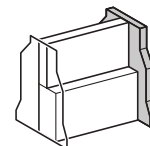
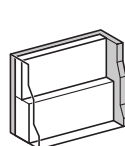
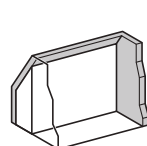
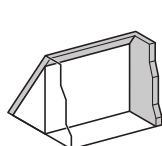
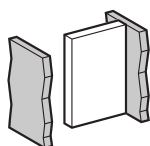
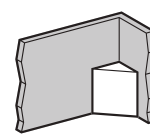
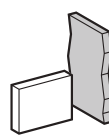
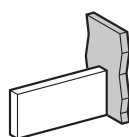
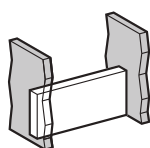
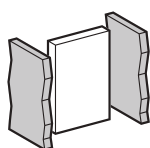
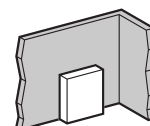
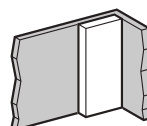
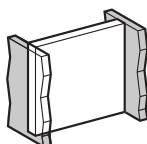
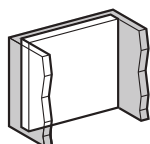
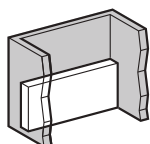




GIS Installation System



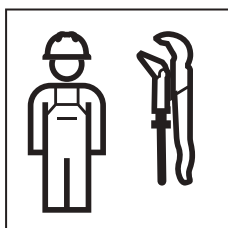
INSTALLATION MANUAL

MONTAGEANLEITUNG

INSTRUCTIONS DE MONTAGE

ISTRUZIONI PER IL MONTAGGIO

**KNOW
HOW**
INSTALLED





Ihr Online-Fachhändler für:

- Kostenlose und individuelle Beratung
- Hochwertige Produkte
- Kostenloser und schneller Versand
- TOP Bewertungen
- Exzelerter Kundenservice
- Über 20 Jahre Erfahrung



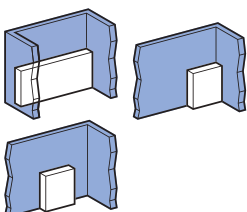
E-Mail: info@unidomo.de | Tel.: 04621 - 30 60 89 0 | www.unidomo.de



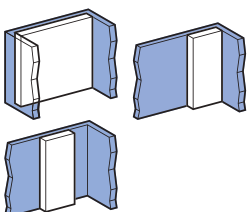
→ 4



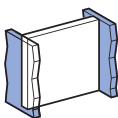
→ 13



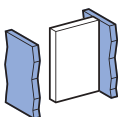
→ **1** 18



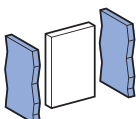
→ **4** 21



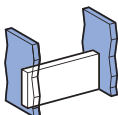
→ **7** 24



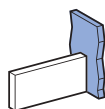
→ **10** 27



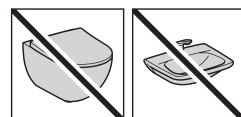
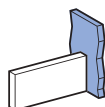
→ **13** 30



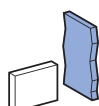
→ **15** 32



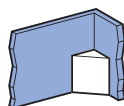
→ **17** 34



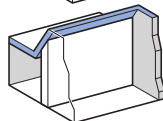
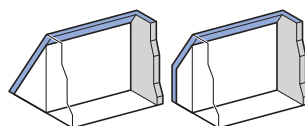
→ **18** 35



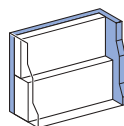
→ **19** 36



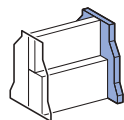
→ **20** 37



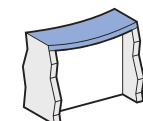
→ **21** 38



→ **22** 39

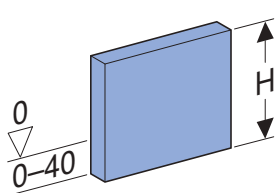
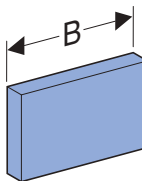
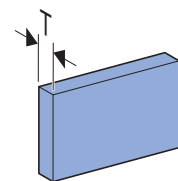
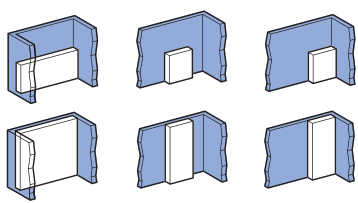
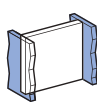
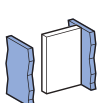
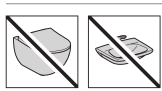
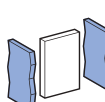
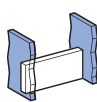


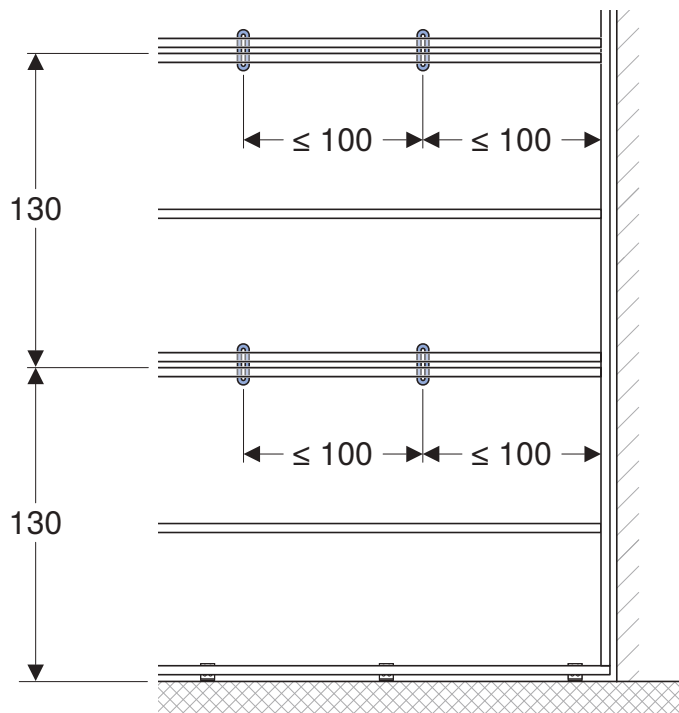
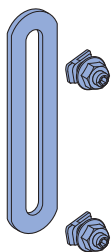
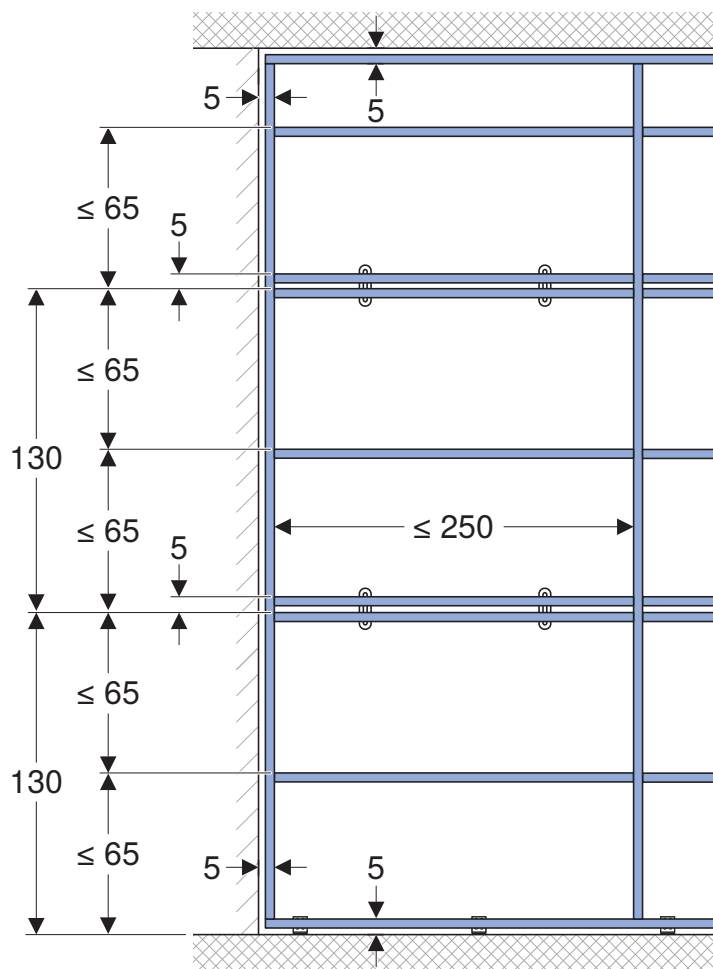
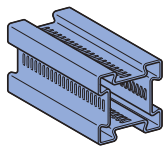
→ **23** 40

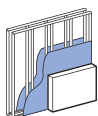
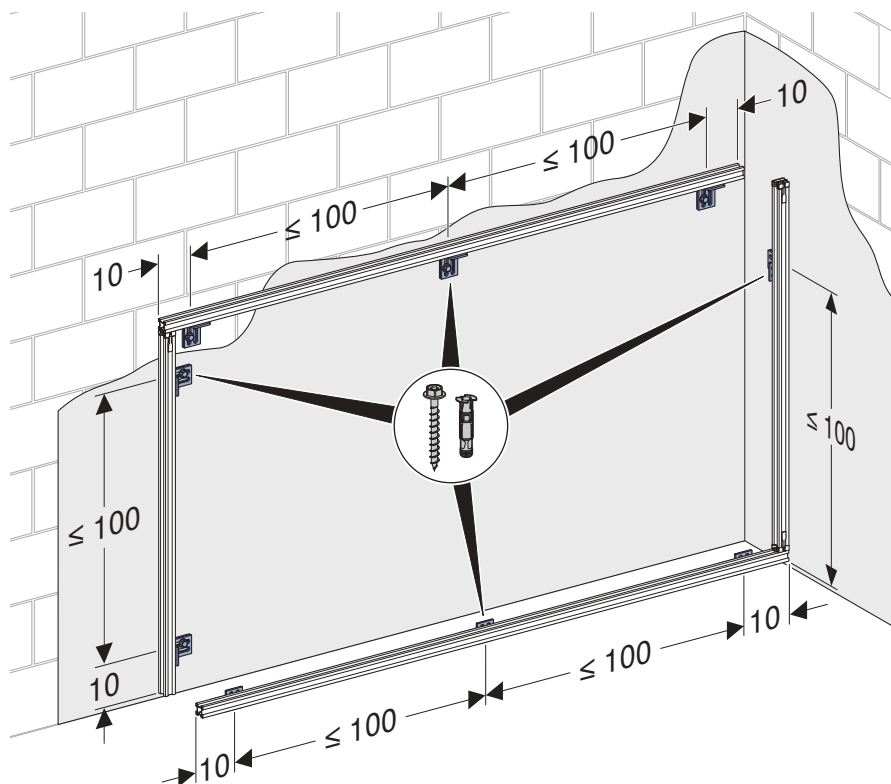


→ **24** 41



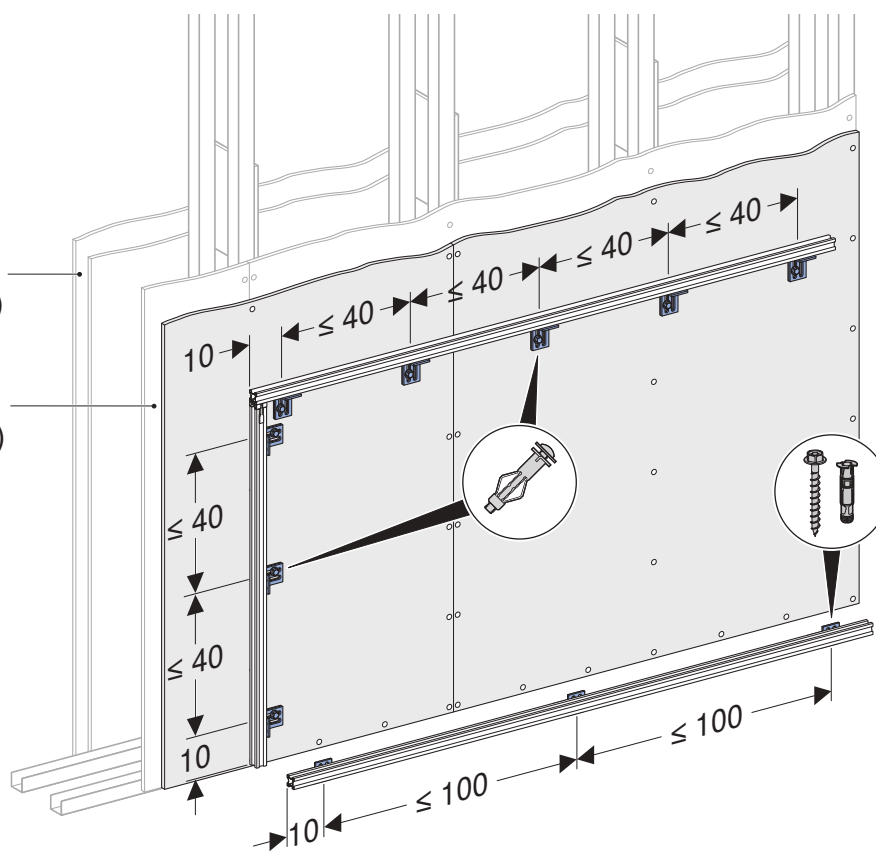
			
	≤ 600	∞	10–70
	≤ 360	∞	13–70
	≤ 450	≤ 350	13–45
	≤ 600	∞	25–44
	≤ 360	≤ 250	13–60
	≤ 600	≤ 500	25–44
	≤ 360	≤ 250	13–60
	≤ 360	≤ 250	20–44
	≤ 600	≤ 500	25–44
		≤ 360	≤ 250
	≤ 360	≤ 250	13–45
	≤ 600	≤ 500	25–44
	≤ 220	≤ 500	25–44
		≤ 200	≤ 100
	≤ 220	≤ 500	25–44

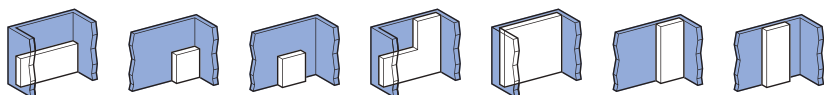




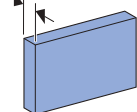
2 x 12⁵ mm
(1 x 18 mm)

2 x 12⁵ mm
(1 x 18 mm)





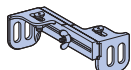
$T \leq 45$



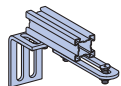
$T = 13-24$



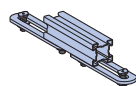
$T = 10-31$



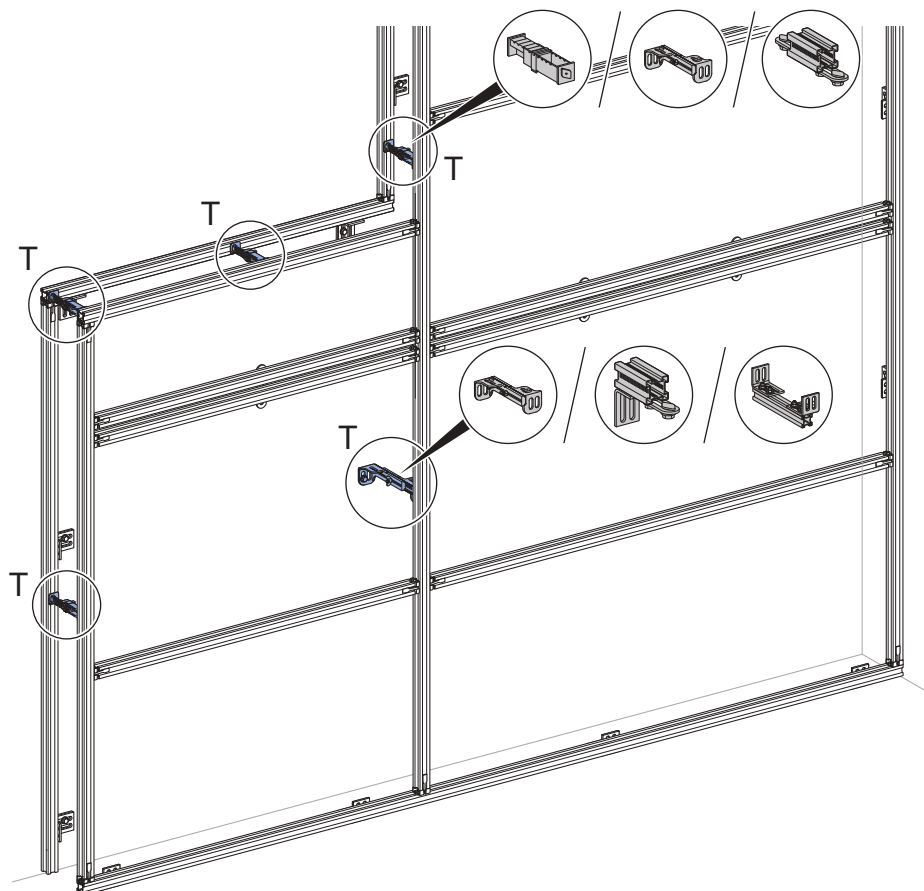
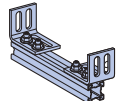
$T = 31-45$



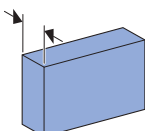
$T = 31-45$



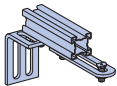
$T = 16^5-45$



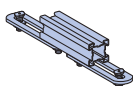
$T = 45-70$



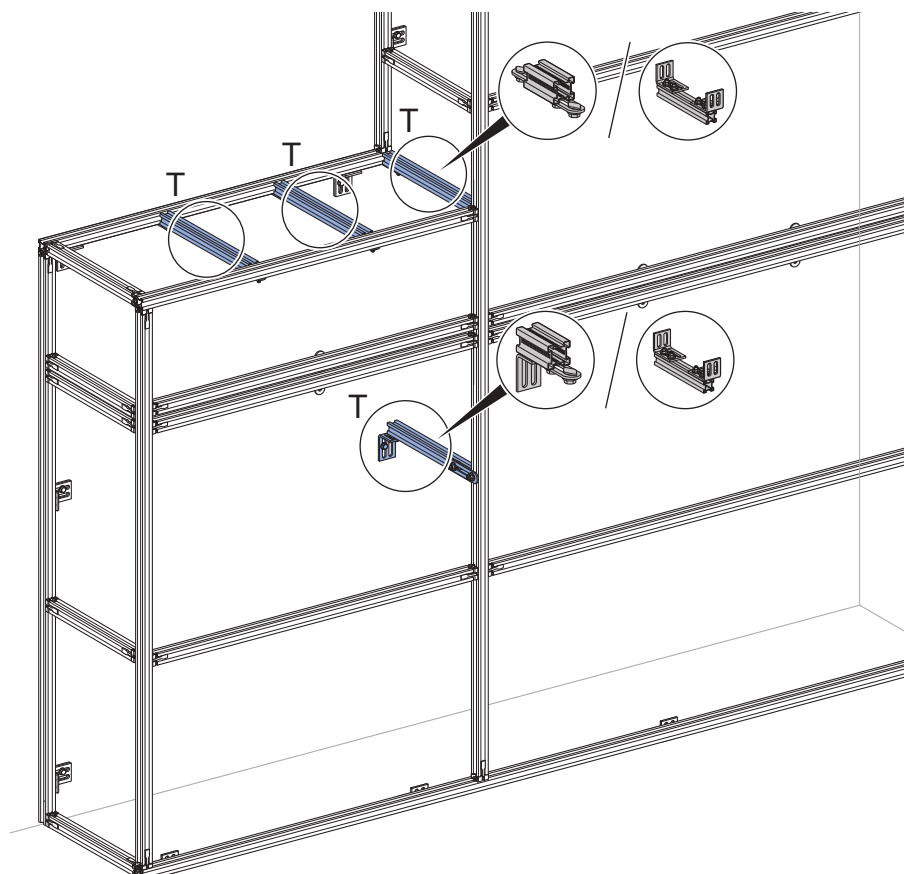
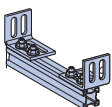
$T = 45-70$

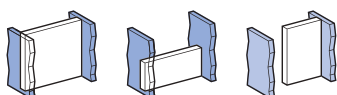


$T = 45-70$

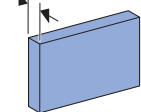


$T = 45-70$





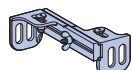
$T \leq 45$



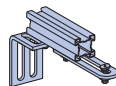
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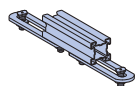
$T = 10^5-36$



