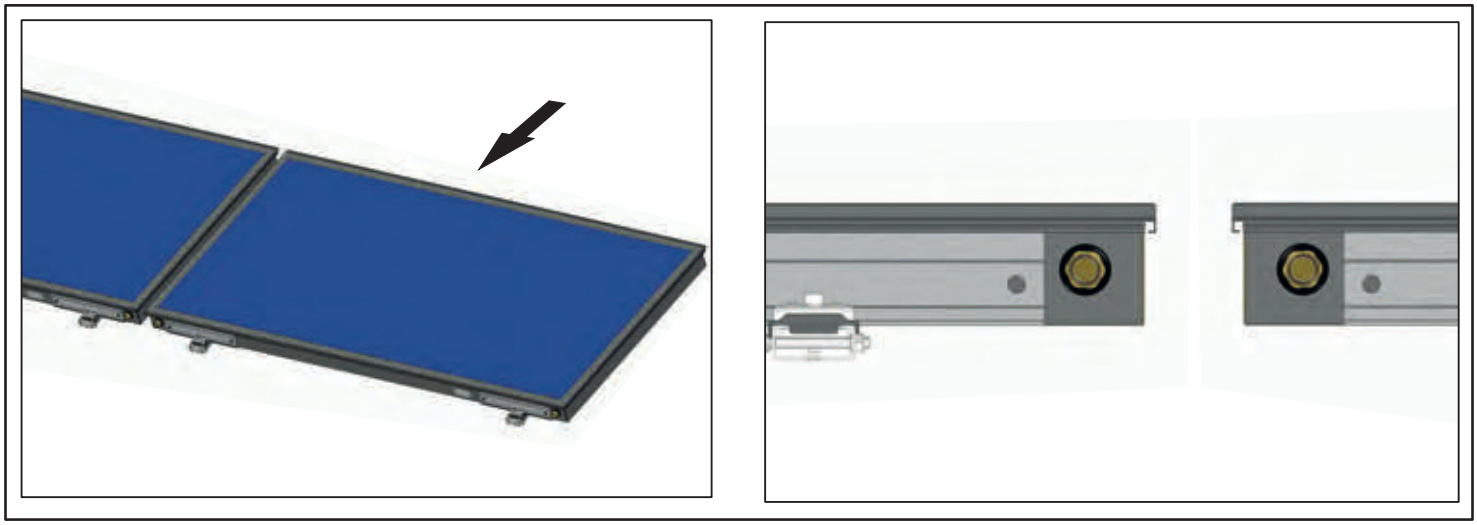
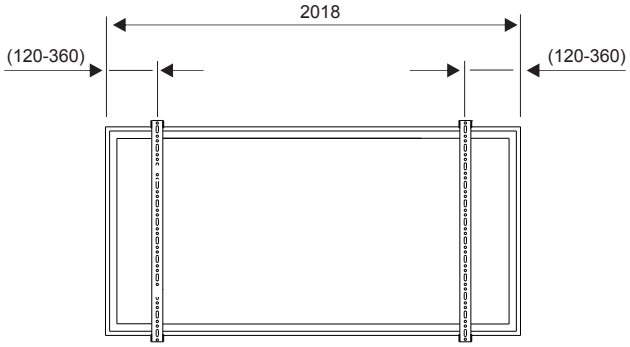
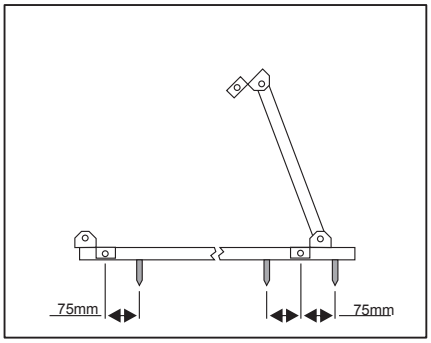


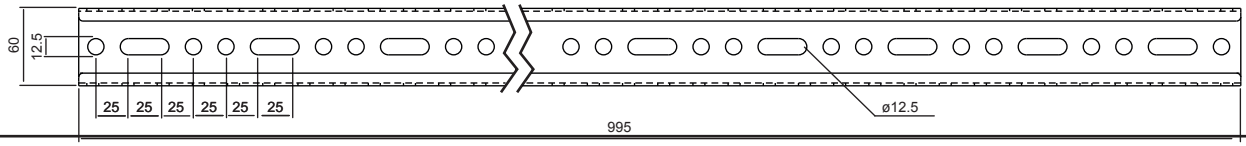
FGHSCF2025

x 2

x 4 (TCEI M8x75)







