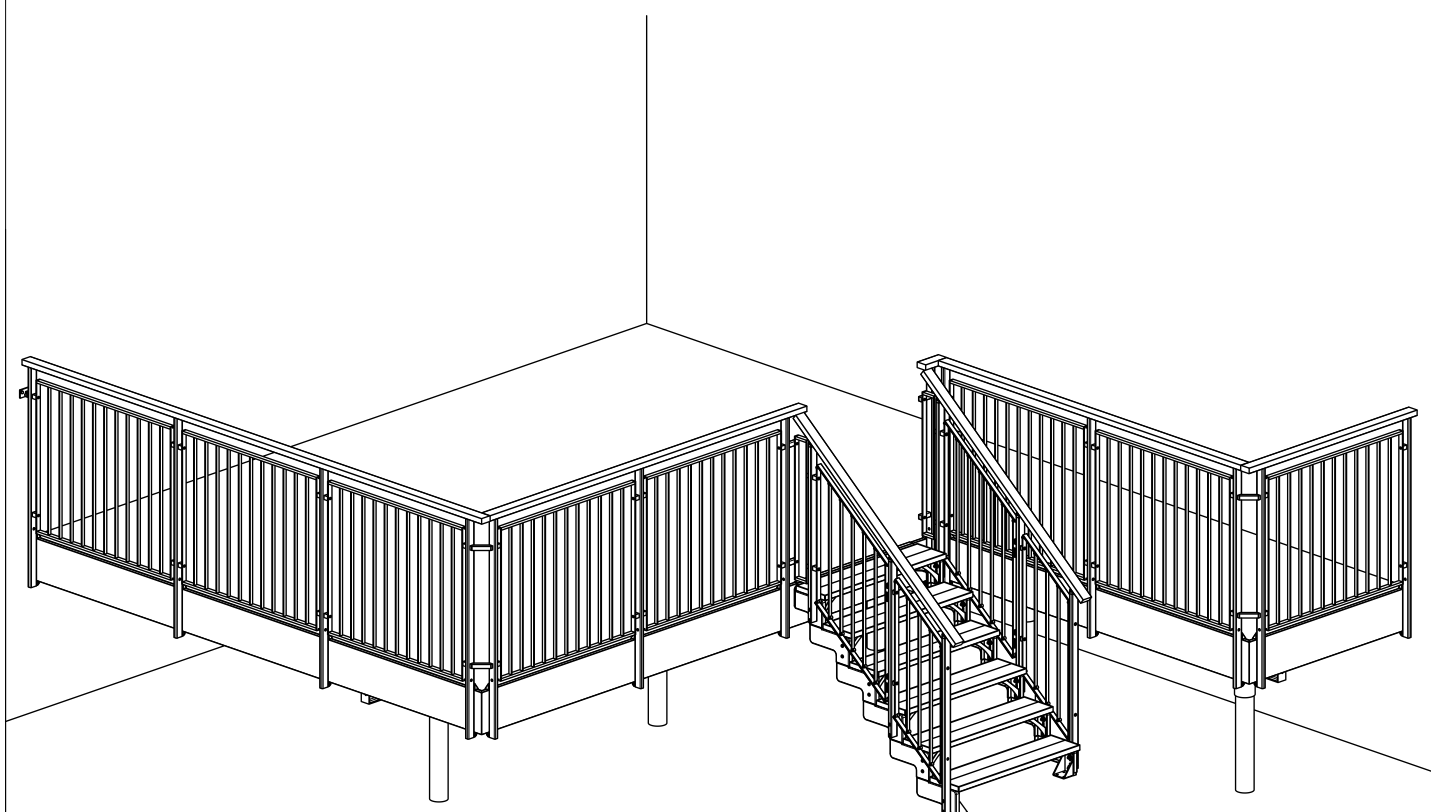


TERRASSE

Vinkelterrasse i indvendigt hushjørne

Montagevejledning



MODUL
TERRASSEN

Indholdsfortegnelse

- 1 Disponering
- 2 Komponentliste
- 3 Værktøjsliste
- 4 Montering af vægskinne
- 5 Montering af understøtning
- 6 Montering af rammekonstruktion
- 7 Montering af trappe
- 8 Montering af gelænder

Tillykke med din nye ModulTerrasse.