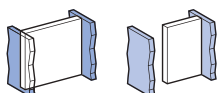
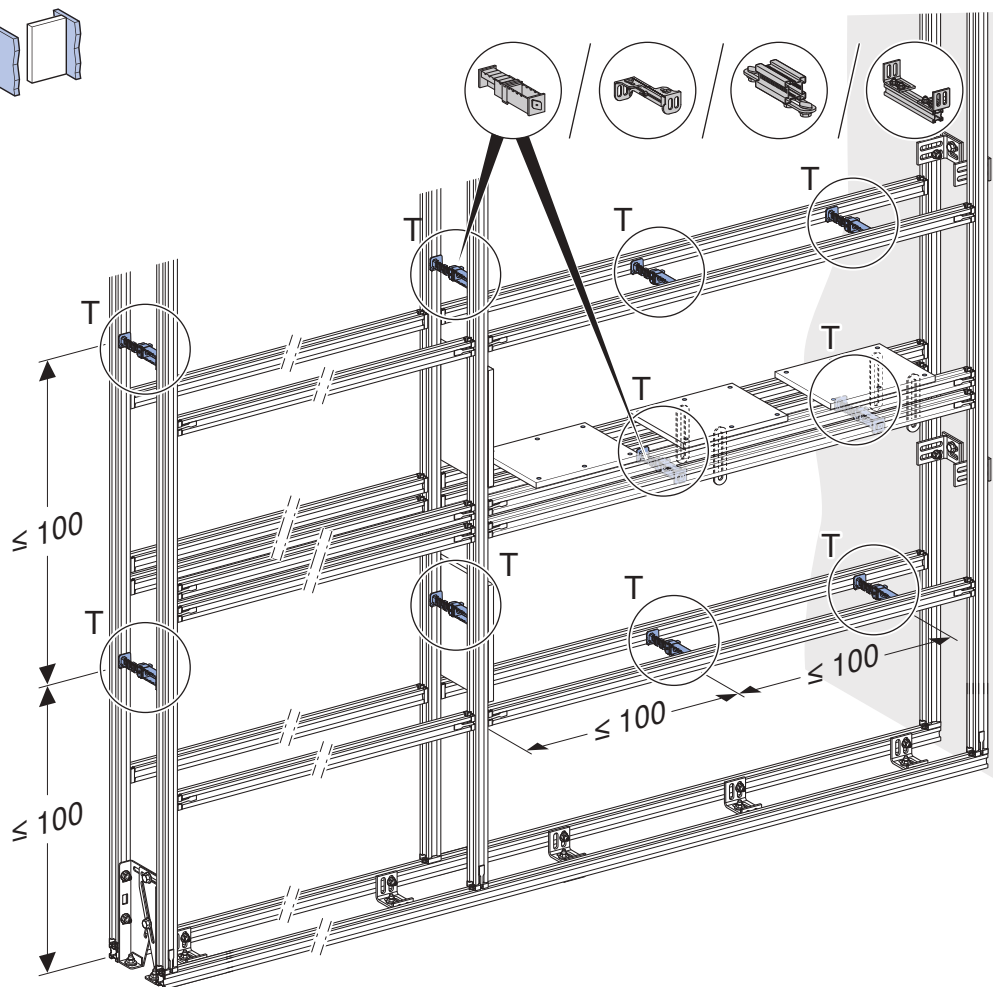
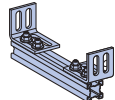
$T = 31-45$



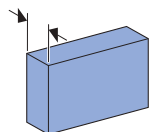
$T = 31-45$



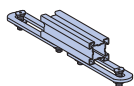
$T = 16^5-45$



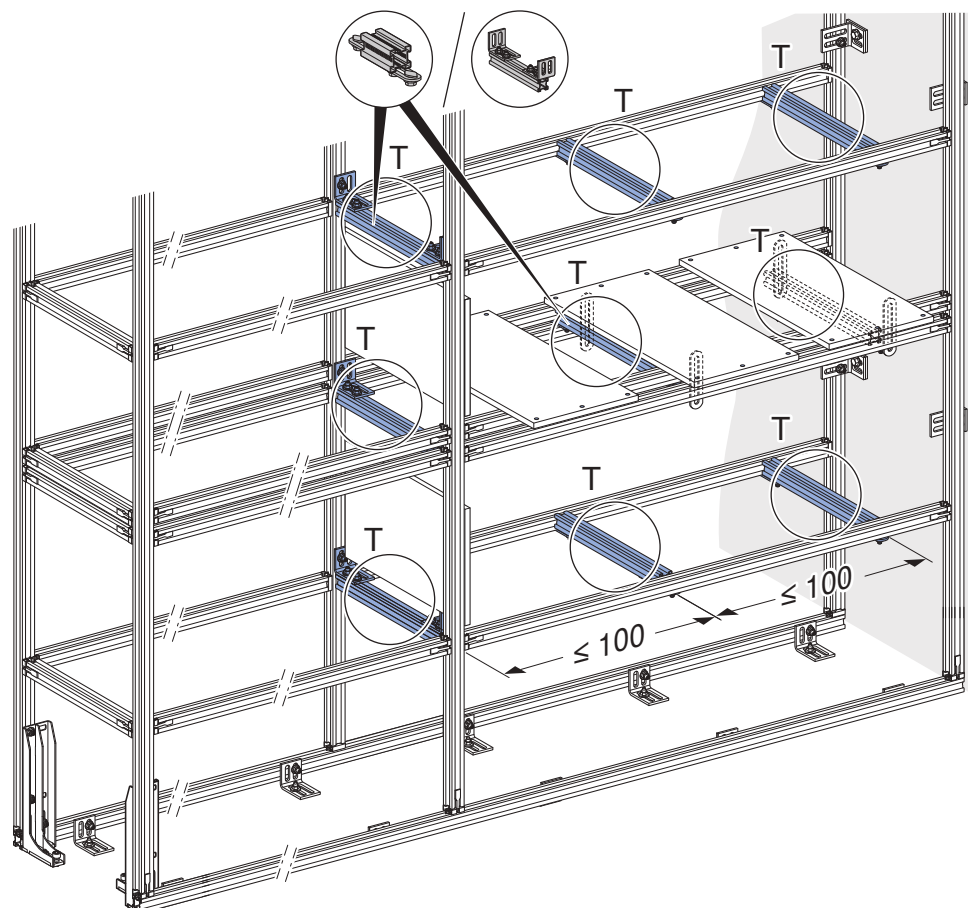
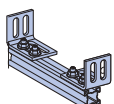
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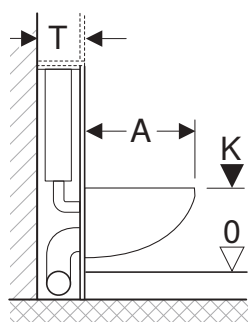


$T = 45-70$



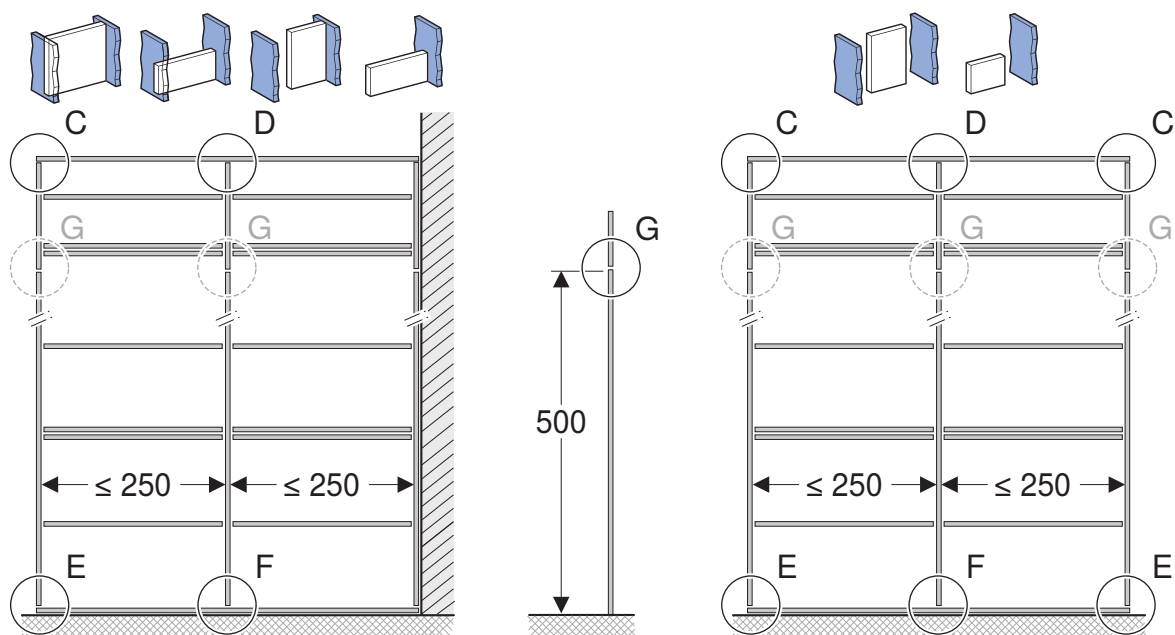
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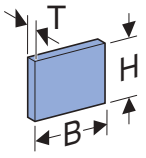
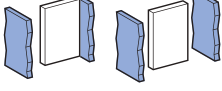
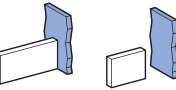


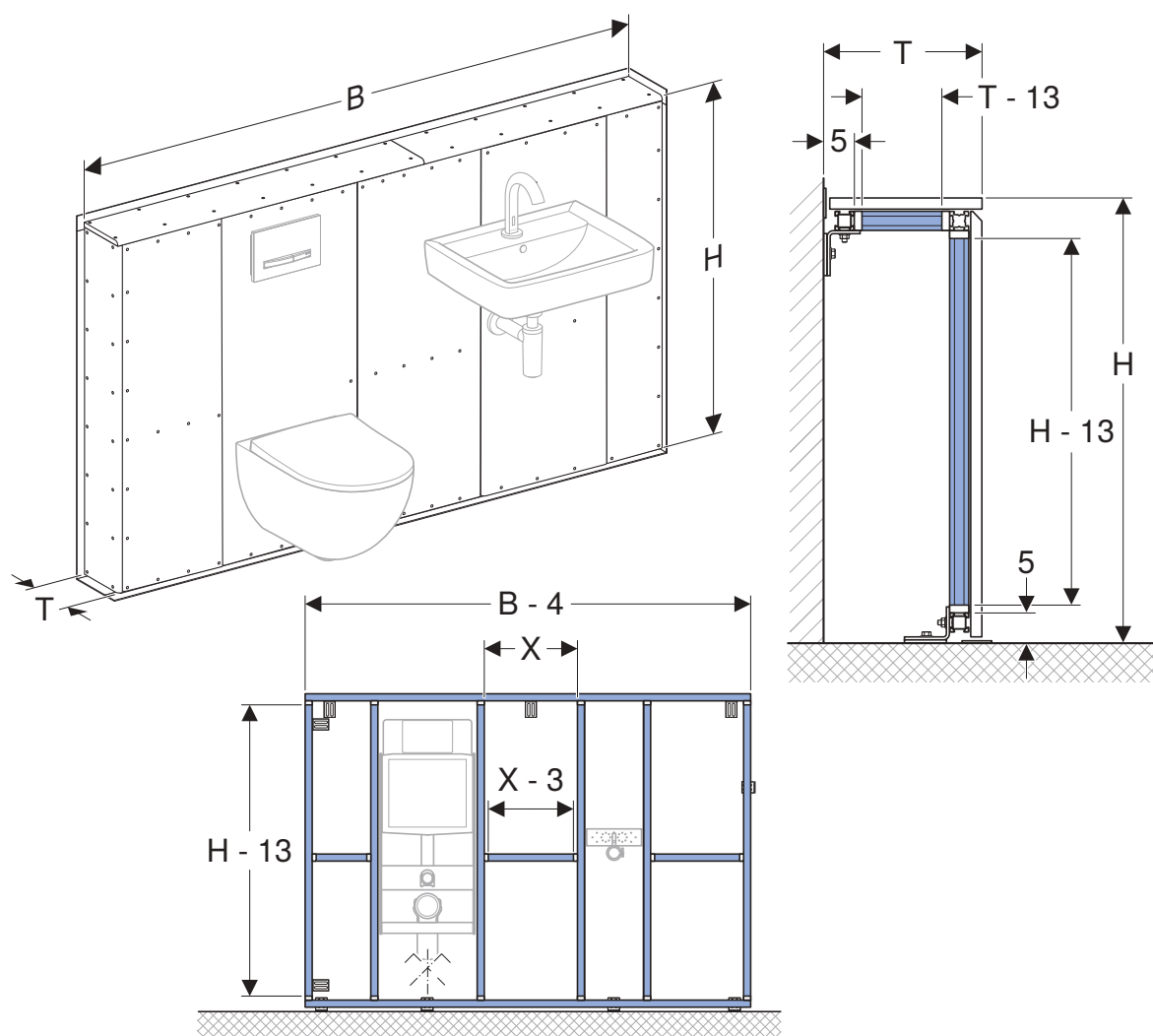
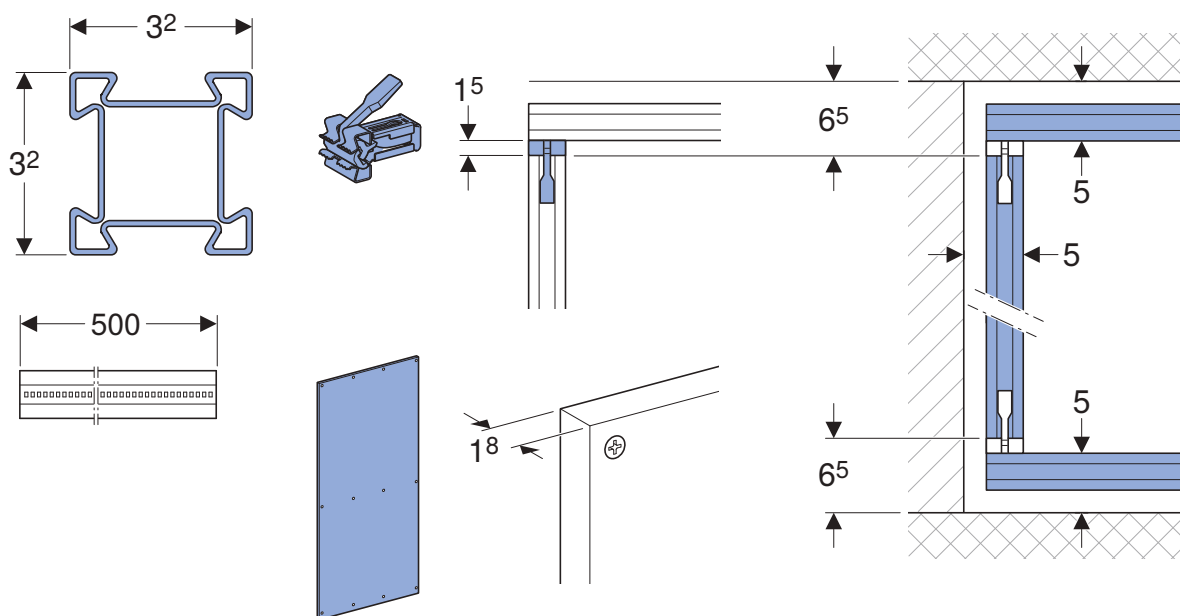


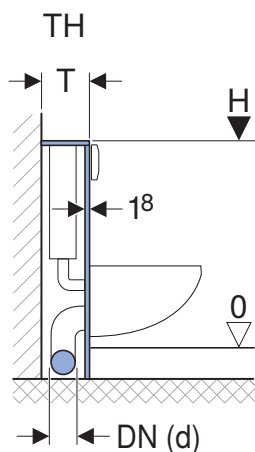
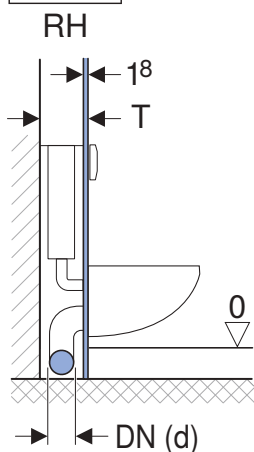
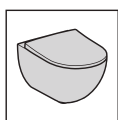
	T ₁	T ₂	T ₃	T ₄	V
	16 ⁵ -24	24 ⁵ -36	36 ⁵ -70	16 ⁵ -70	—
	16 ⁵ -24	18 ⁵ -31	31 ⁵ -70	16 ⁵ -70	—
	21 ⁵ -24	24 ⁵ -36	36 ⁵ -70	21 ⁵ -70	✓
	21 ⁵ -24	24 ⁵ -36	36 ⁵ -45	21 ⁵ -45	✓

	A ≤ 62 K = 41 ⁺² ₋₁	A ≤ 62 K = 44-52	A ≤ 70 K = 44-52

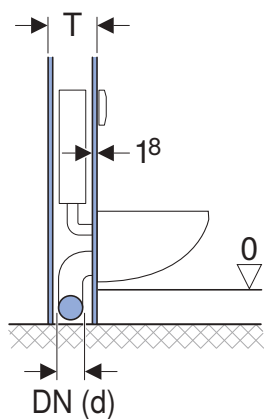


		 C	 D	 E	 F	 G H > 500	
	H ≤ 360 B = ∞ T ≤ 70	—	—	—	—	—	 / 2 x 
	H ≤ 600 B = ∞ T ≤ 45	—	—	—	2 x 		2 x 
	H ≤ 360 B ≤ 250 T ≤ 45	—	—	—	—	—	 / 2 x 
	H ≤ 600 B ≤ 500 T ≤ 44	—	2 x 	—	2 x 		2 x 
	H ≤ 360 B ≤ 250 T ≤ 44	—	—		—	—	 / 2 x 
	H ≤ 600 B ≤ 500 T ≤ 44	—	—	2 x 	2 x 		2 x 
	H ≤ 360 B ≤ 250 T ≤ 60	—	—	2 x 	—	—	2 x 
	H ≤ 220 B ≤ 500 T ≤ 44	2 x 	2 x 	2 x 	2 x 	—	2 x 

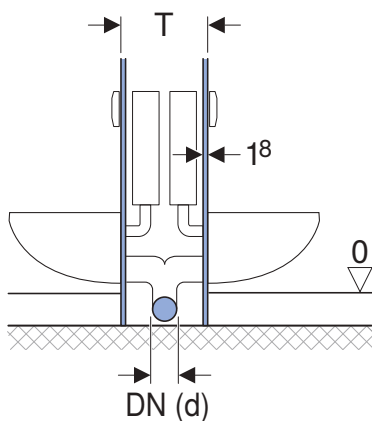




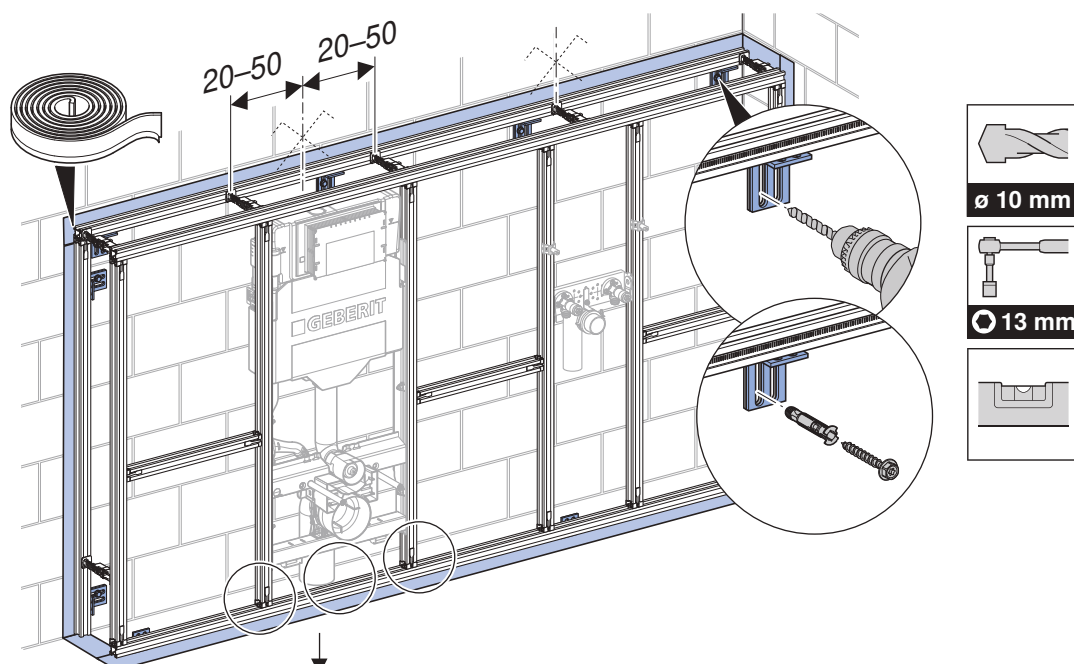
[cm]	T			H
	DN 50 (d 63) 56/63	DN 80 (d 90) 75/90	DN 100 (d 110) 110	
	-	16 ⁵	19 ⁵	≥ 114
	-	RH 16 ⁵ TH 18 ⁵ ↓ 22	RH 19 ⁵ TH 19 ⁵ ↓ 22	↓ 87–104 ← ≥ 87
	13	16	18	≥ 87
	13	16	18	≥ 114 ≥ 142