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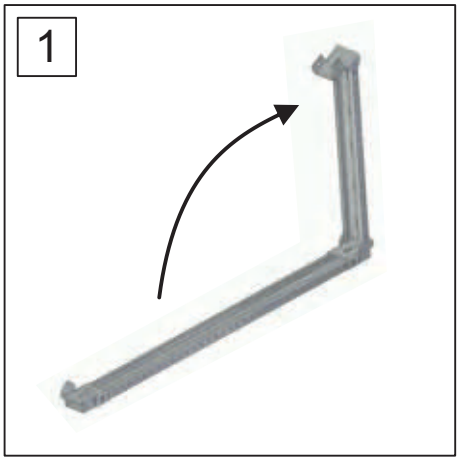
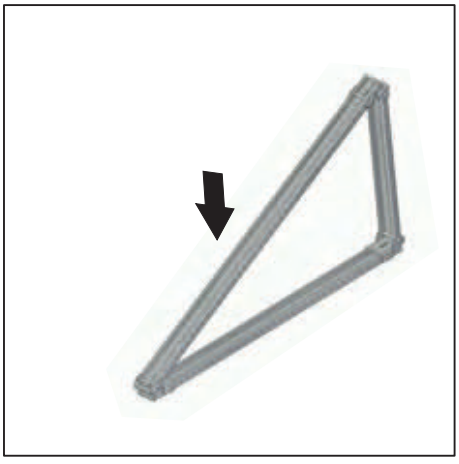
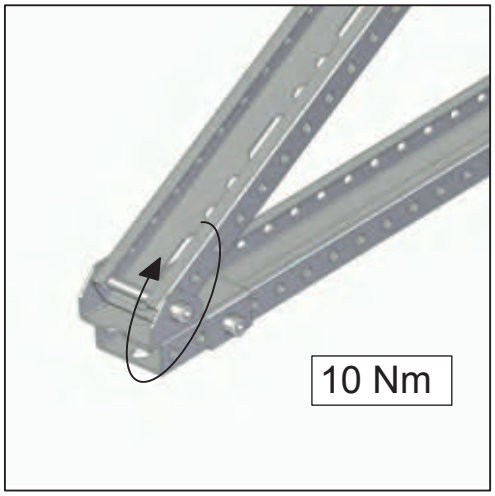
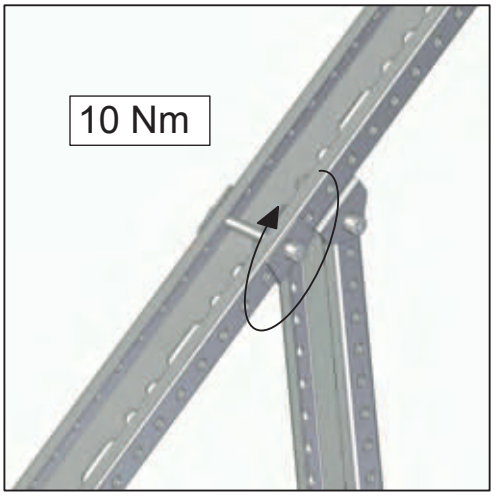
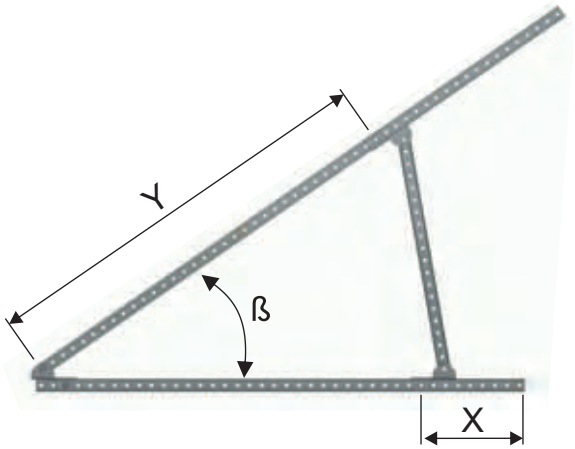