Se også vores website www.modulterrassen.dk for en udførlig monteringsvideo og yderligere information, som vil være en hjælp at se inden montering.

Har du ellers nogle spørgsmål, er du meget velkommen til at kontakte os.

Vi håber, at du bliver rigtig glad for terrassen.

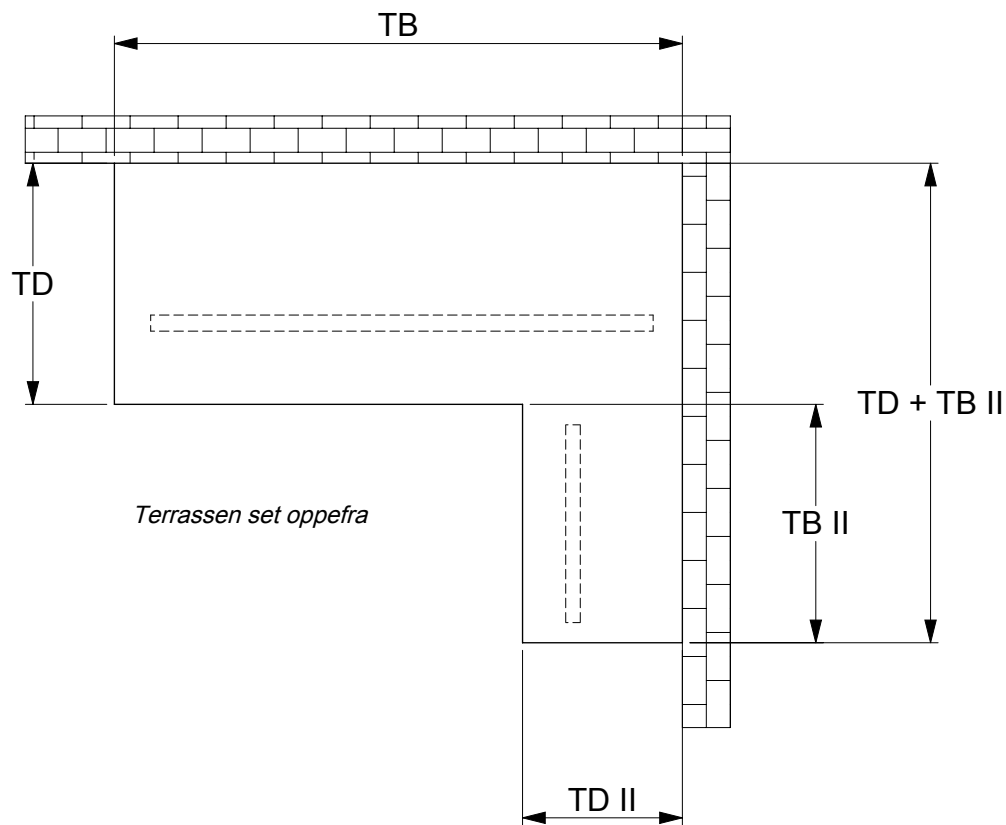
Med mange hilsner

ModulTerrassen ApS, TLF +45 5148 0046, info@modulterrassen.dk

1

Disponering

Terrassestørrelser



Terrassen set oppefra

Marker den ønskede
terrassestørrelse i
tabellerne.