[cm]	T				
	DN 50 (d 63) 56/63	DN 80 (d 90) 75/90	DN 100 (d 110) 110	DN 80 (d 90) 75/90	DN 100 (d 110) 110
		21 ⁵	24 ⁵	25	27
		23 ⁵	24 ⁵	25	27
	18	21	23	25	27
	18	21	23	25	27

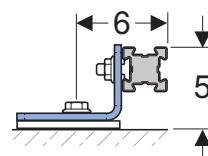
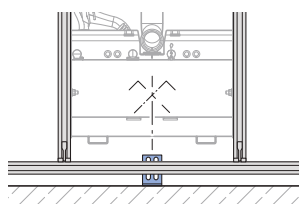
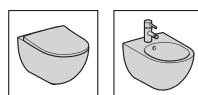


[cm]	T				
	DN 50 (d 63) 56/63	DN 80 (d 90) 75/90	DN 100 (d 110) 110	DN 80 (d 90) 75/90	DN 100 (d 110) 110
		29	31	29	31
		29	31	29	31
		24	24	25	27
		26	26	26	27
	18	21	22	25	27
	18	21	22	25	27

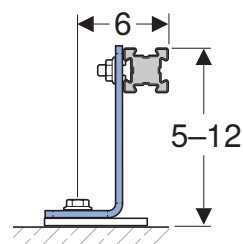
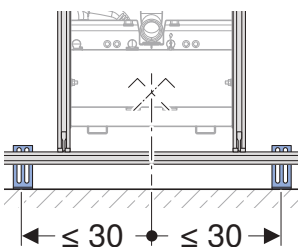
**1**

A / B / C / D

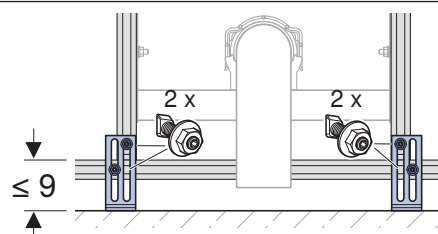
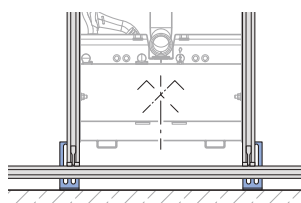
A
75 x 55



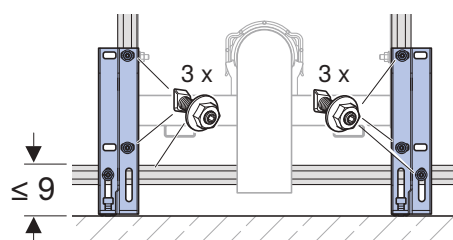
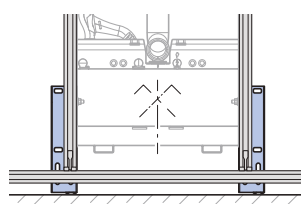
B
12 x 55



C
13 x 13

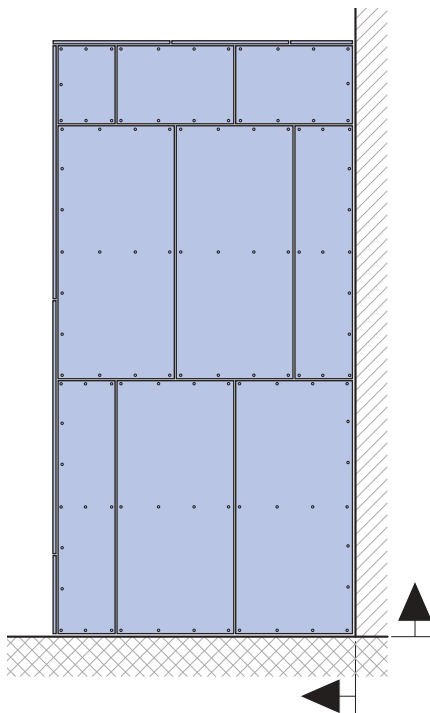
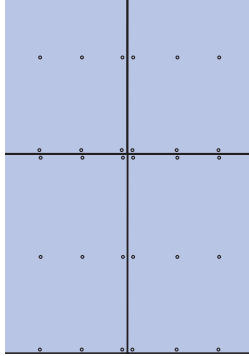
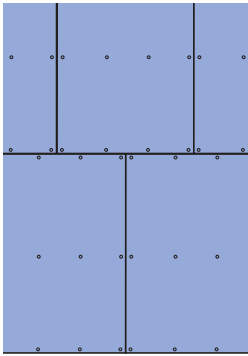


D

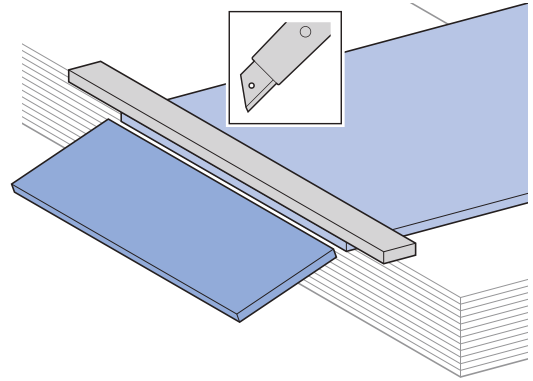


2

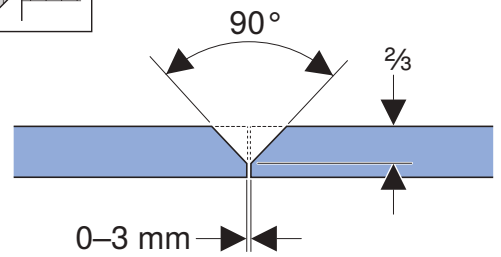
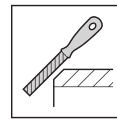
✓



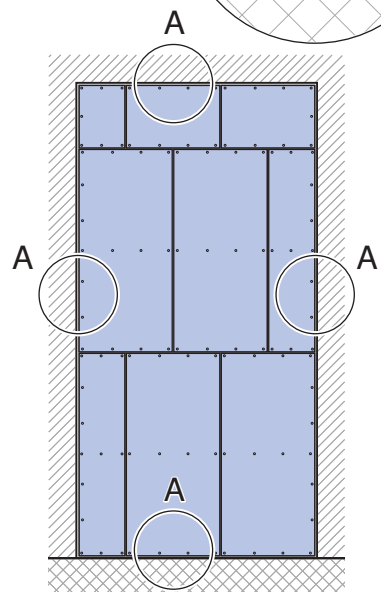
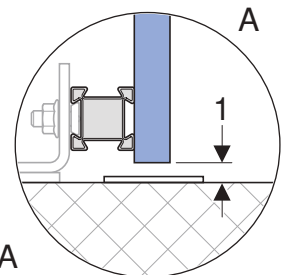
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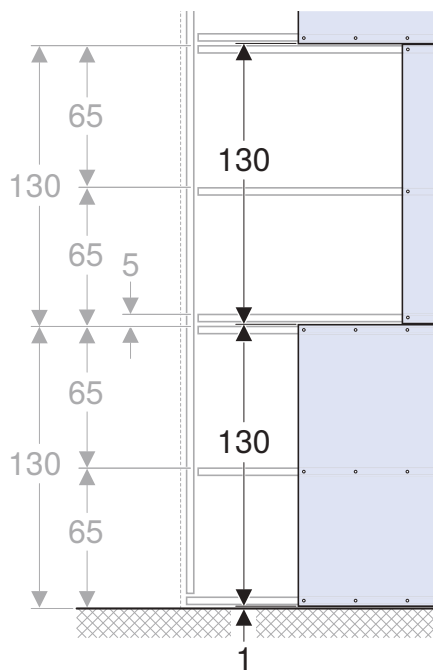
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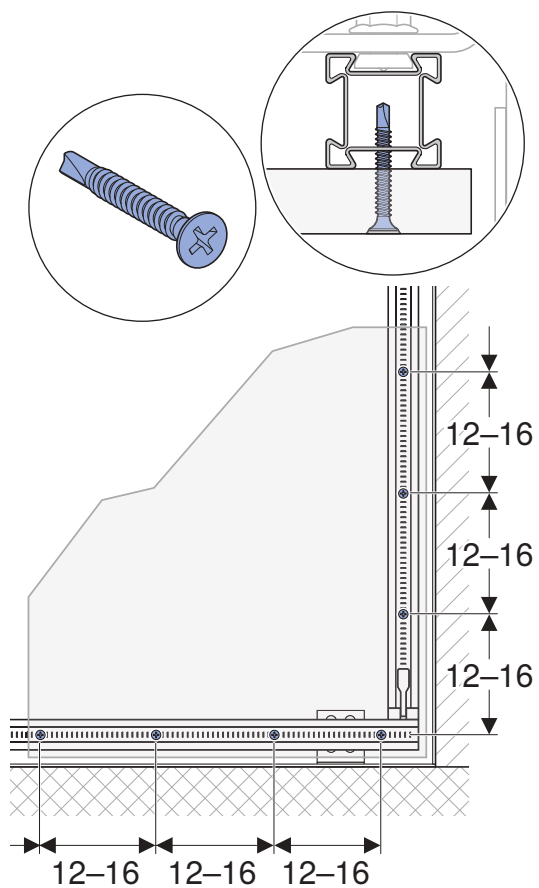
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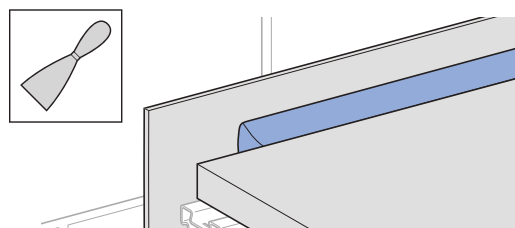
4



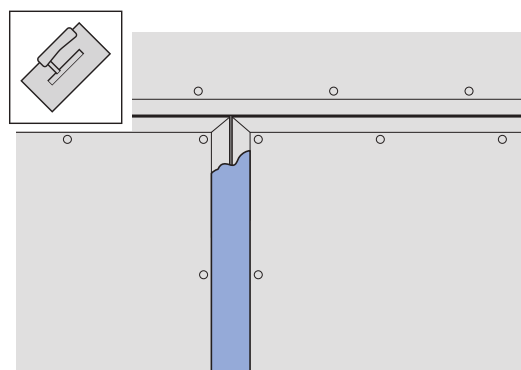
5

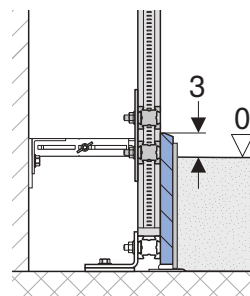
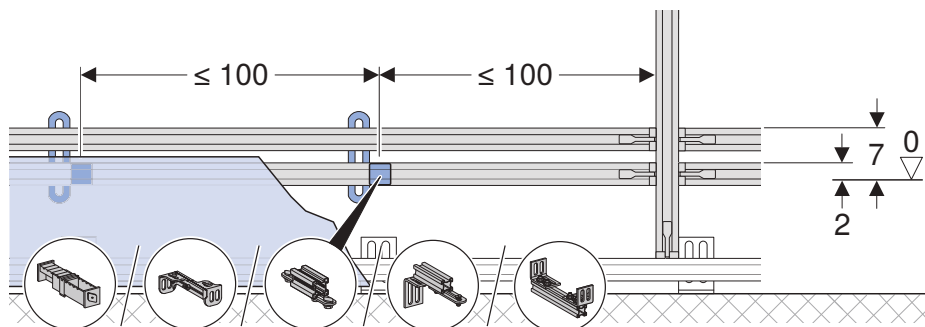
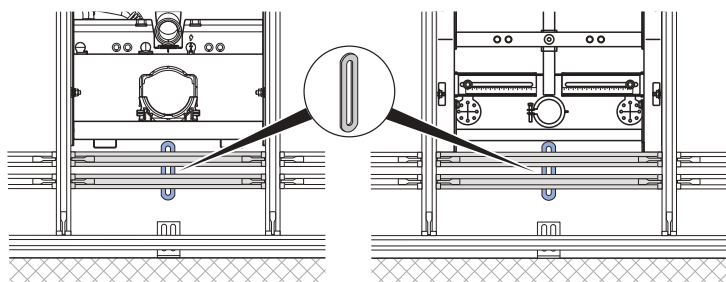
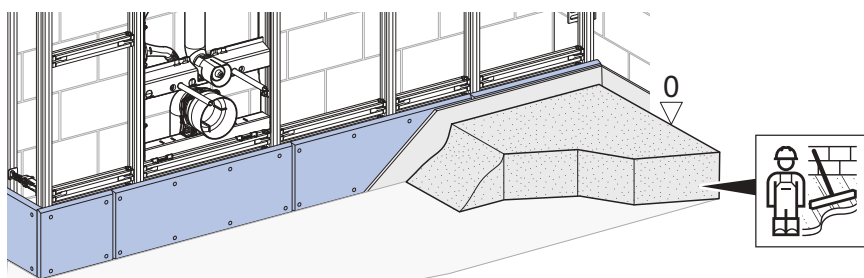
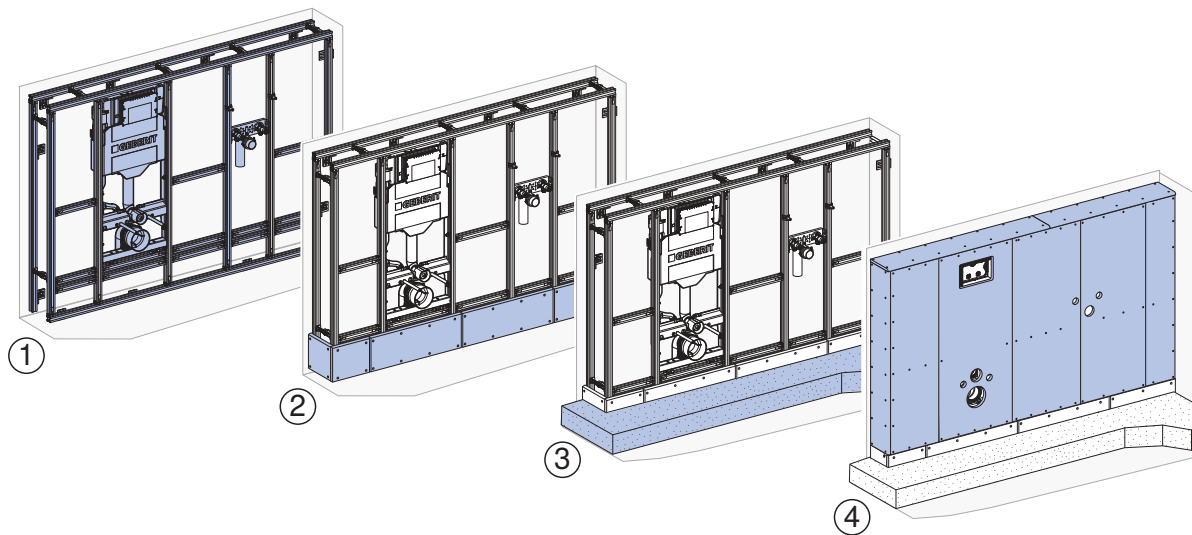
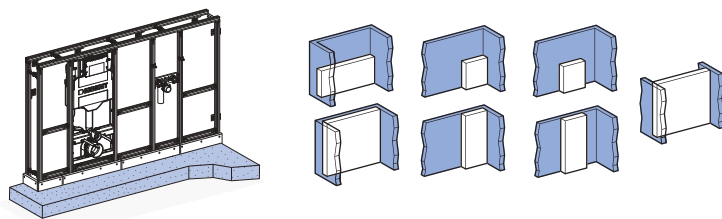


6



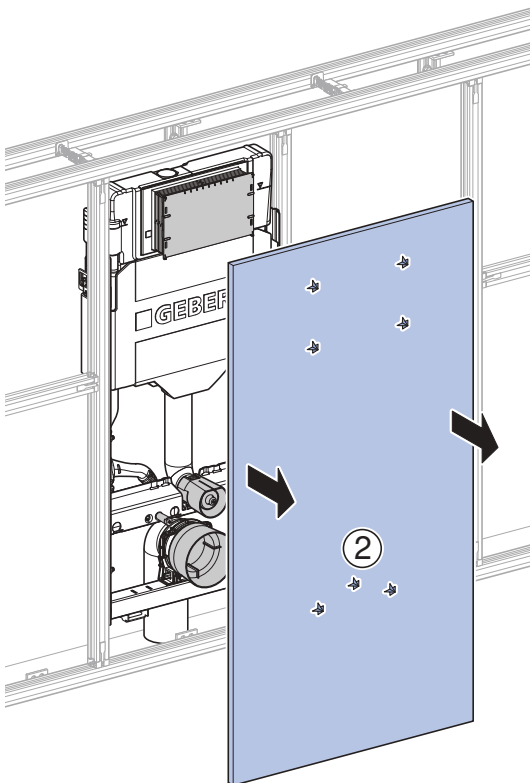
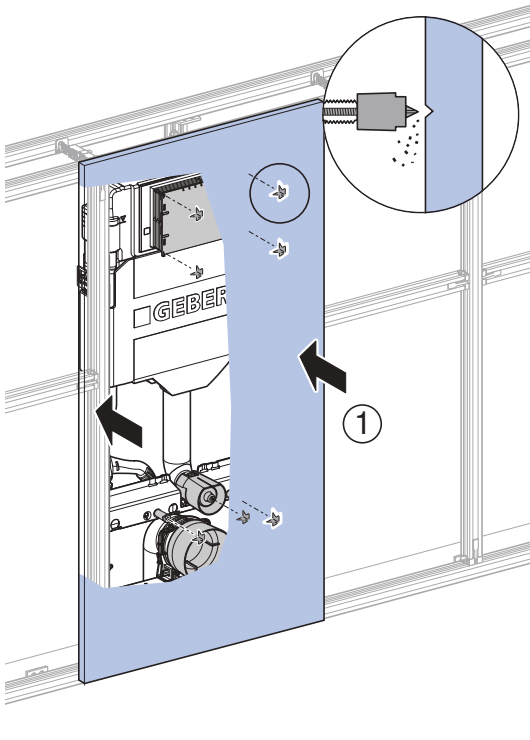
7



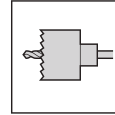


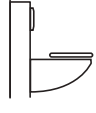
3

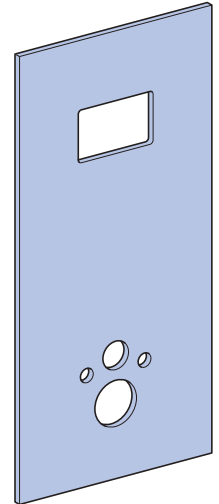
1



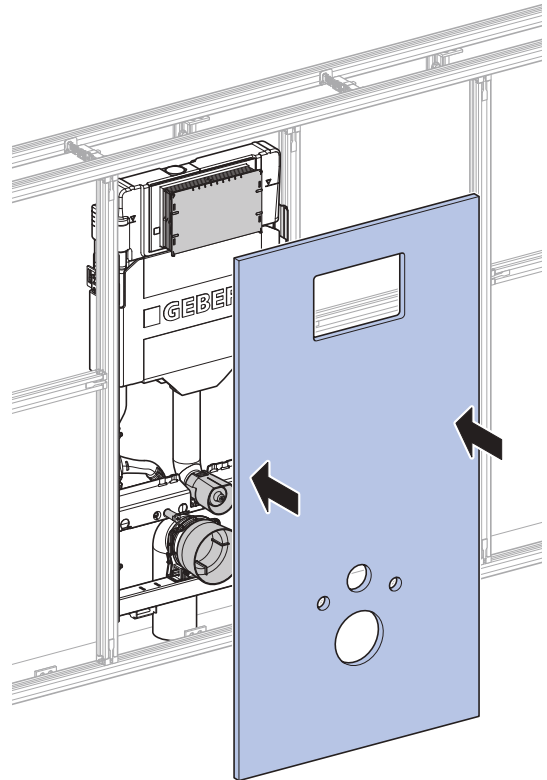
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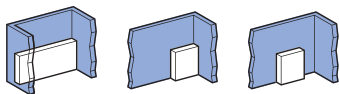