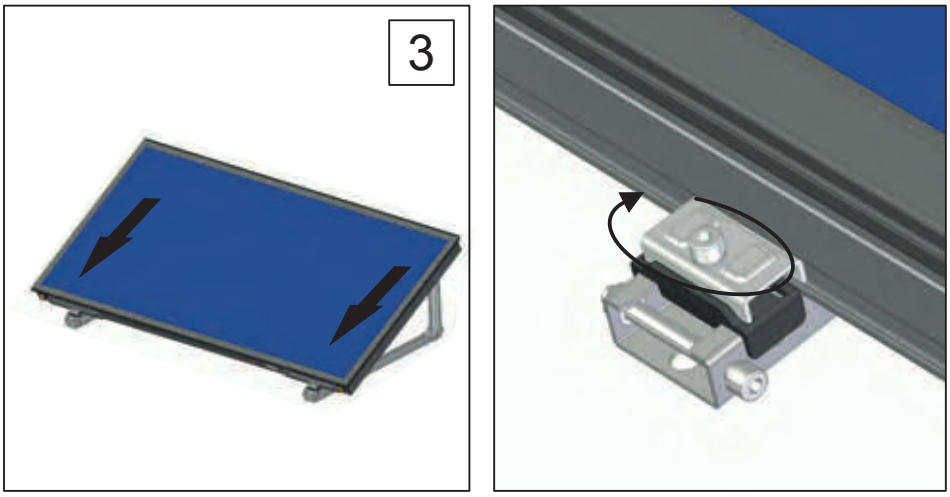


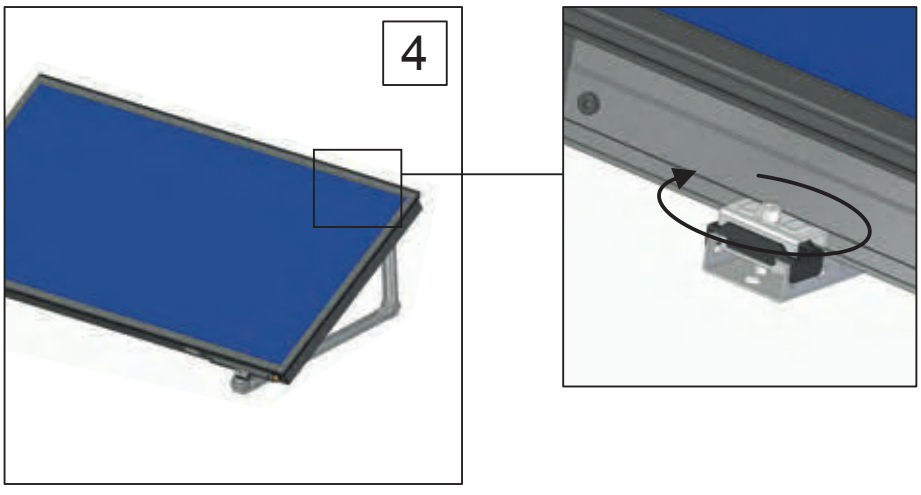


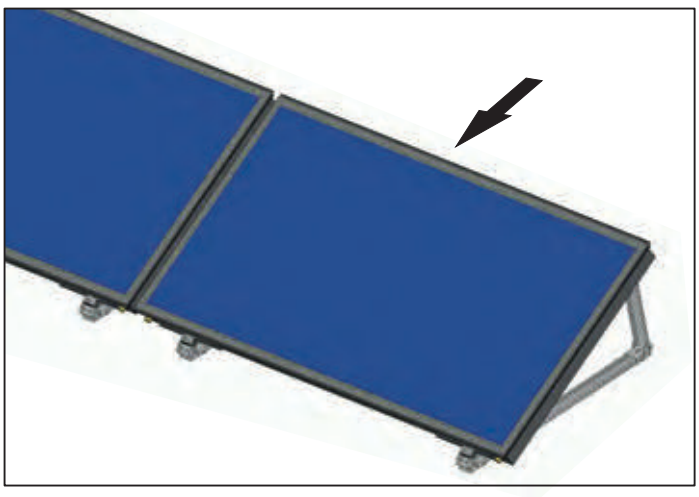


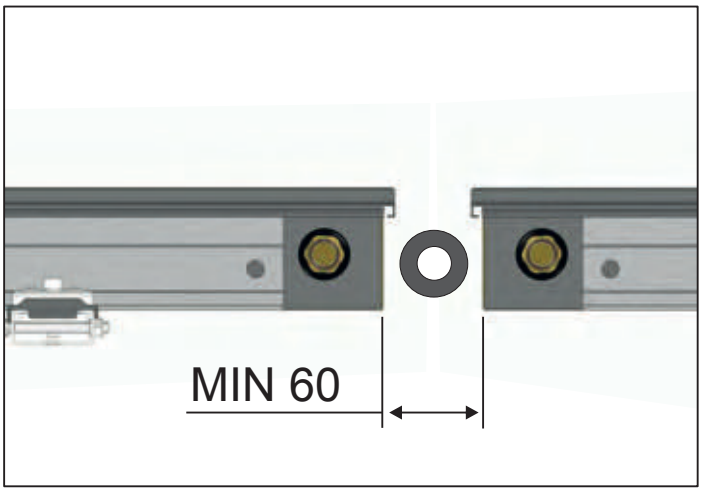


ß	mm	
30°	X = 60	Y = 1035
35°	X = 210	Y = 835
40°	X = 310	Y = 710
45°	X = 385	Y = 660