	$\varnothing$ 130 mm $\varnothing$ 80 mm $\varnothing$ 30 mm
	$\varnothing$ 60 mm $\varnothing$ 40 mm
	$\varnothing$ 40 mm

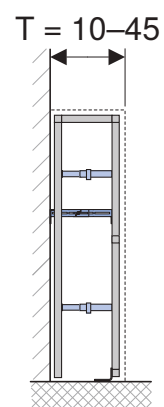
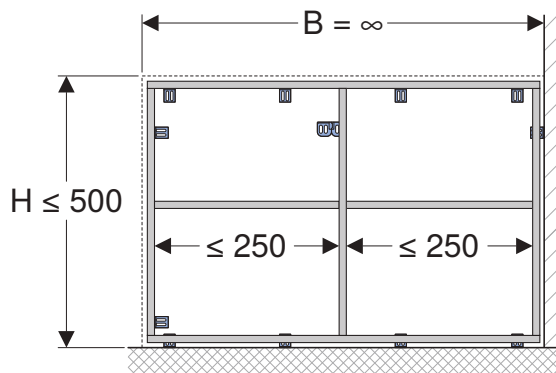
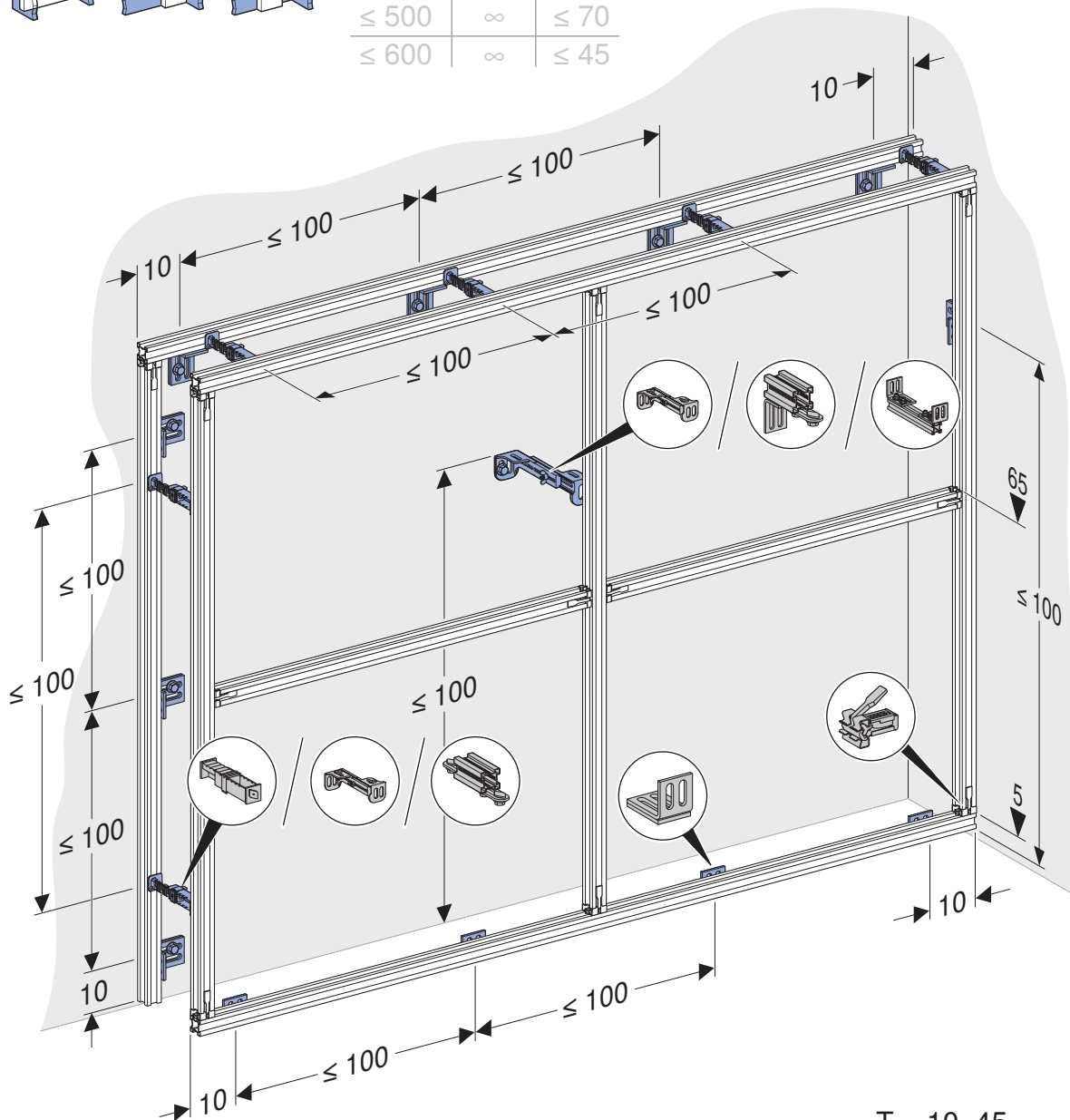


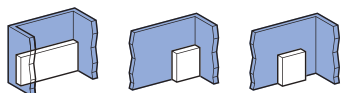
3



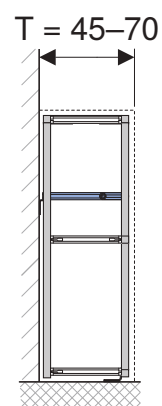
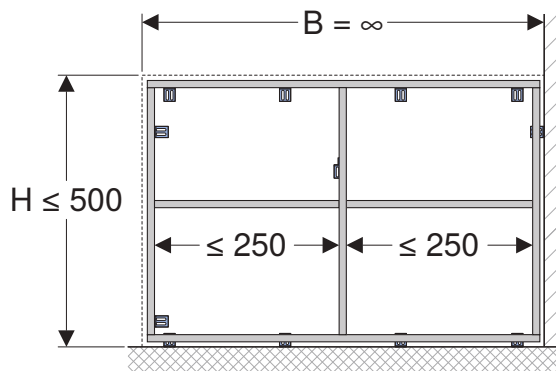
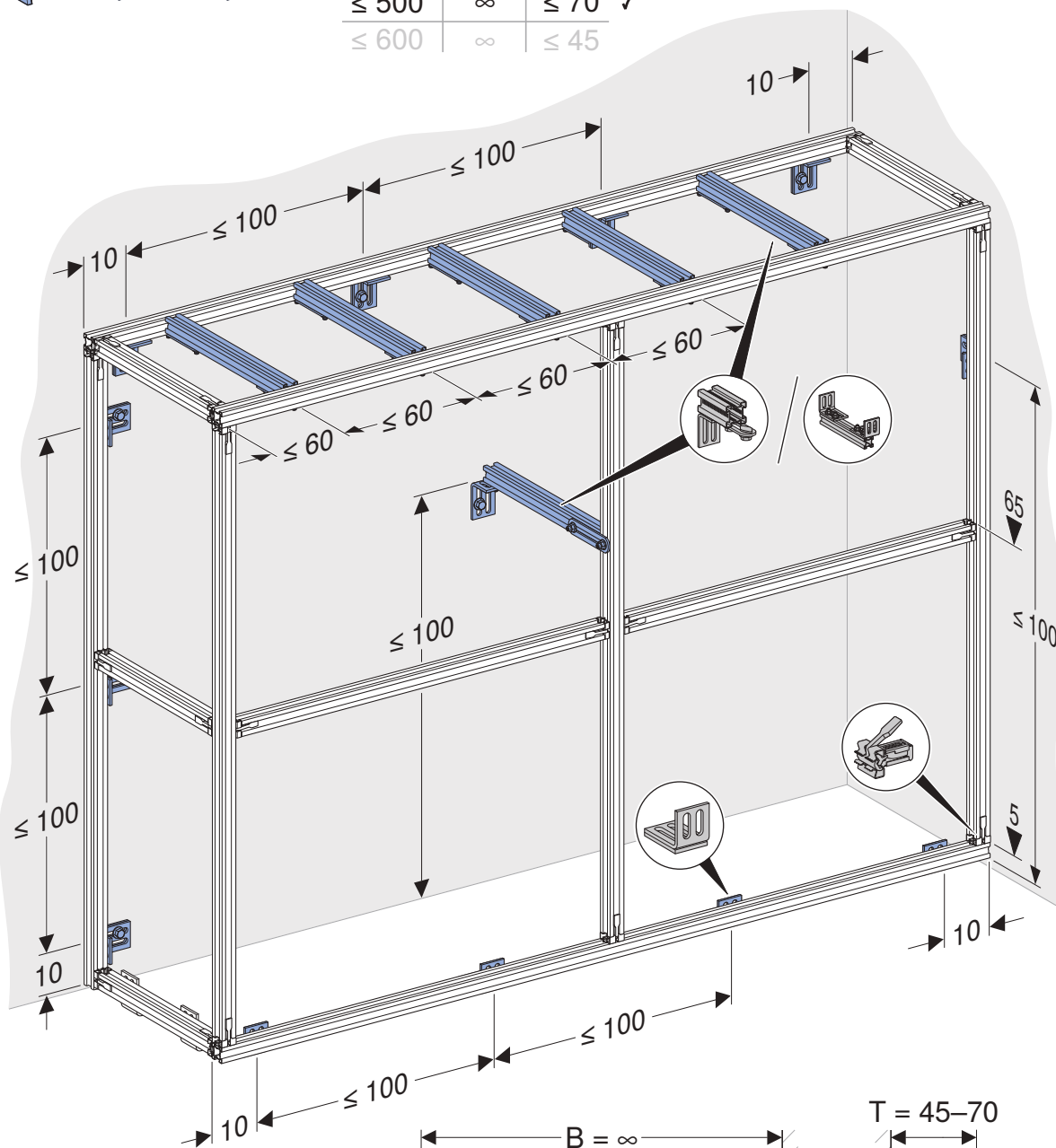


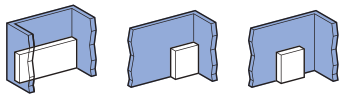
H	B	T
≤ 500	∞	≤ 45 ✓
≤ 500	∞	≤ 70
≤ 600	∞	≤ 45



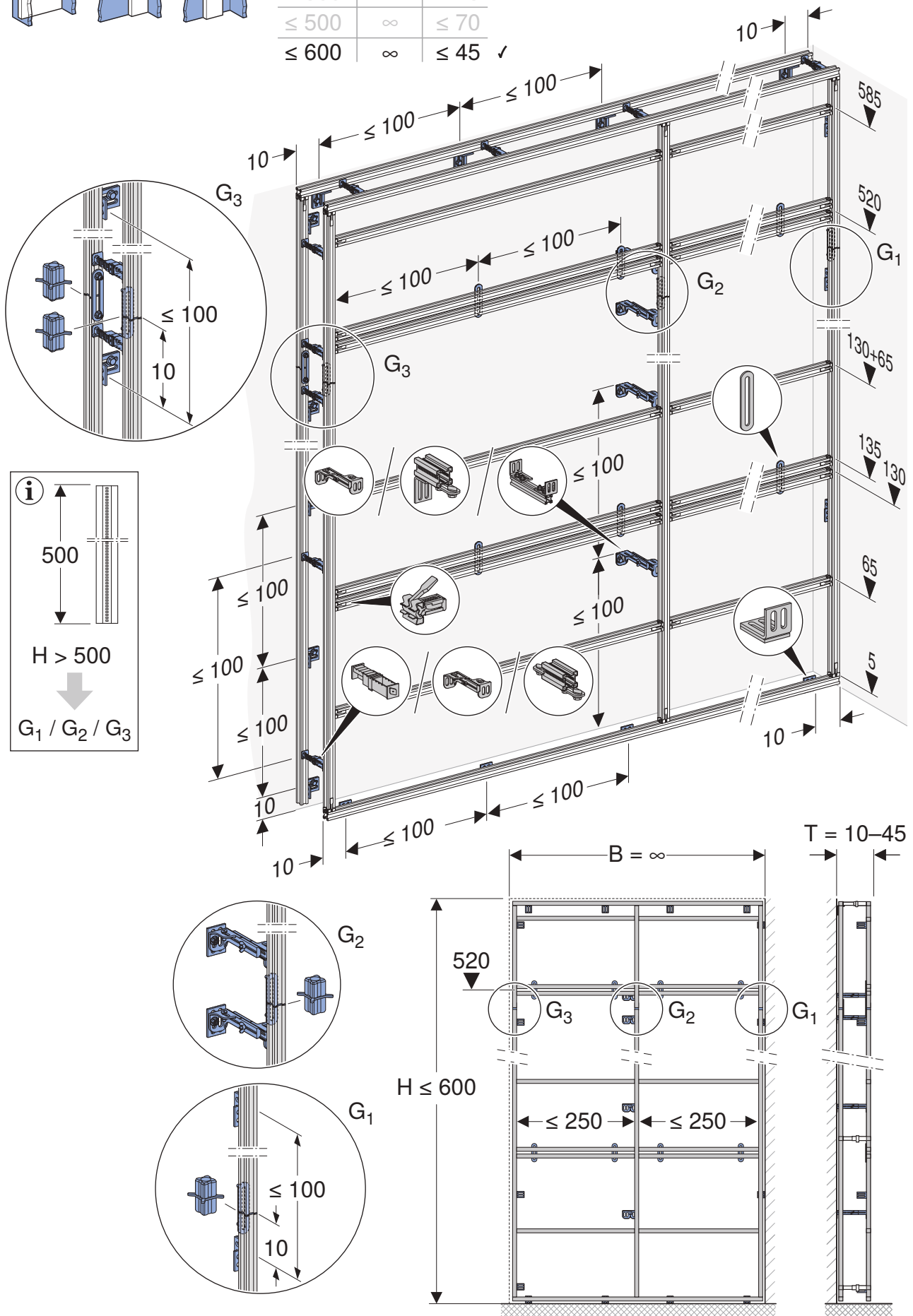


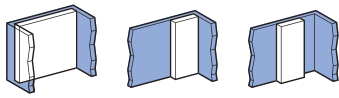
H	B	T
≤ 500	∞	≤ 45
≤ 500	∞	≤ 70 ✓
≤ 600	∞	≤ 45



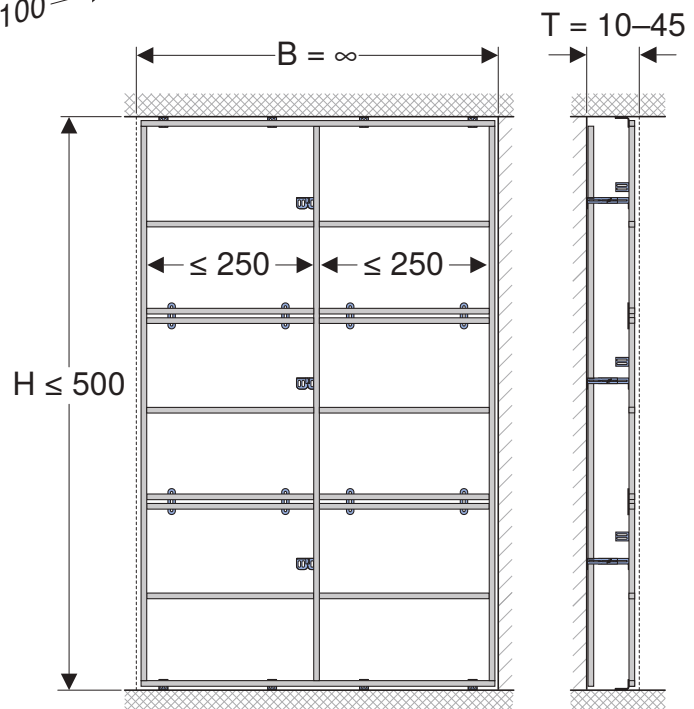
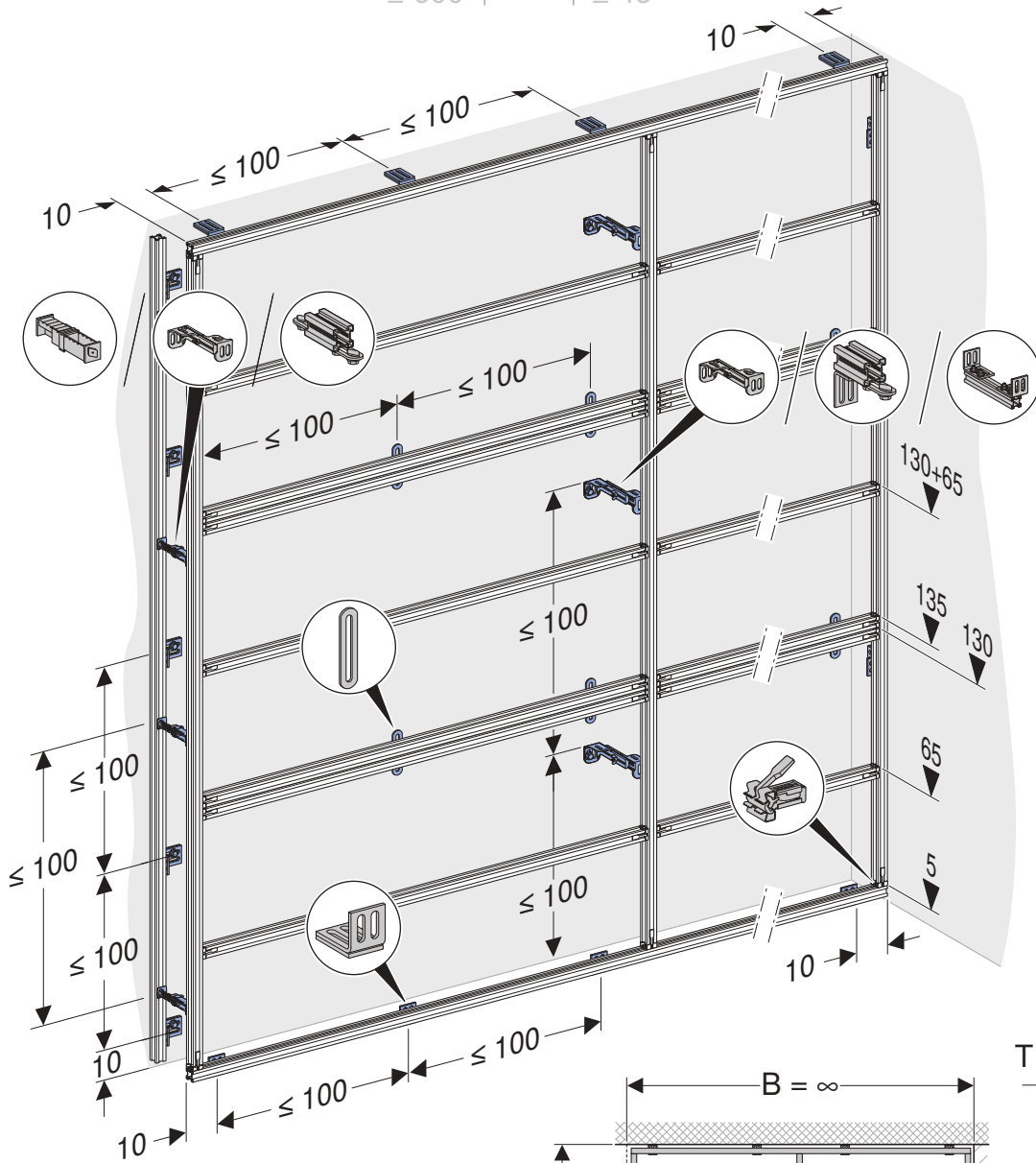


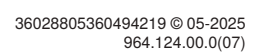
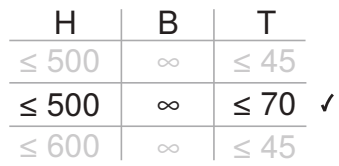
H	B	T
≤ 500	∞	≤ 45
≤ 500	∞	≤ 70
≤ 600	∞	≤ 45 ✓