PROJETO PARA INSTALAÇÃO VERTICAL

COD. FTIVSCF25B

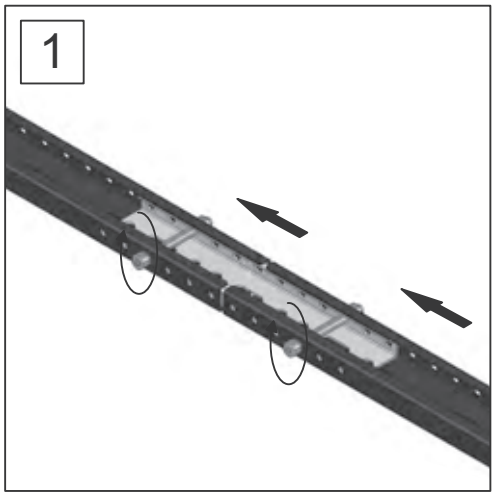
x 4

x 2

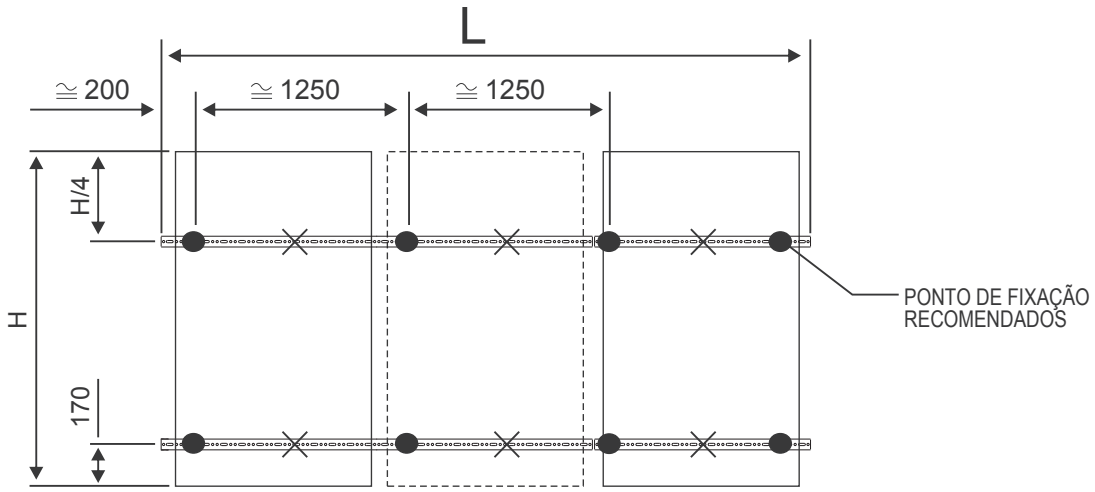
x 2 (60x25x1250)

x 4 (TCEI M8x75)

 x 2 (55x20x295)

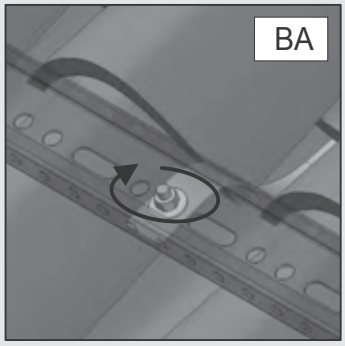


N° Kit	L(mm)=
N°coletores	FTIVSCF25B
1	1250
2	2505
3	3760
4	5015
5	6270
6	7525
7	8780
8	10035
9	11290
10	12545



● = PONTOS DE FIXAÇÃO RECOMENDADOS ✕ = PONTOS DE FIXAÇÃO RECOMENDADOS EM CONDIÇÕES DE CARGAS PESADAS

A carga admissível no teto e os pontos de fixação devem ser verificados no local por um especialista estática, considerando os regulamentos em vigor no local.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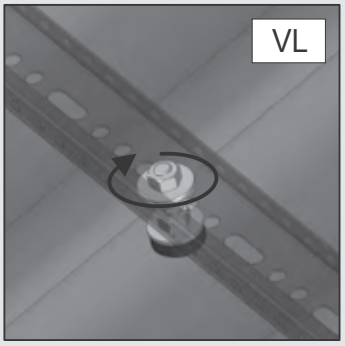
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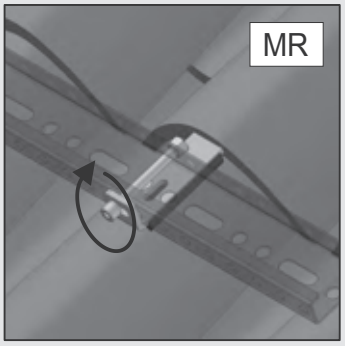
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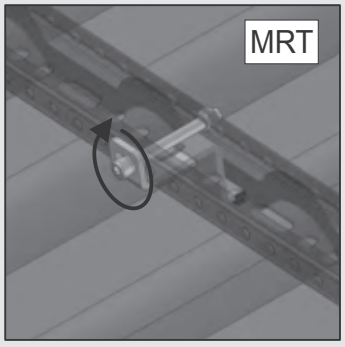
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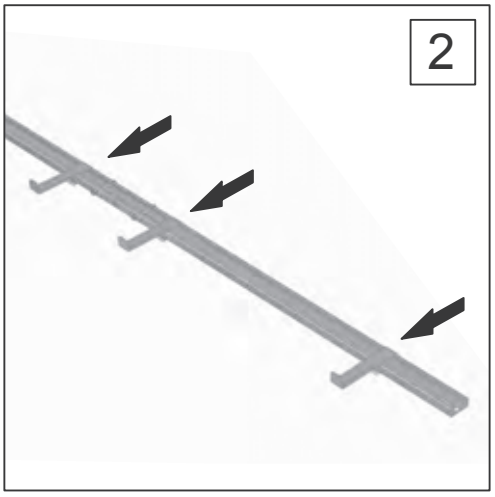
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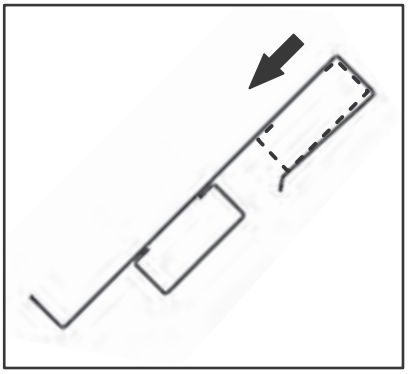

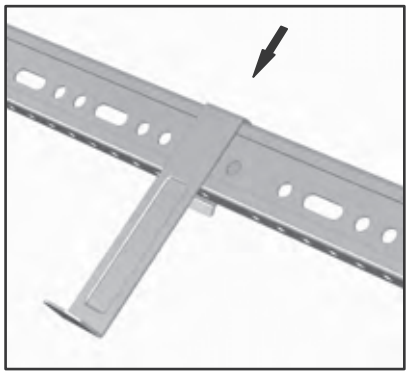

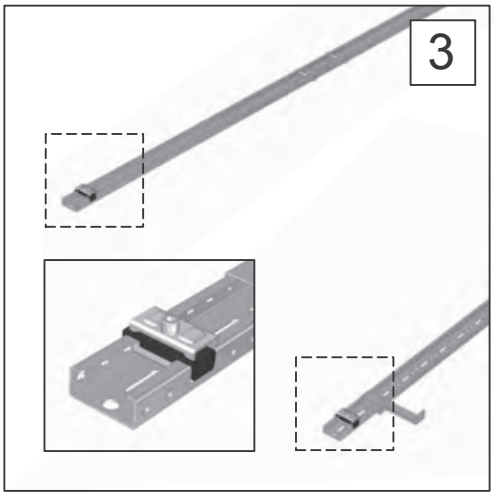
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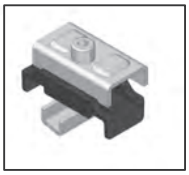

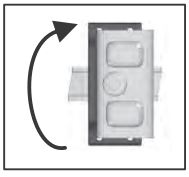

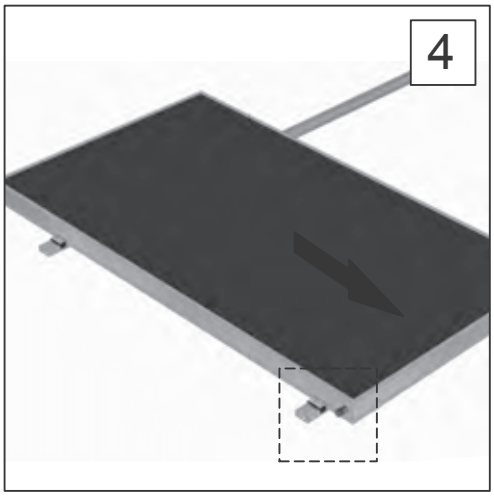
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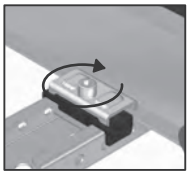