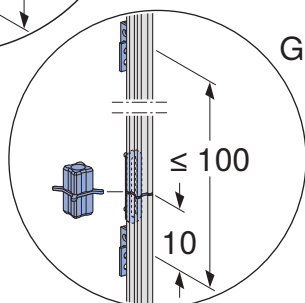
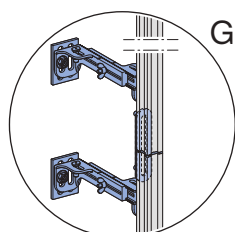
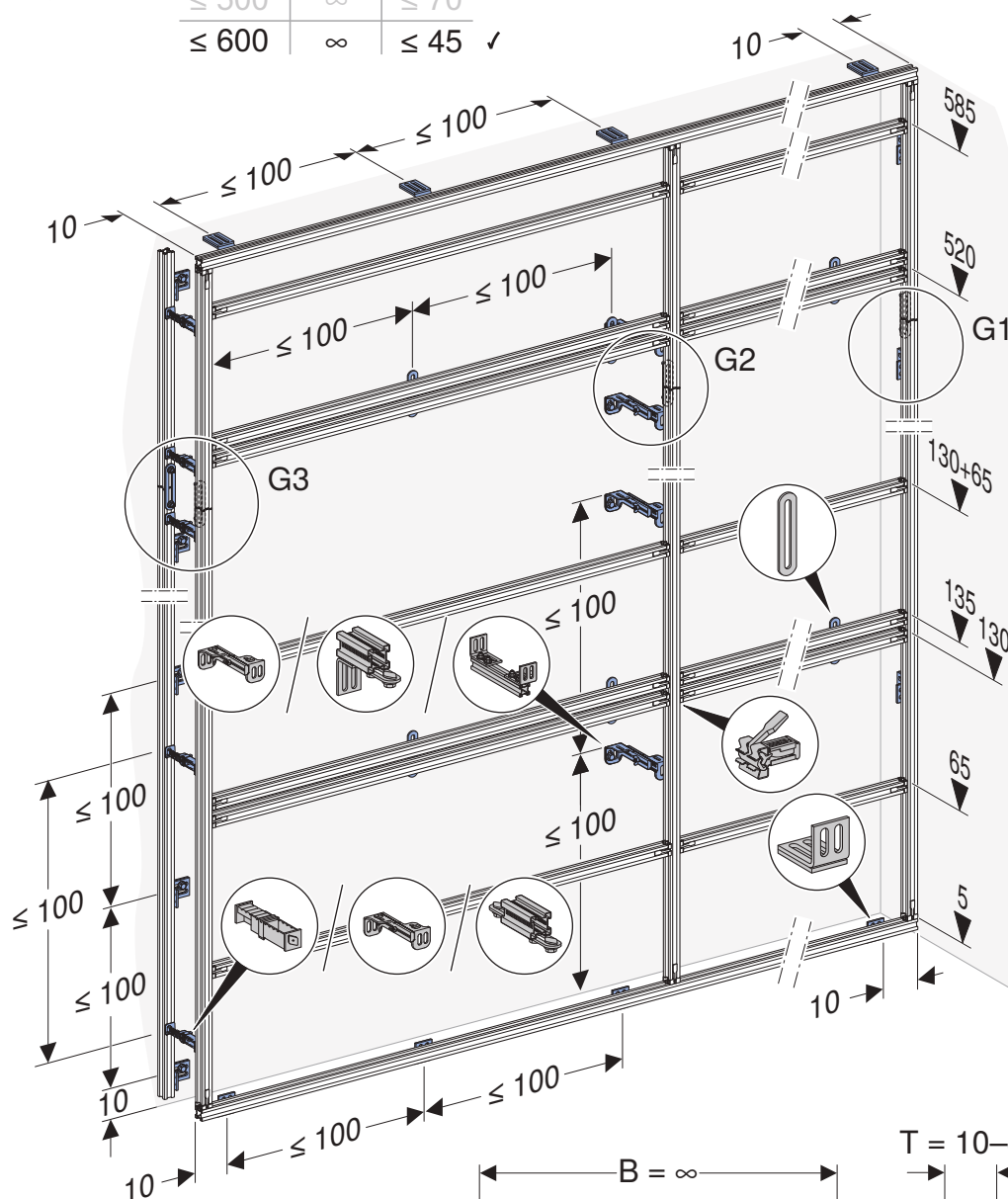
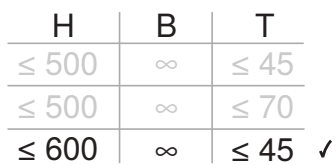


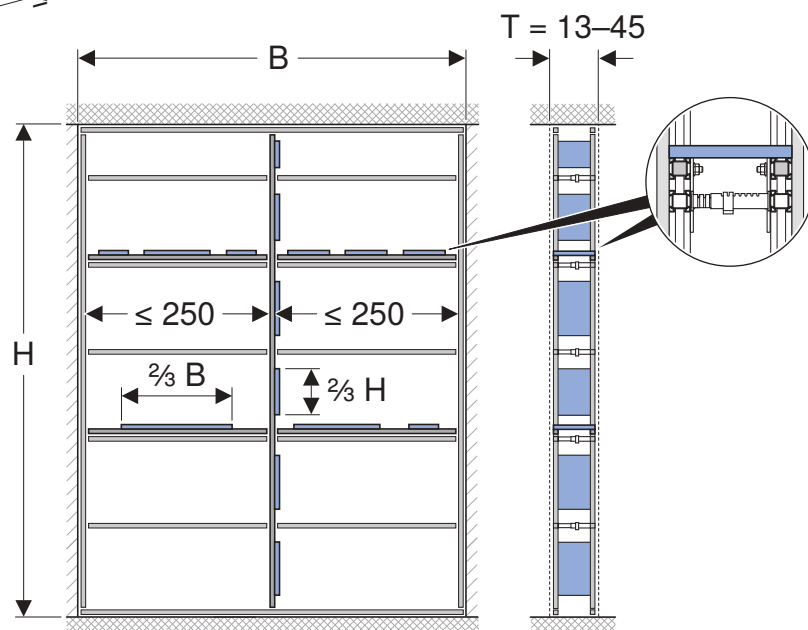
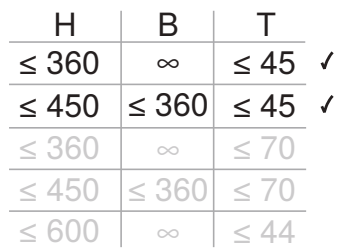


H	B	T
≤ 500	∞	≤ 45 ✓
≤ 500	∞	≤ 70
≤ 600	∞	≤ 45



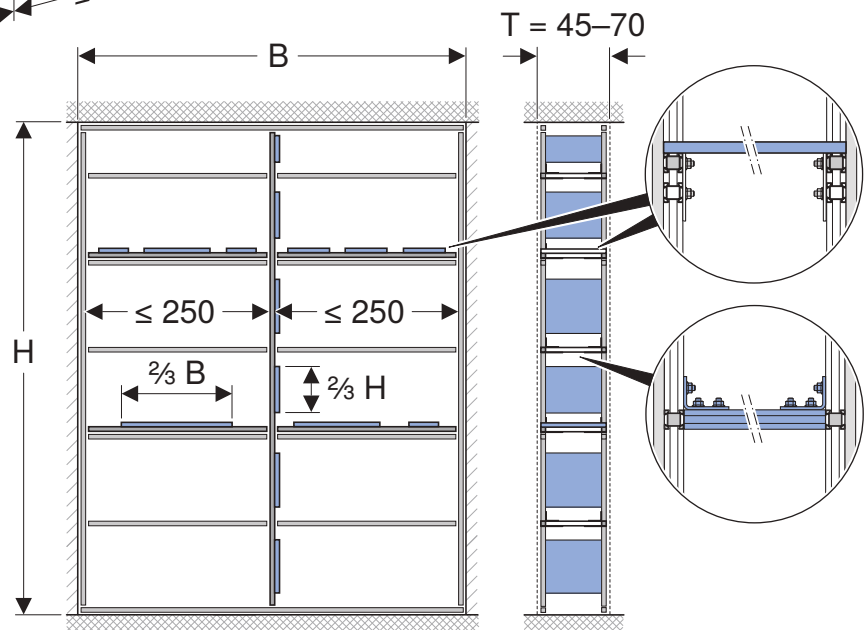
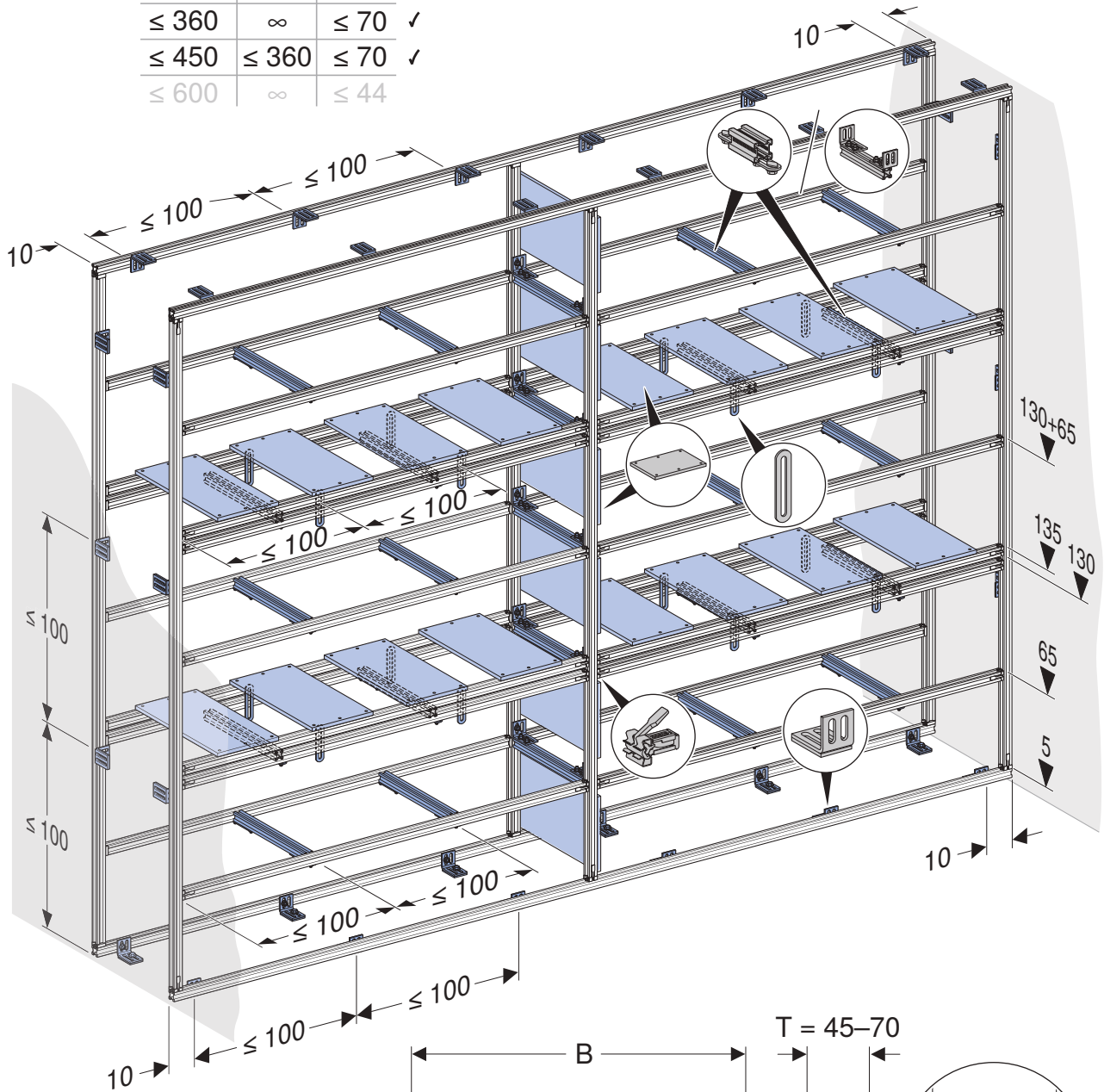


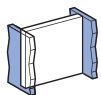




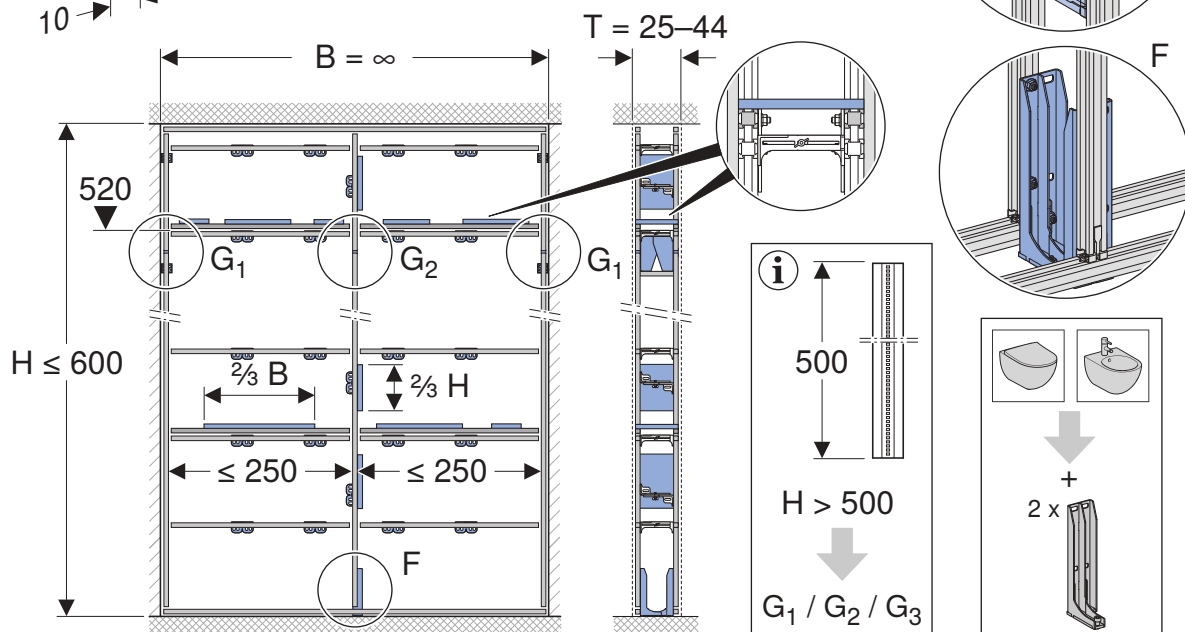
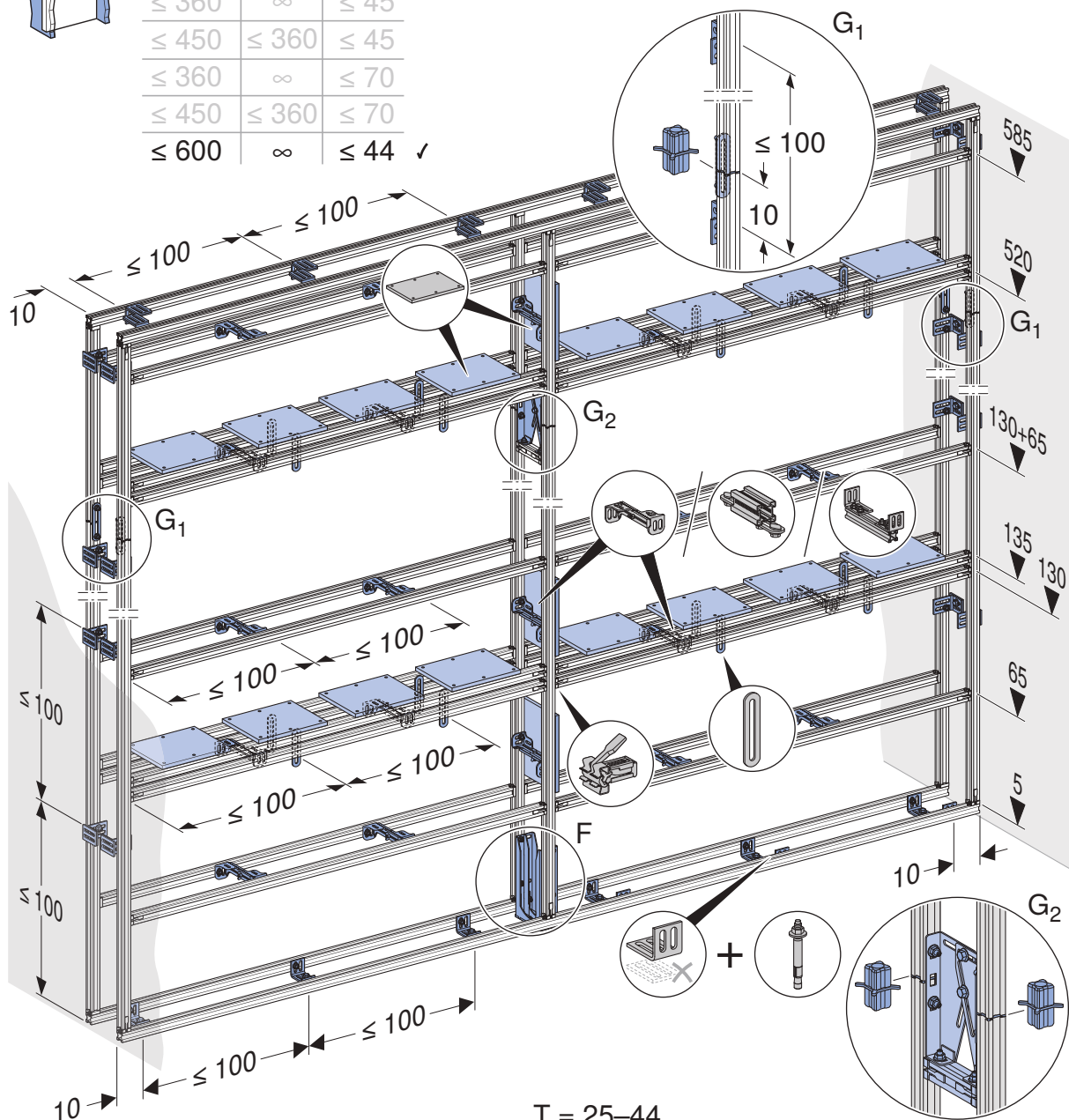


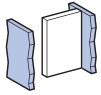
H	B	T
≤ 360	∞	≤ 45
≤ 450	≤ 360	≤ 45
≤ 360	∞	≤ 70 ✓
≤ 450	≤ 360	≤ 70 ✓
≤ 600	∞	≤ 44



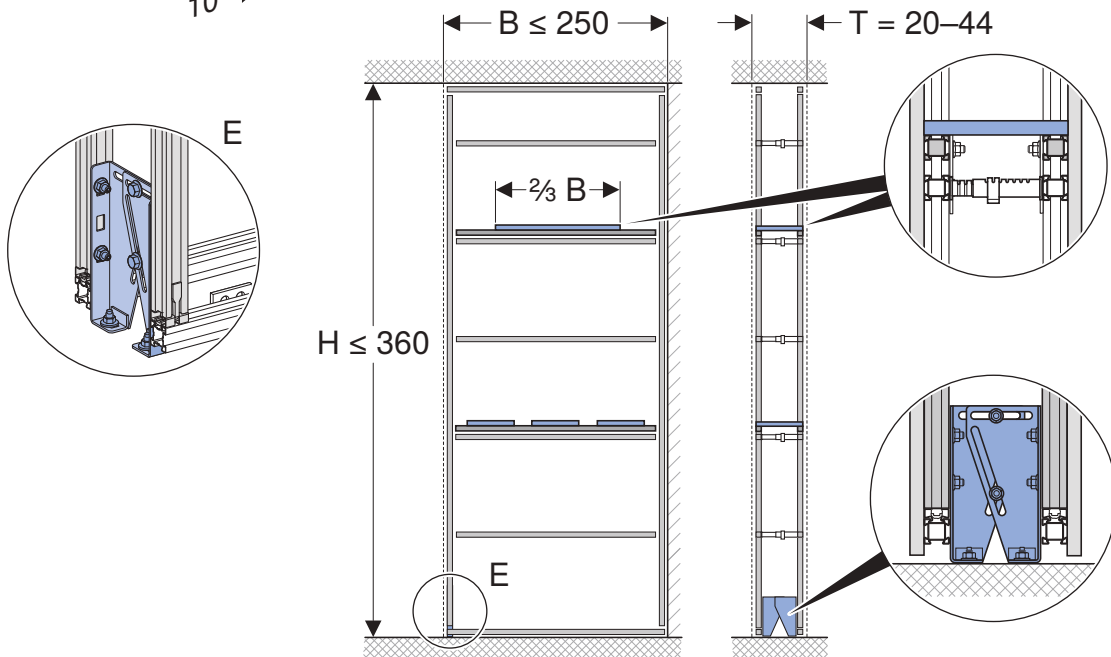
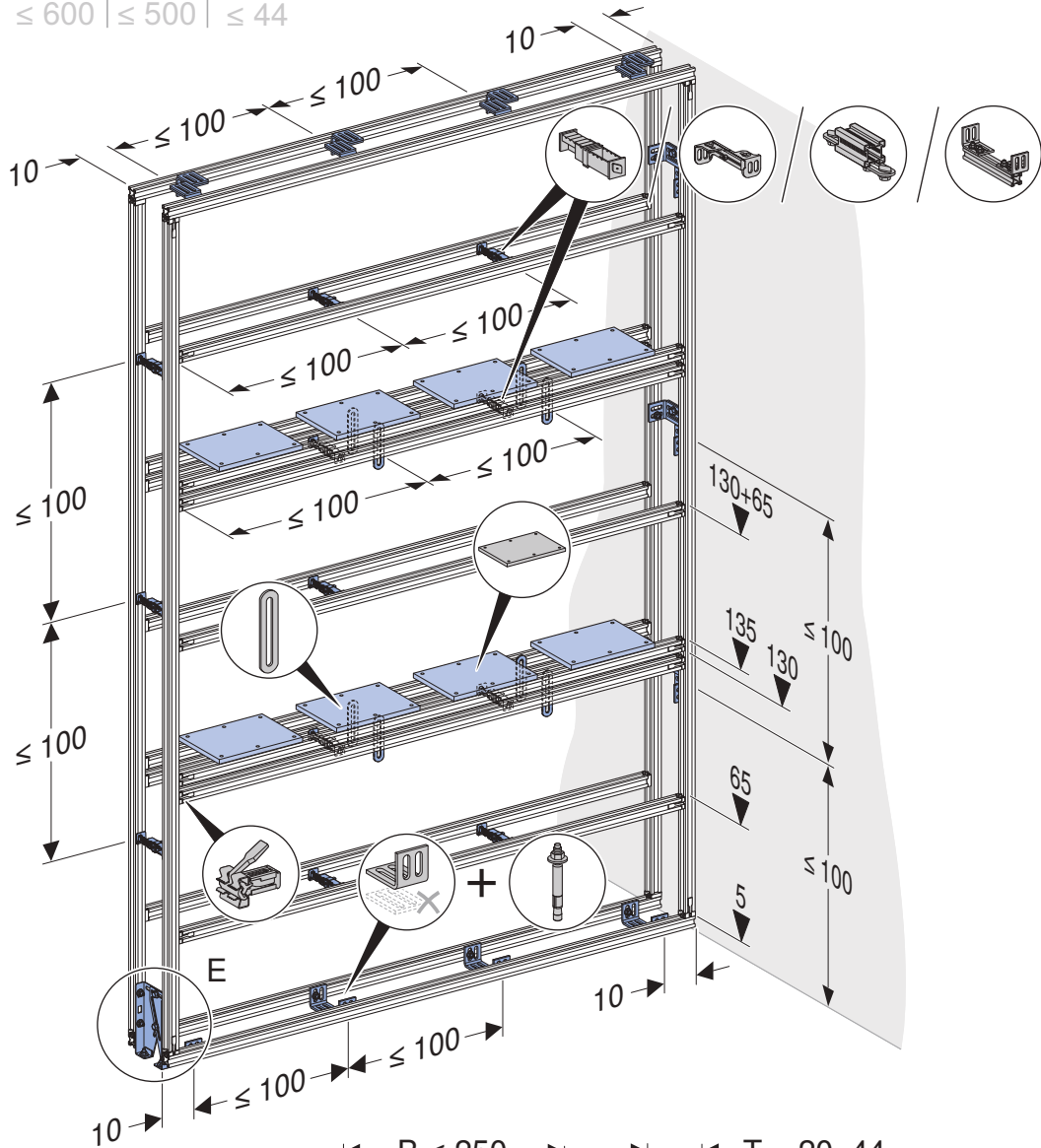


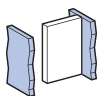
H	B	T
≤ 360	∞	≤ 45
≤ 450	≤ 360	≤ 45
≤ 360	∞	≤ 70
≤ 450	≤ 360	≤ 70
≤ 600	∞	≤ 44 ✓



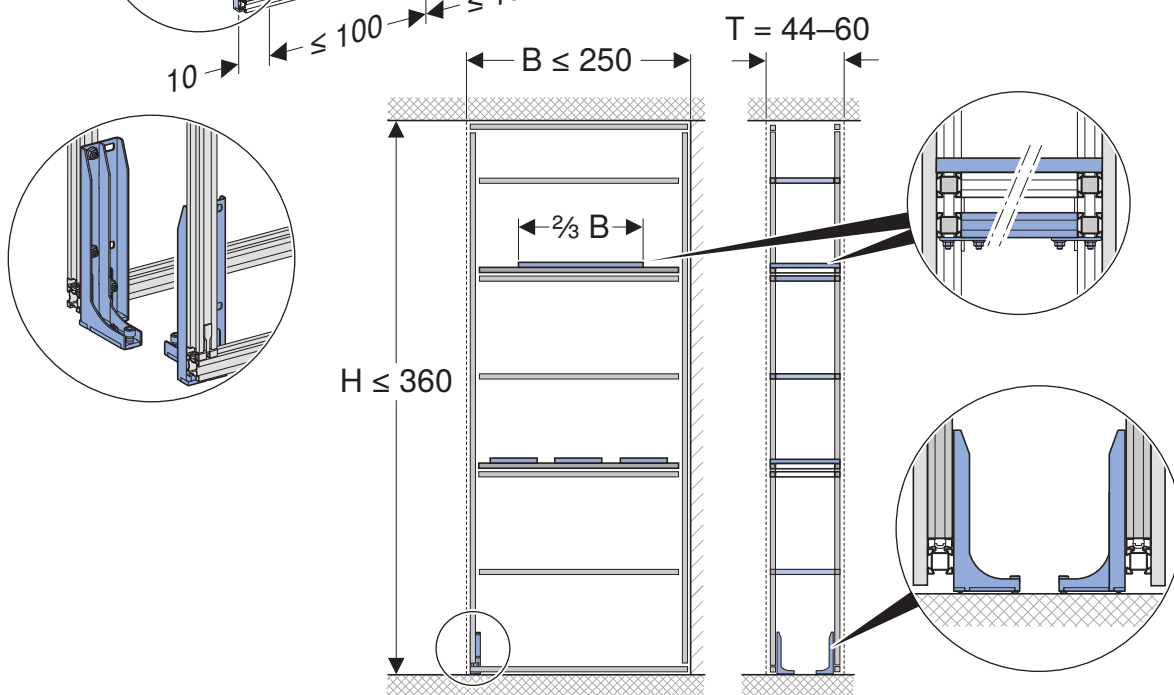
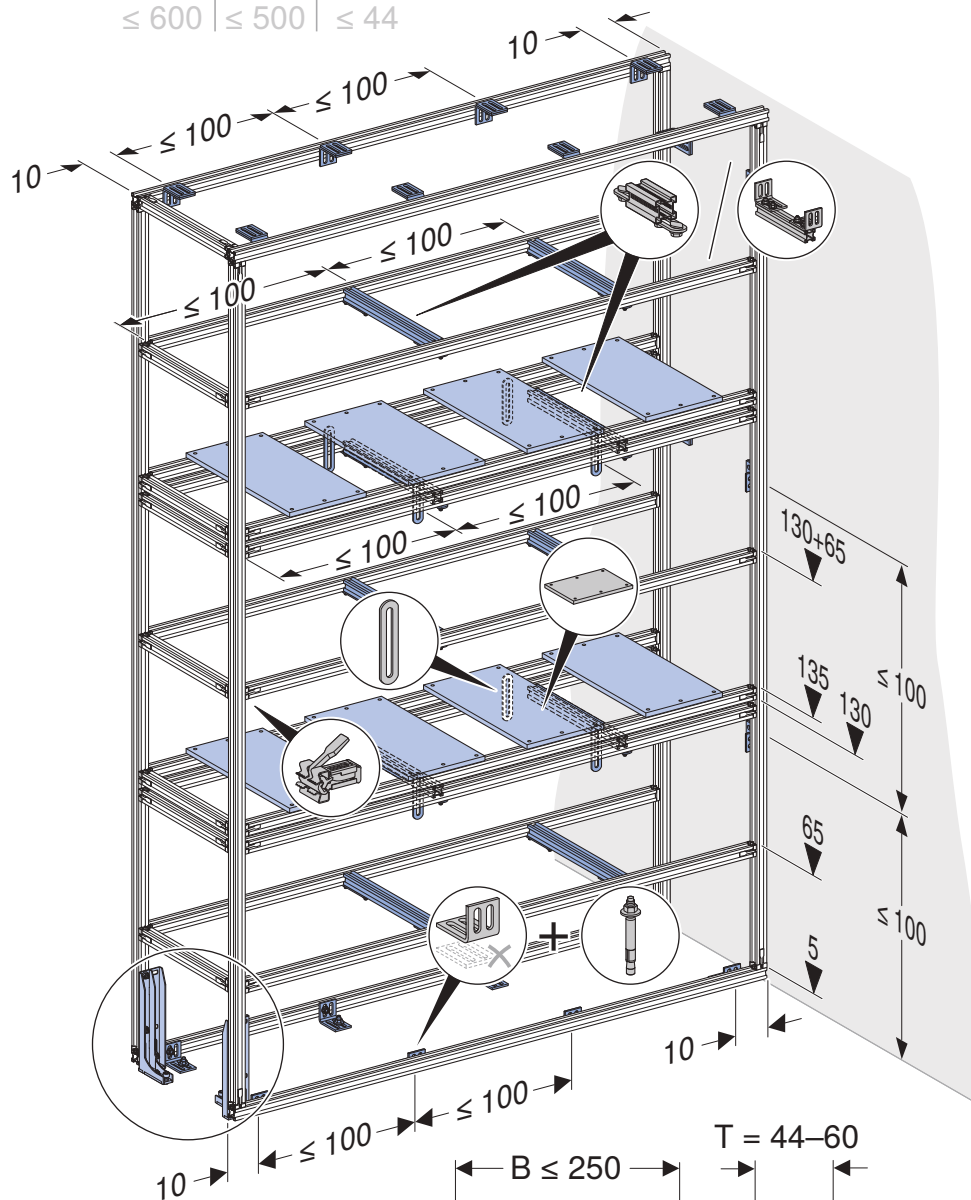


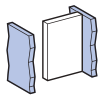
H	B	T
≤ 360	≤ 250	≤ 44 ✓
≤ 360	≤ 250	≤ 60
≤ 600	≤ 500	≤ 44



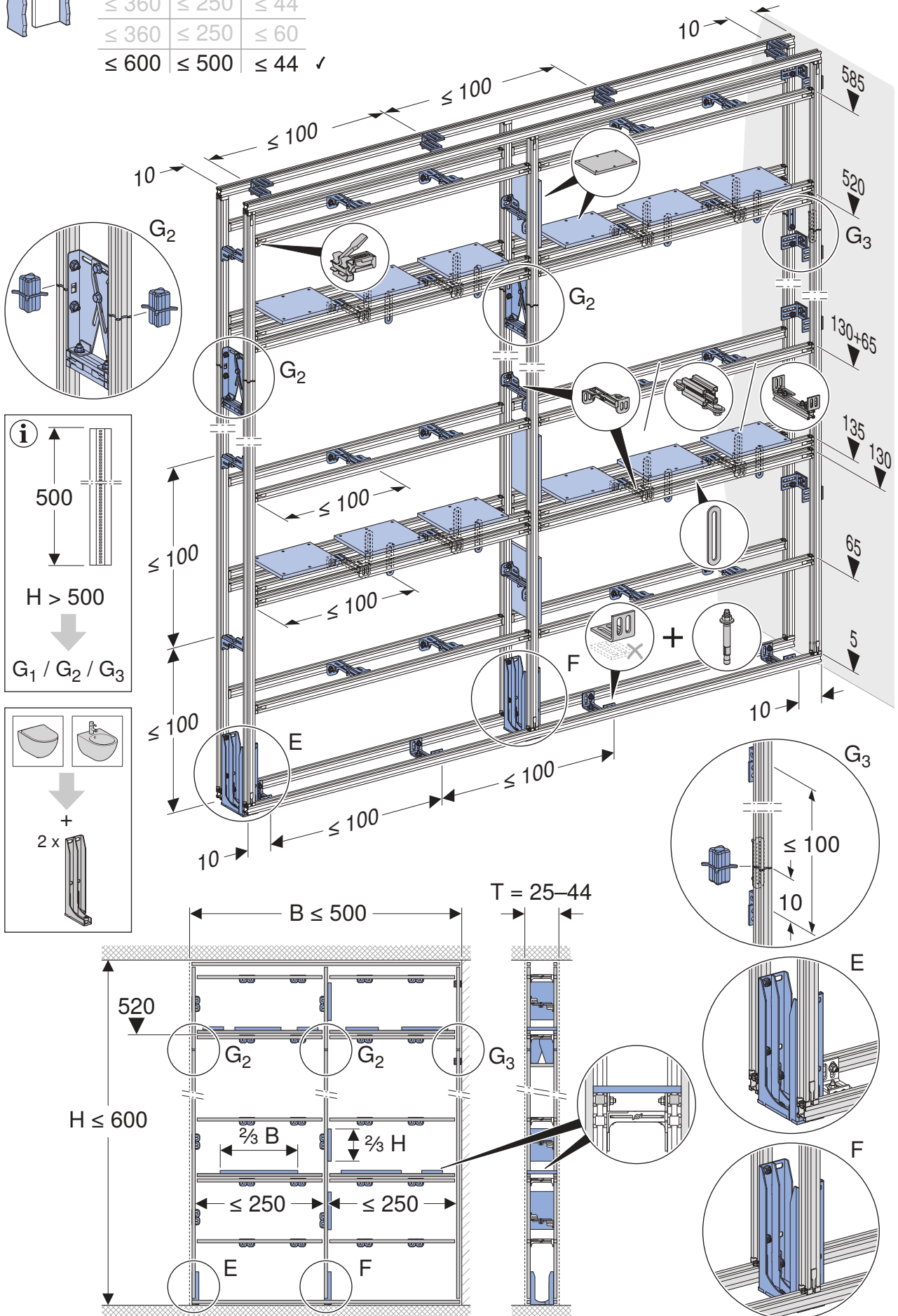


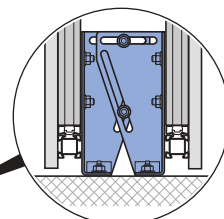
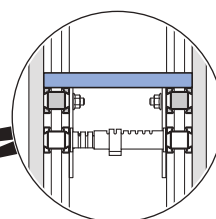
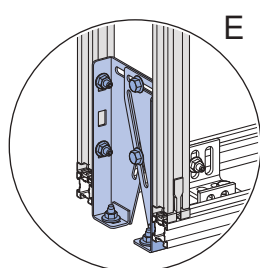
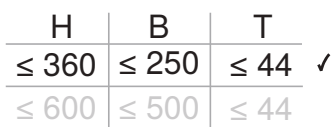
H	B	T
≤ 360	≤ 250	≤ 44
≤ 360	≤ 250	≤ 60 ✓
≤ 600	≤ 500	≤ 44

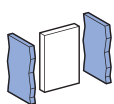




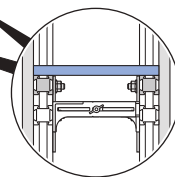
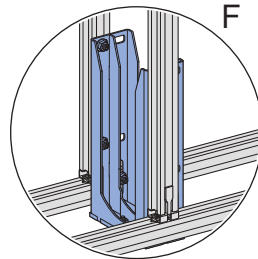
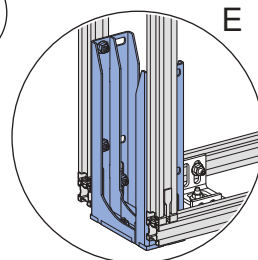
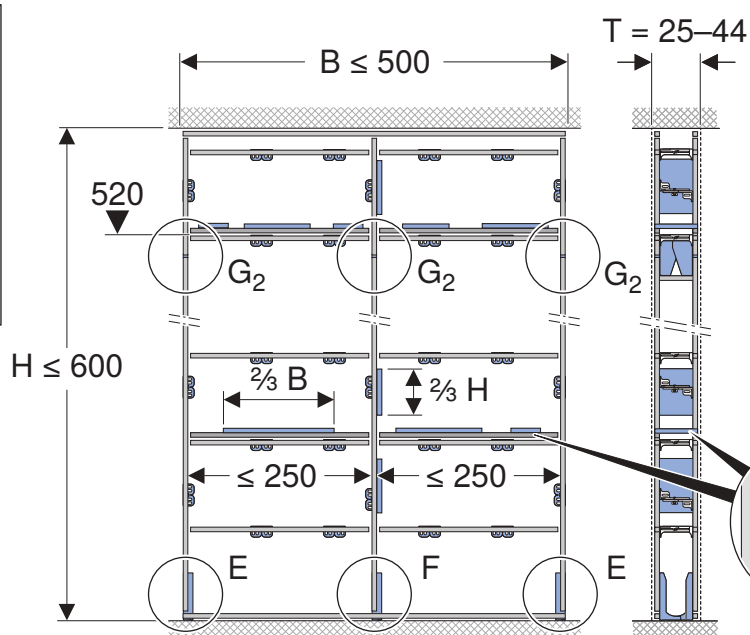
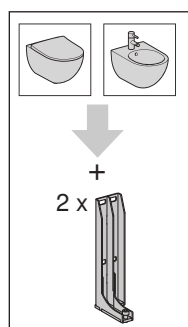
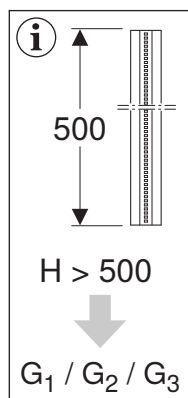
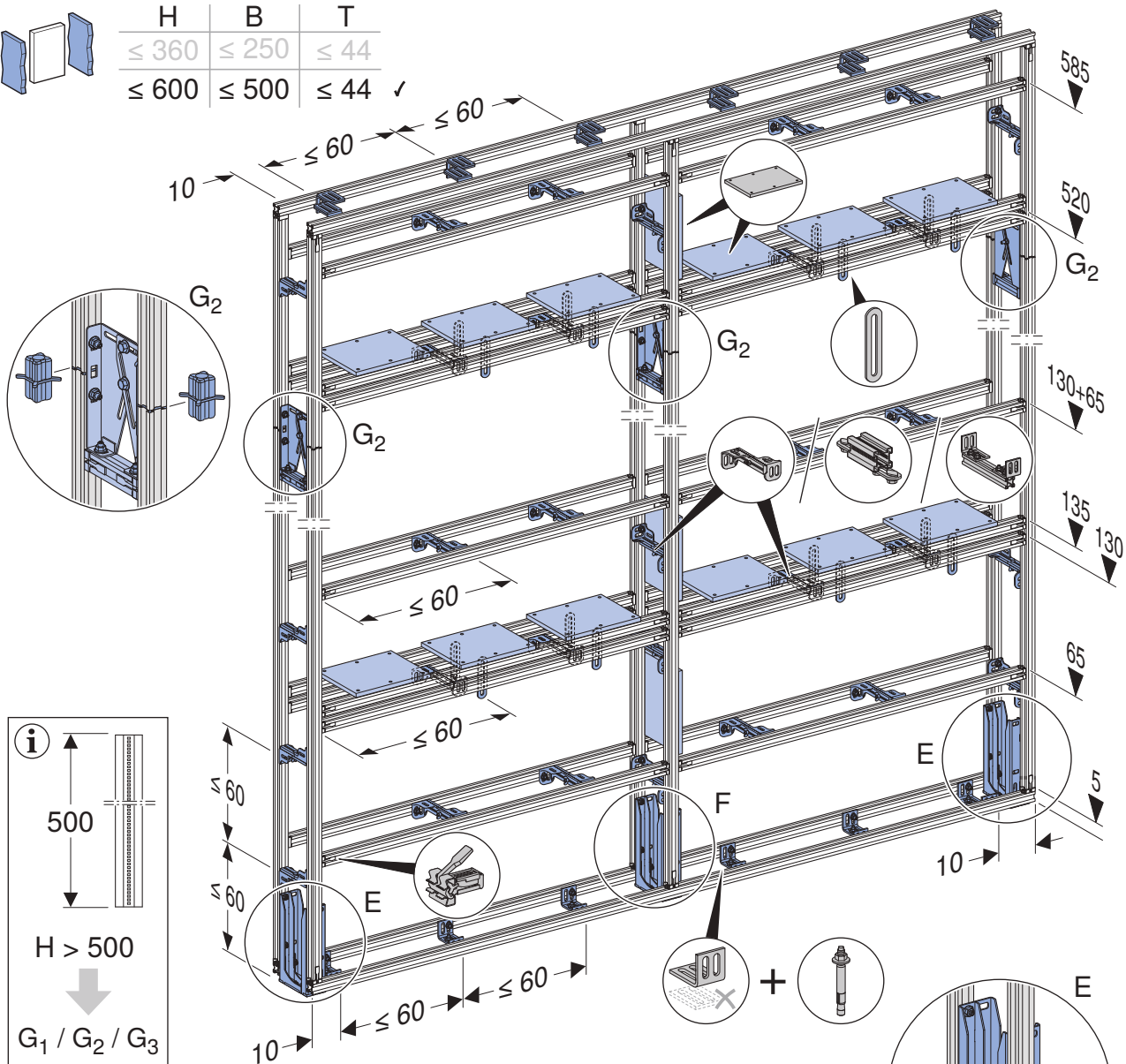
H	B	T
≤ 360	≤ 250	≤ 44
≤ 360	≤ 250	≤ 60
≤ 600	≤ 500	≤ 44 ✓