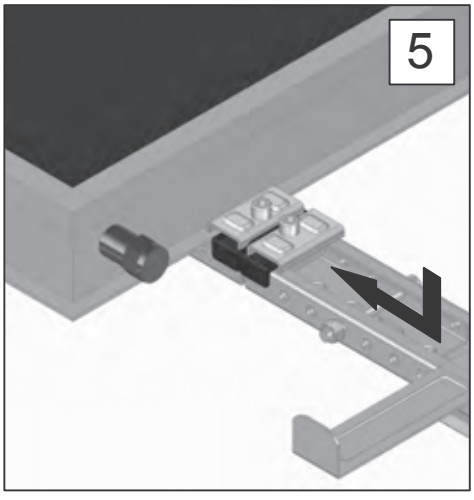
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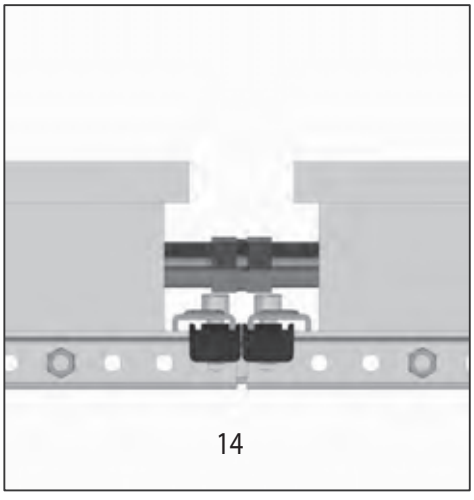
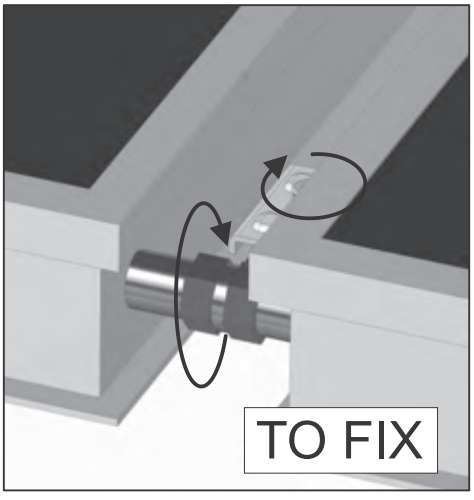
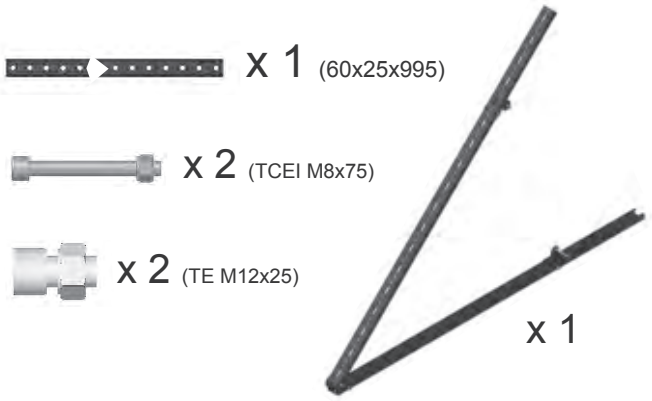
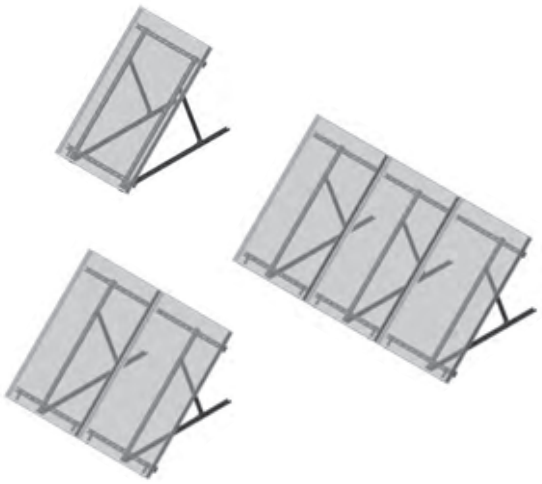


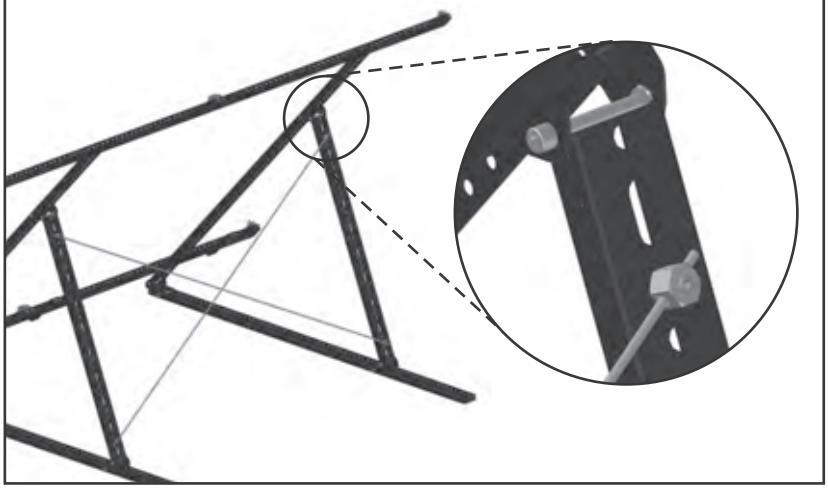

TO FIX

015878 COD. F8TZ01795





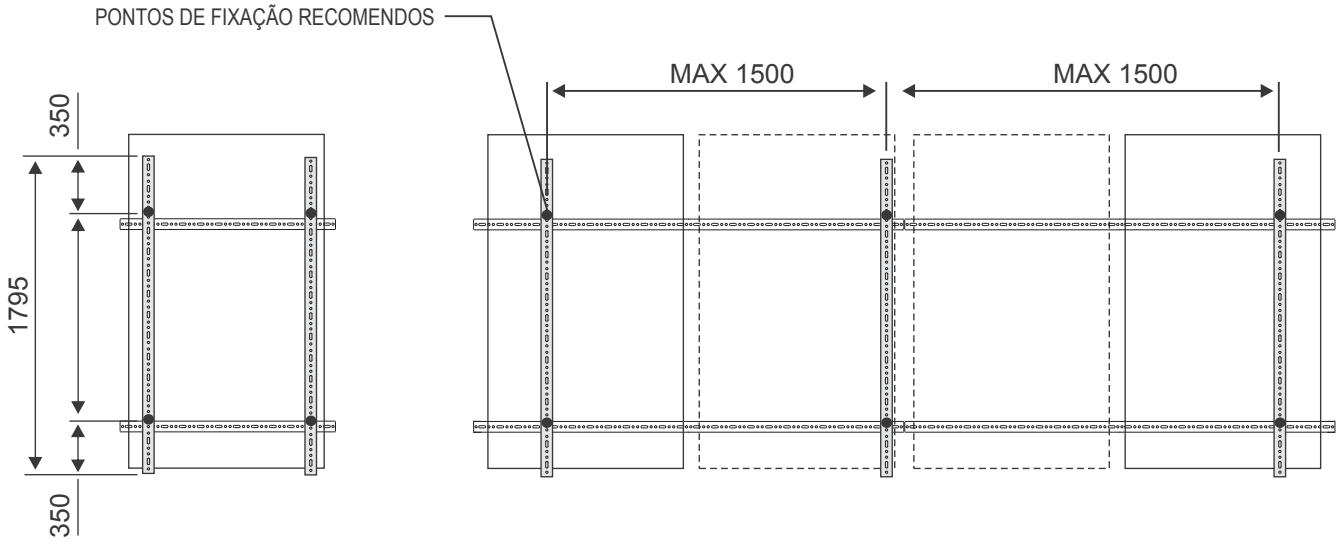
Cabos e braçadeiras de aço (opcional) - cabos de aço opcionais

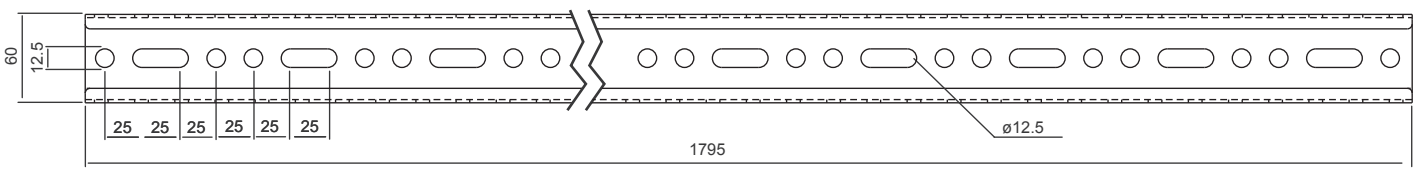


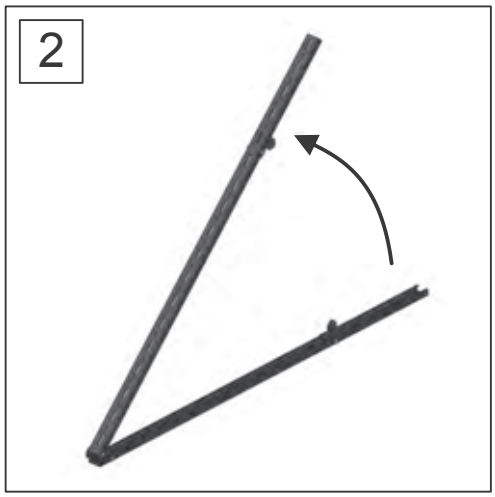
● = PONTOS DE FIXAÇÃO RECOMENDADOS

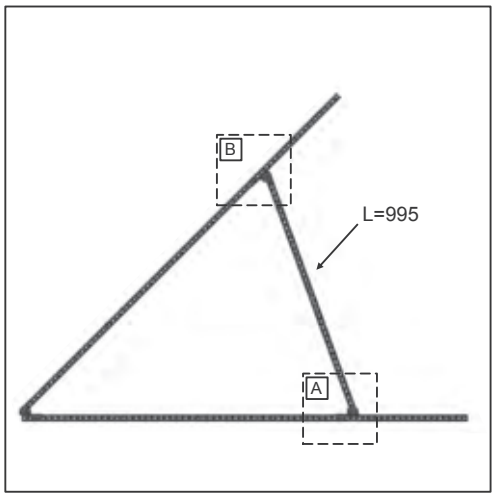
- NEVE até 1,2KN/m² no painel
- VENTO até velocidade de 25m/s = 100Km/h.
para cargas mais altas, use os cabos à prova de vento (opcional) para ancorar.

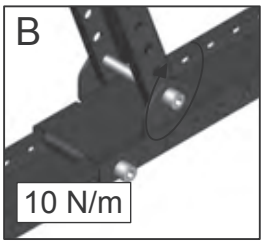
A carga permitida para o teto e os pontos de fixação devem ser verificados no local por um especialista em estática, considerando os regulamentos em vigor no local.