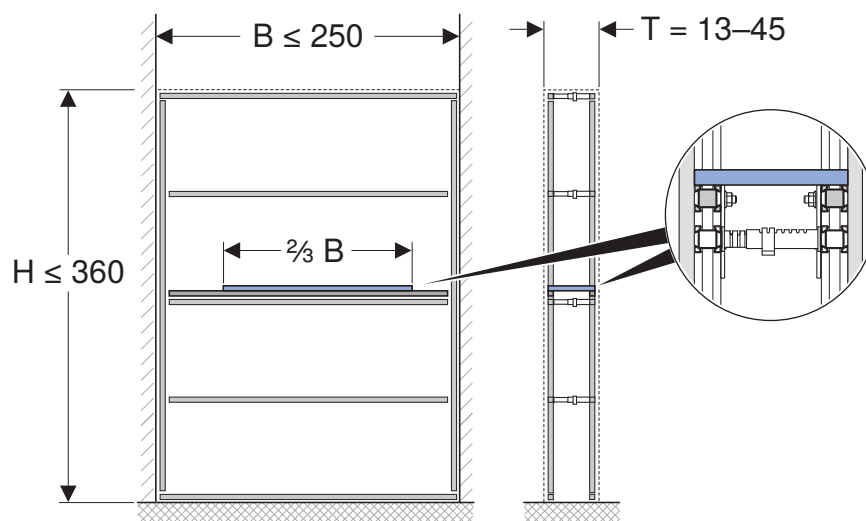
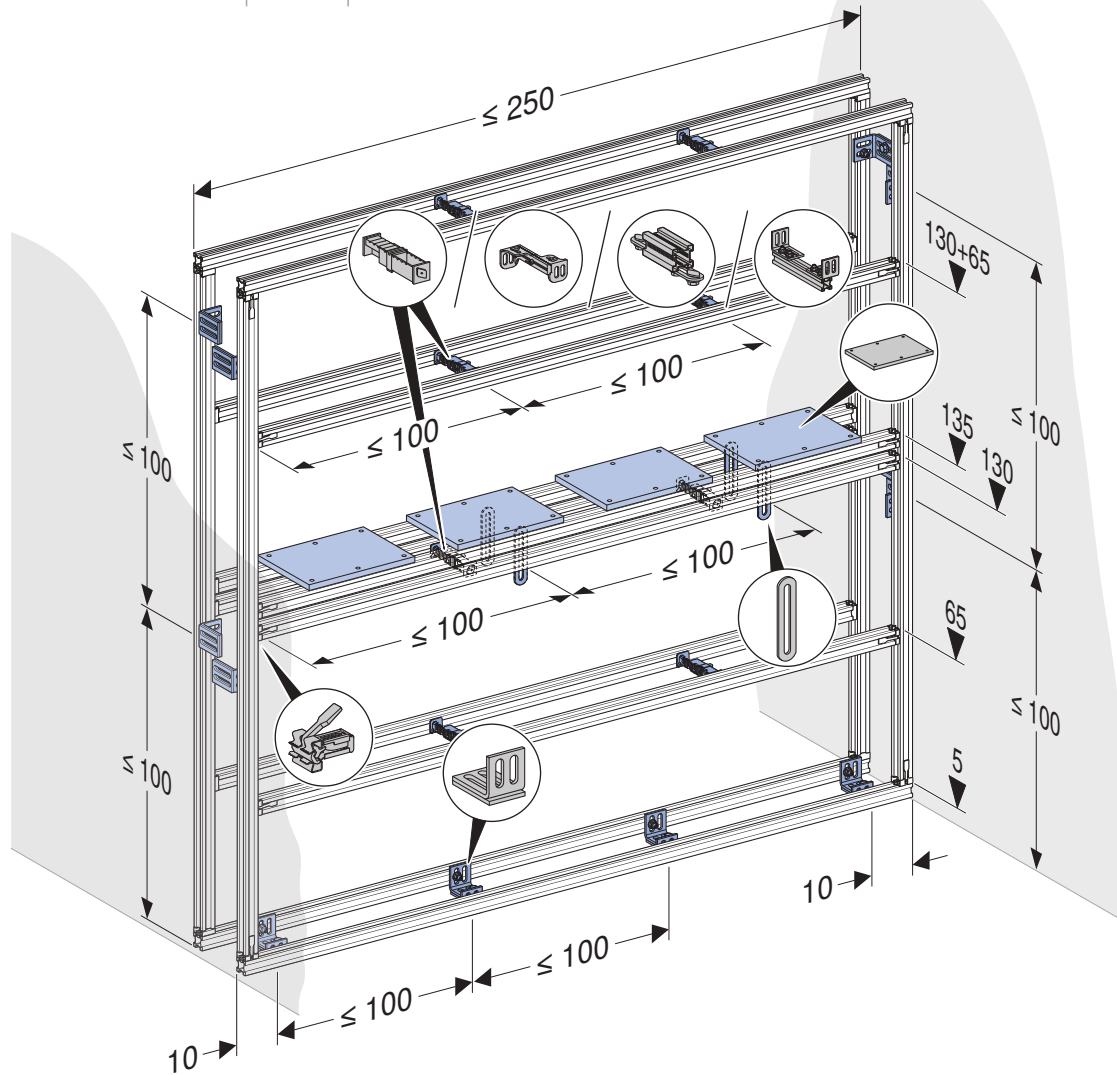


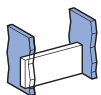
H	B	T
≤ 360	≤ 250	≤ 44
≤ 600	≤ 500	≤ 44 ✓



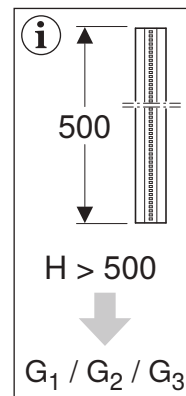
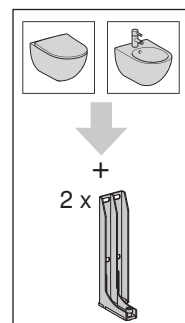
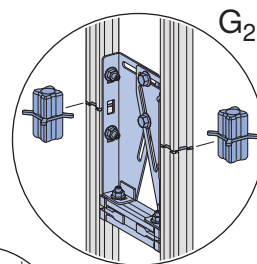
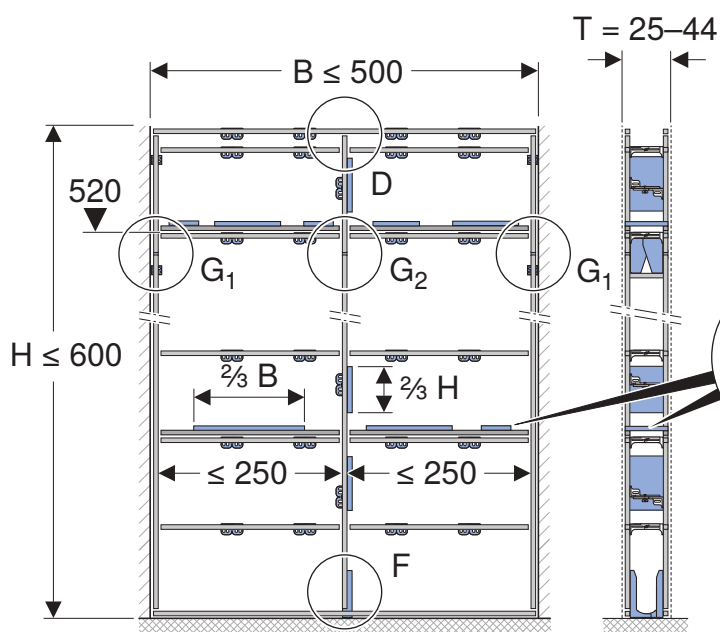
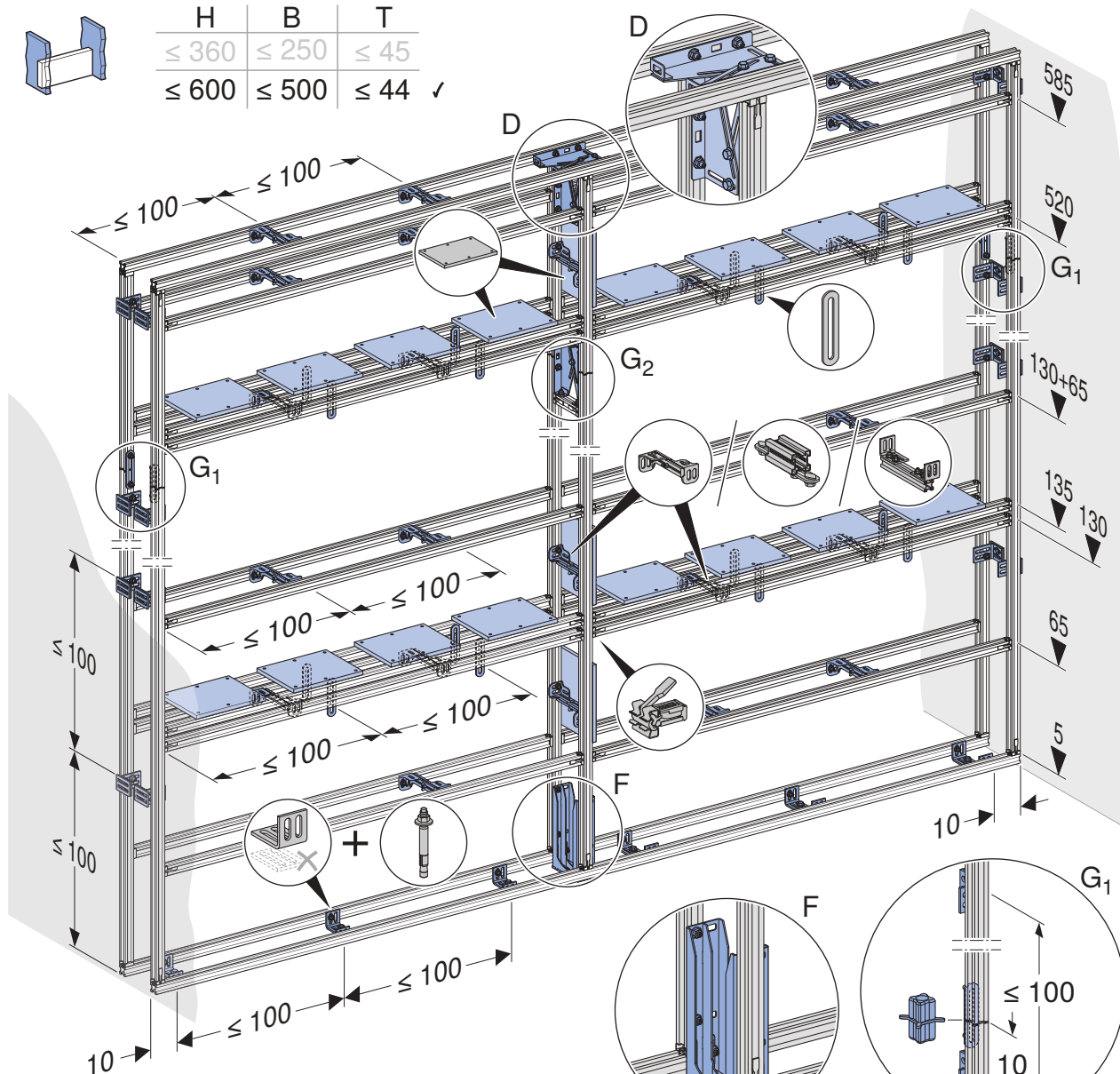


H	B	T	
≤ 360	≤ 250	≤ 45	✓
≤ 600	≤ 500	≤ 44	



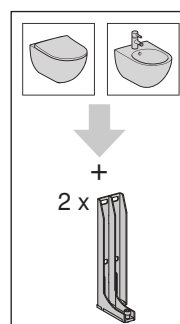
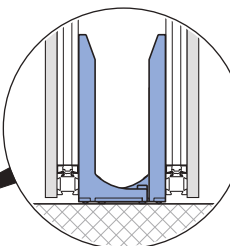
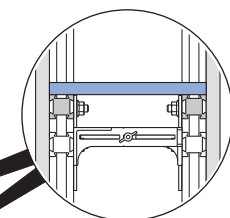
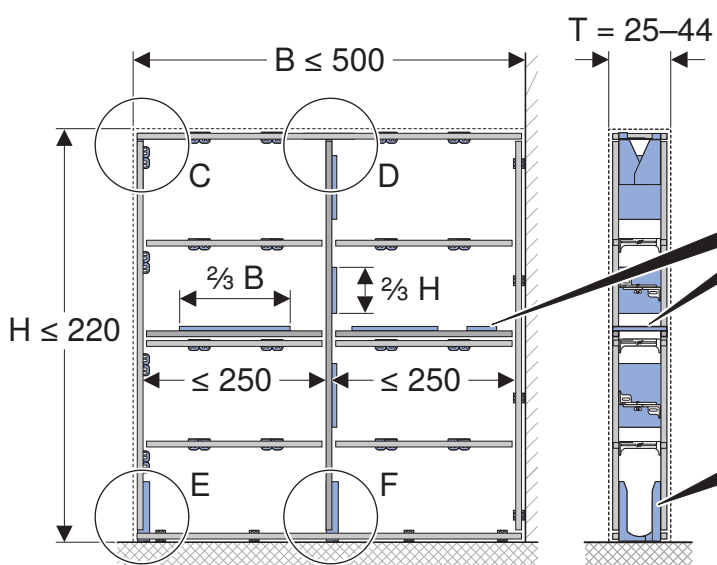
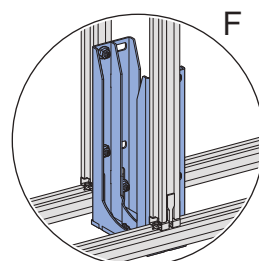
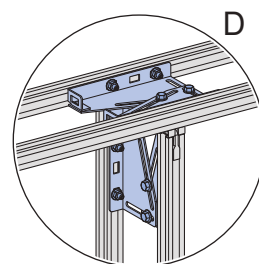
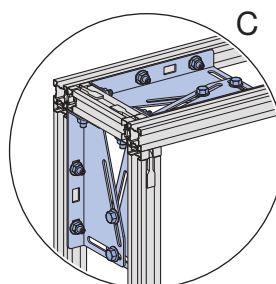
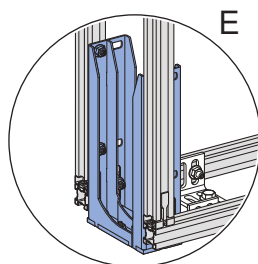
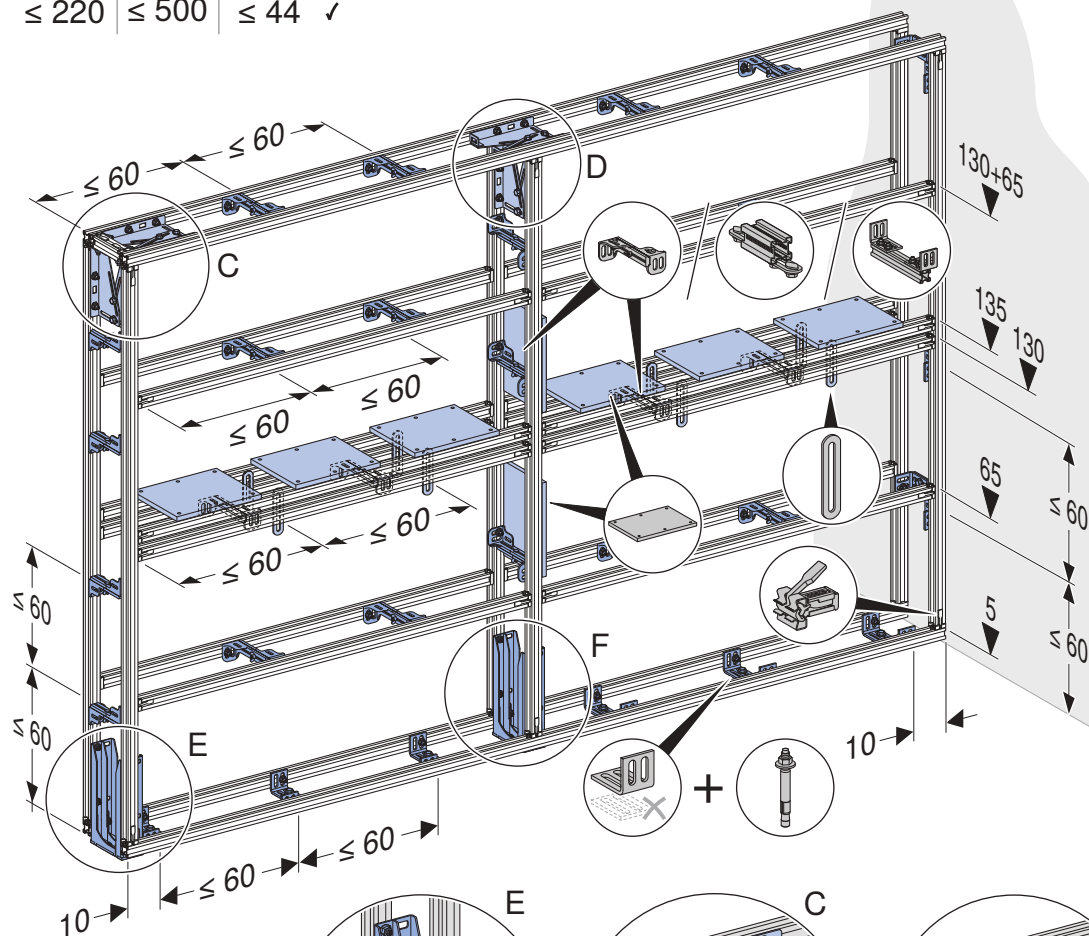