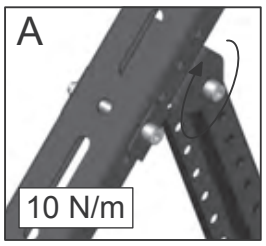


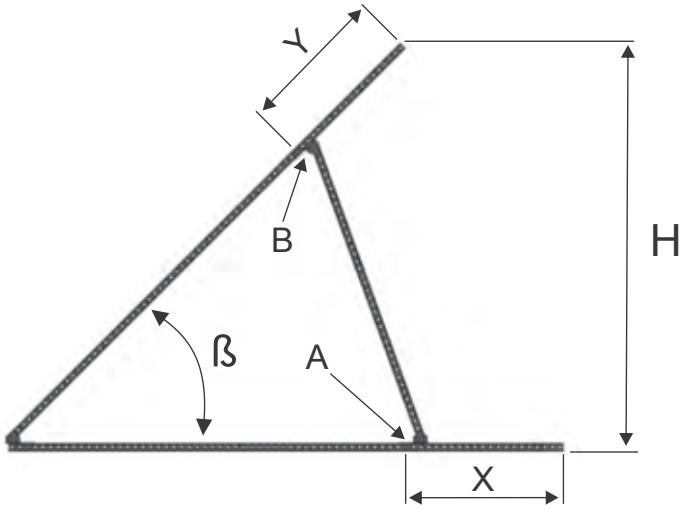
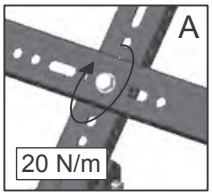
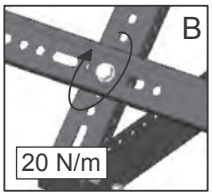
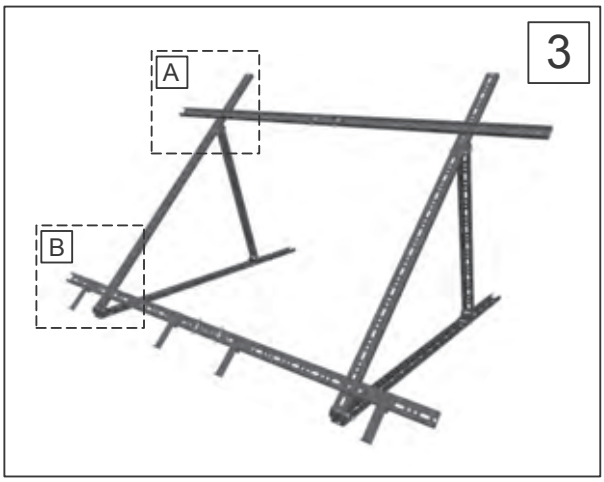
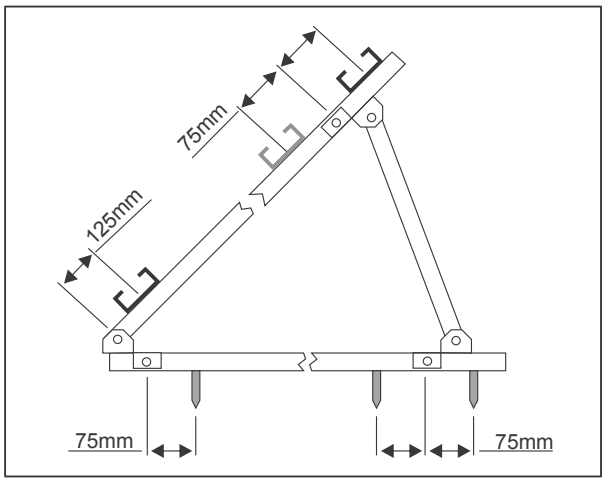
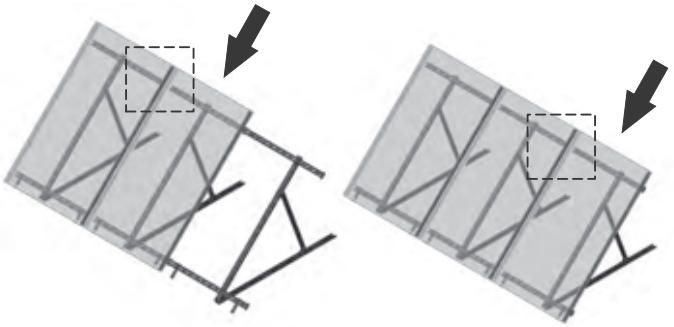
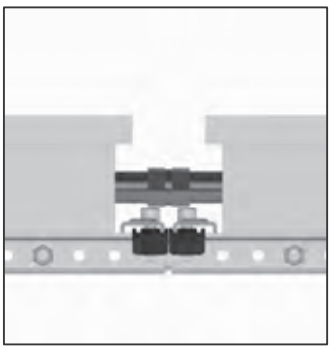
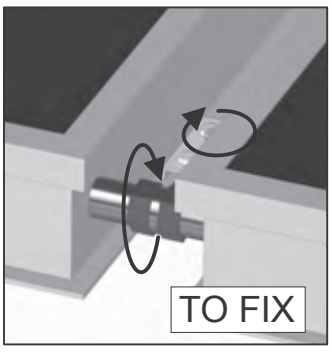












ß	mm		N° Ø		mm
30°	X = 60	Y = 60	A = 3	B = 3	1030
35°	X = 135	Y = 135	A = 6	B = 6	1075
40°	X = 360	Y = 335	A = 15	B = 14	1200
45°	X = 510	Y = 485	A = 21	B = 20	1310
50°	X = 660	Y = 610	A = 27	B = 25	1420