H	B	T
≤ 360	≤ 250	≤ 45
≤ 600	≤ 500	≤ 44 ✓



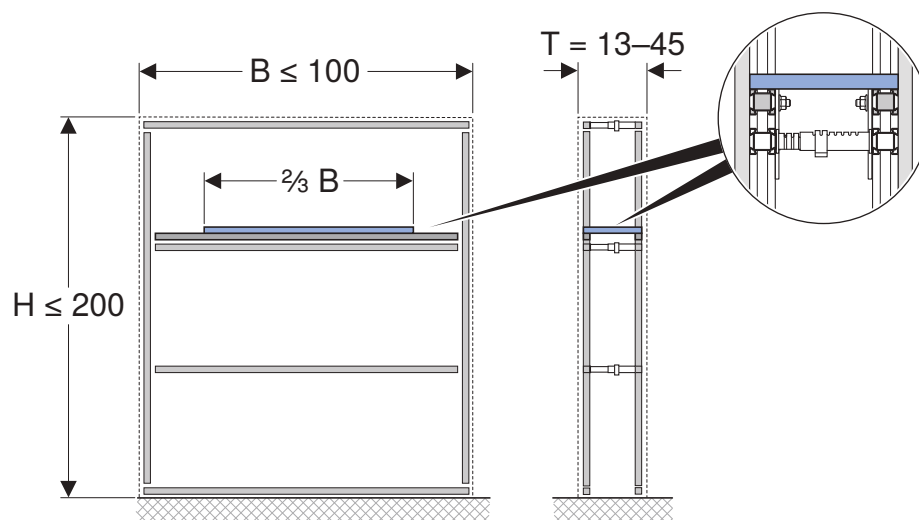
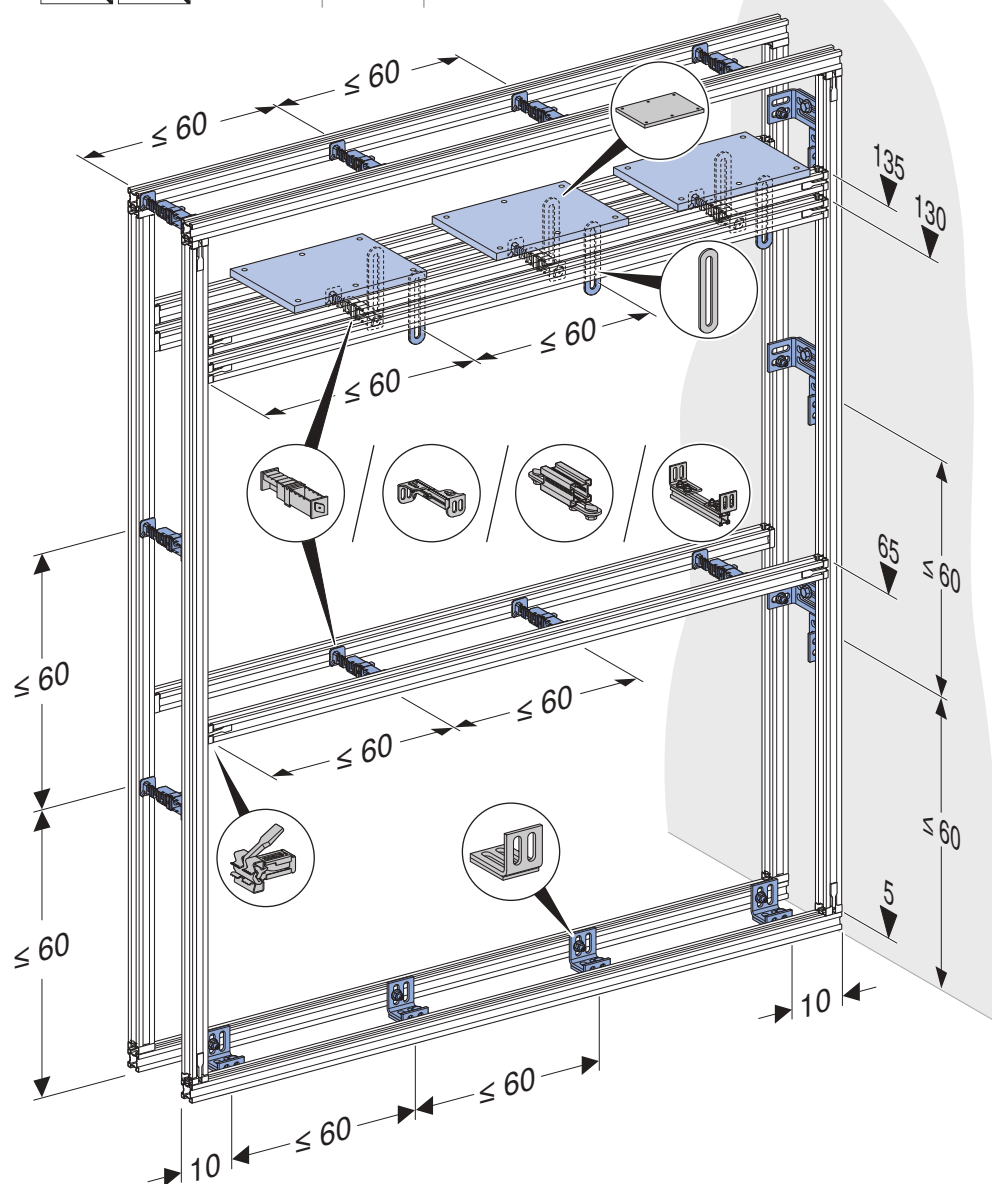


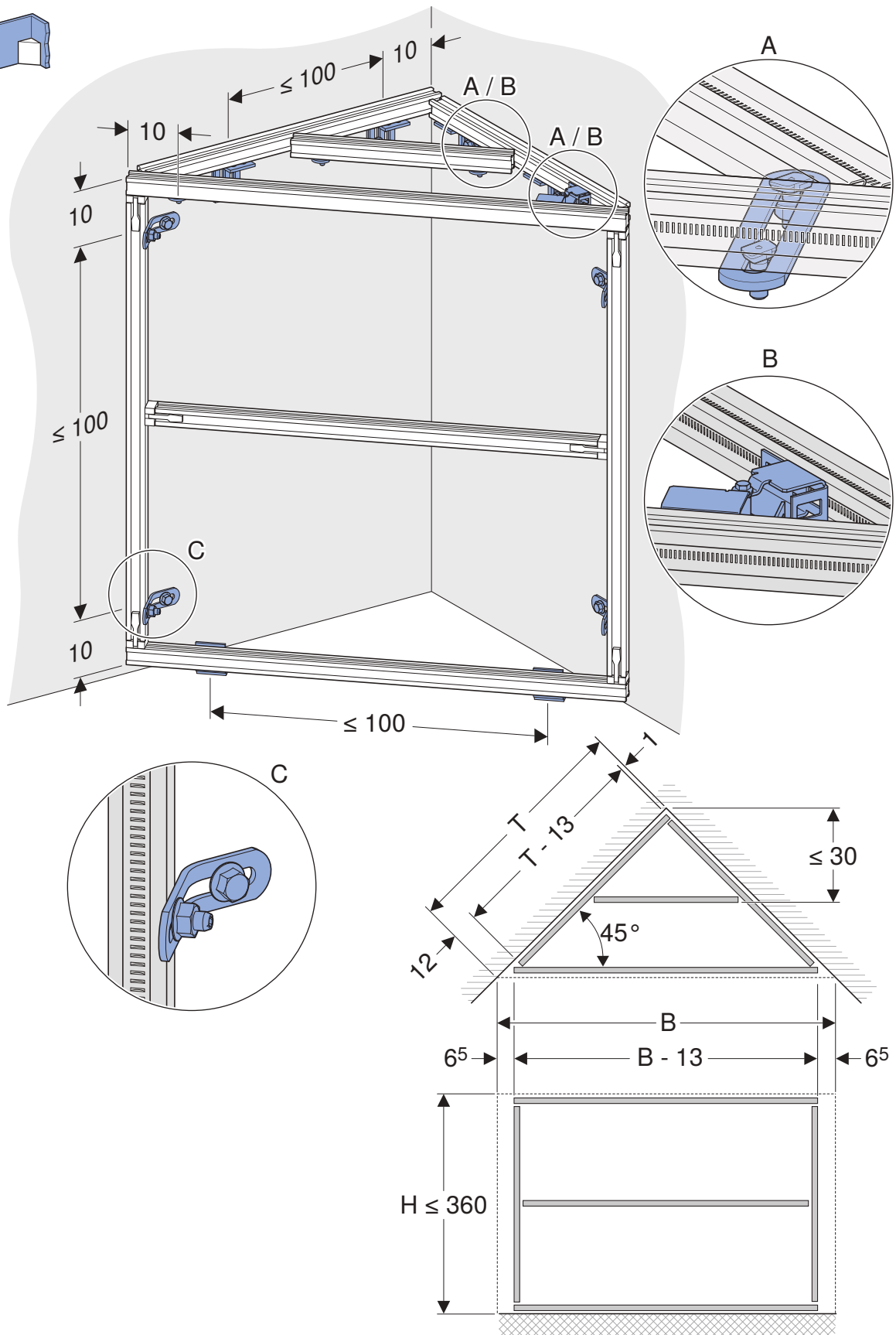
H	B	T
≤ 220	≤ 500	≤ 44

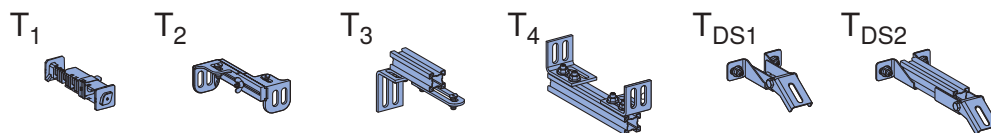
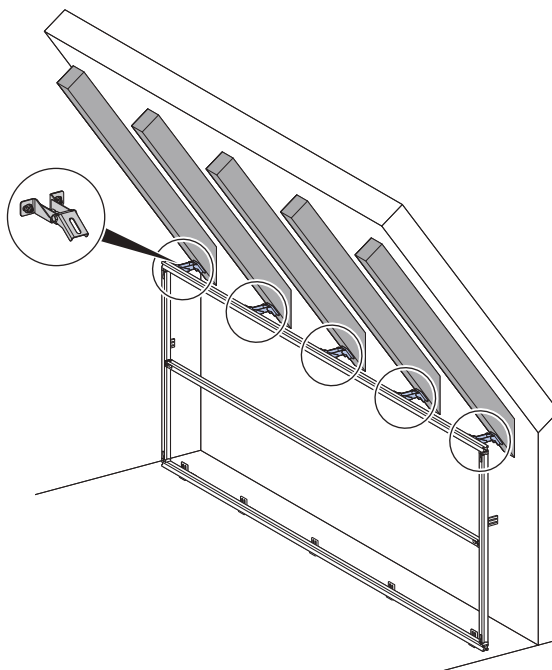
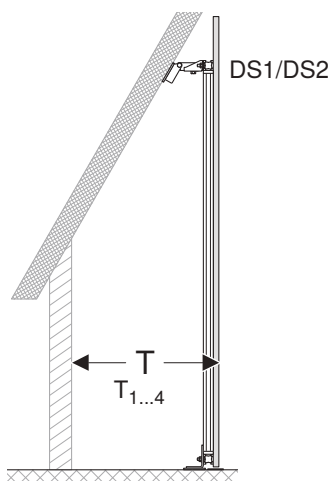
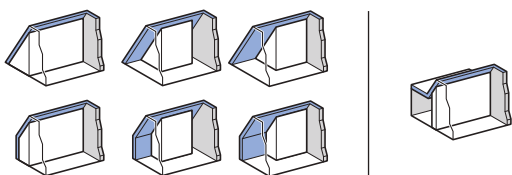




H	B	T
≤ 200	≤ 100	≤ 45 ✓







$T \leq 45$



19–24

24⁵–36

36⁵–45

19–45

19–45

25–45

$T \leq 125$



×

×

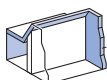
×

45–125

45–125

45–125

$T \leq 70$



21⁵–24

24⁵–36

36⁵–70

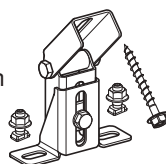
21⁵–70

21⁵–70

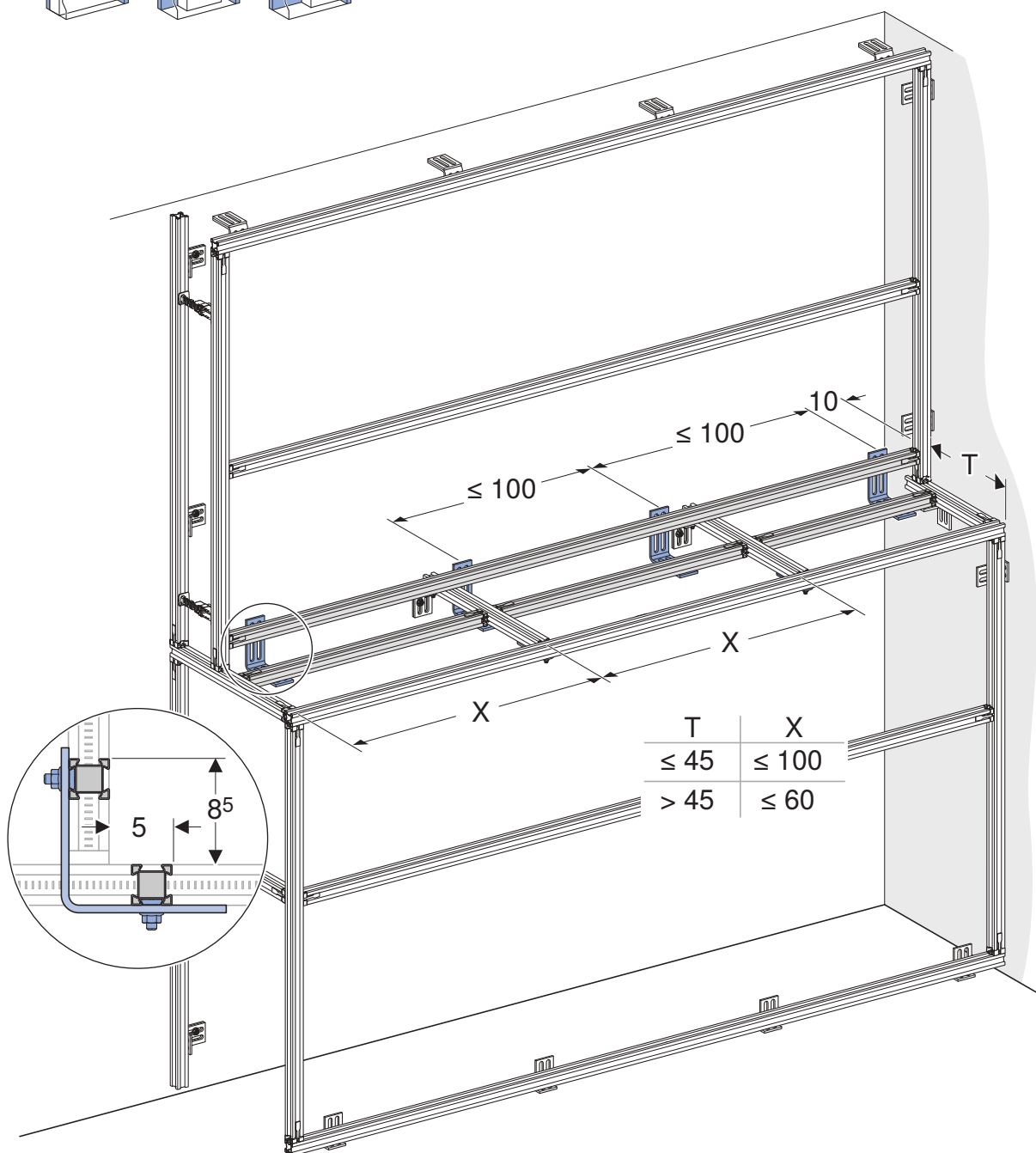
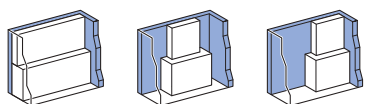
×



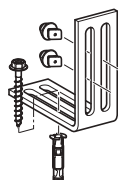
Installation
Manual



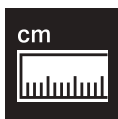
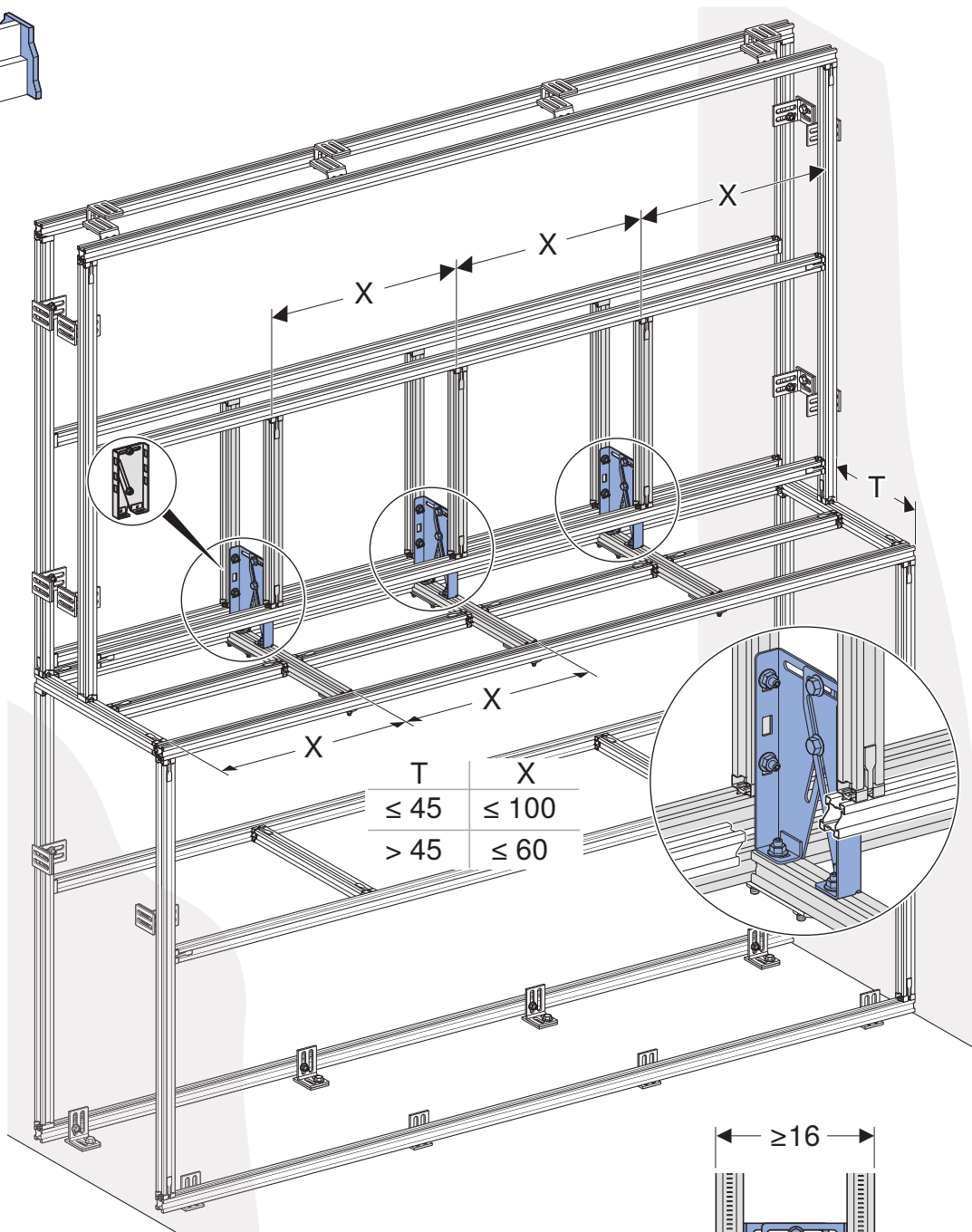
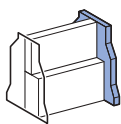
Art.-Nr. 461.191.00.1



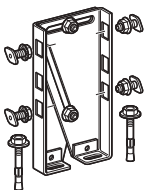
Installation
Manual



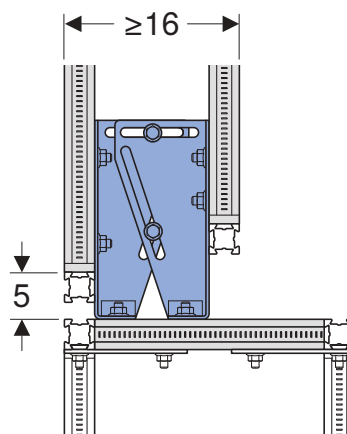
Art.-Nr. 461.185.00.1

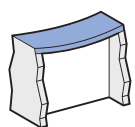


Installation
Manual

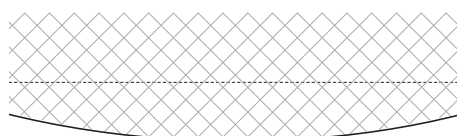


Art.-Nr. 461.660.00.1



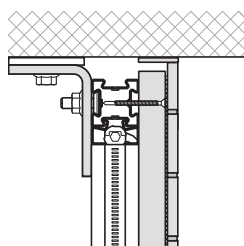


X



X [mm]

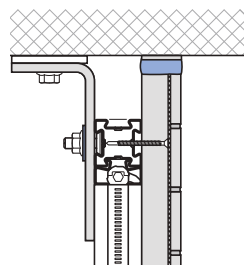
0–5 (Standard Installation)



5–10



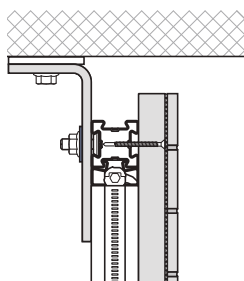
Technical
Data Sheet



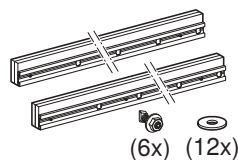
10–25



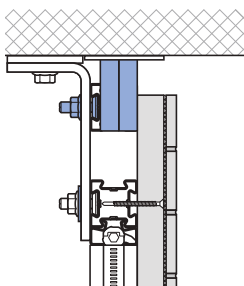
Technical
Data Sheet



5–25



Installation
Manual





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