TD / TD II

1,32 m

2,52 m

3,12 m

3,72 m

4,32 m

4,92 m

5,52 m

6,12 m

TB

TB II

2,68 m

2,56 m

3,88 m

3,76 m

4,48 m

4,36 m

5,08 m

4,96 m

5,68 m

5,56 m

6,28 m

6,16 m

6,88 m

6,76 m

7,48 m

7,36 m

8,08 m

7,96 m

8,68 m

8,56 m

9,28 m

9,16 m

9,88 m

9,76 m

10,48 m

10,36 m

11,08 m

10,96 m

11,68 m

11,56 m

12,28 m

12,16 m

12,28 m

12,76 m

13,48 m

13,36 m

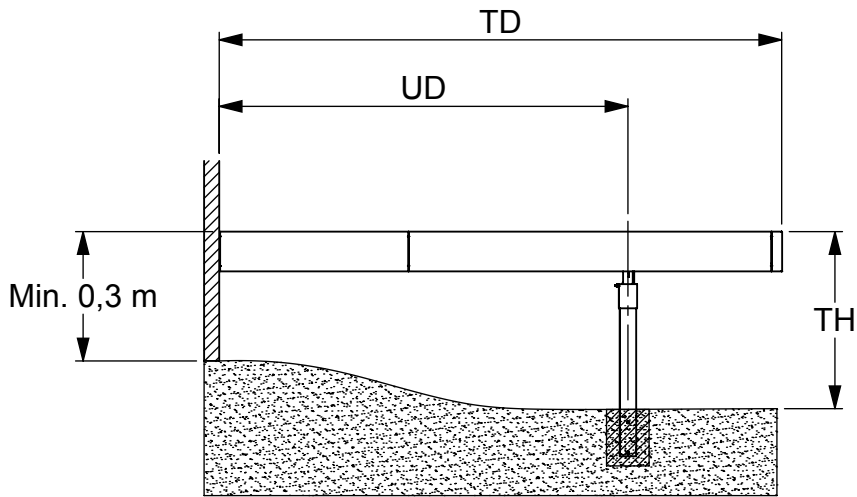
14,08 m

13,96 m

14,68 m

14,56 m

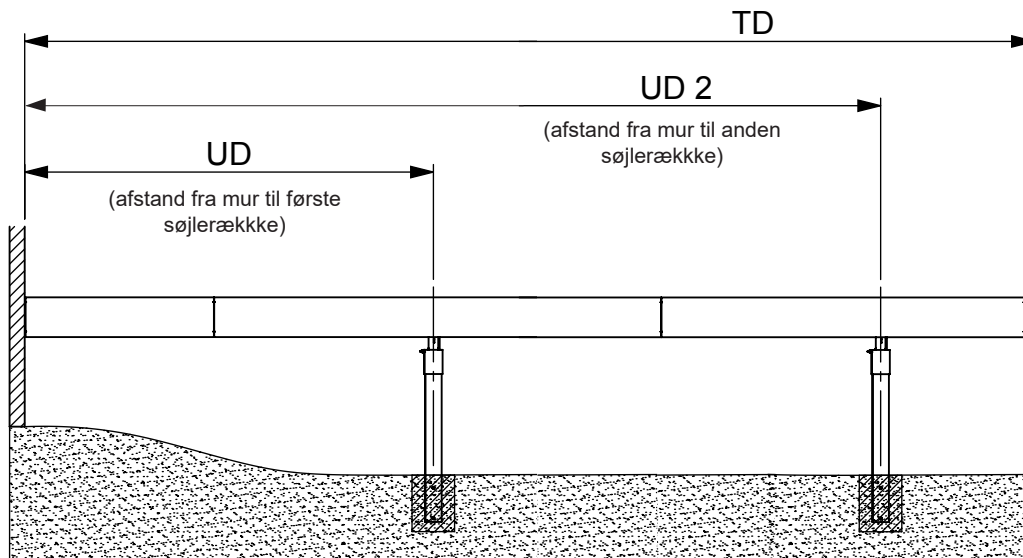
Understøtning og placering



Terrassen set fra siden

TH er højden fra jord til terrassens overkant målt, hvor understøtningen skal placeres. TH skal være mellem 0,54 og 4,0 m. Ved muren dog min. 0,3 m.

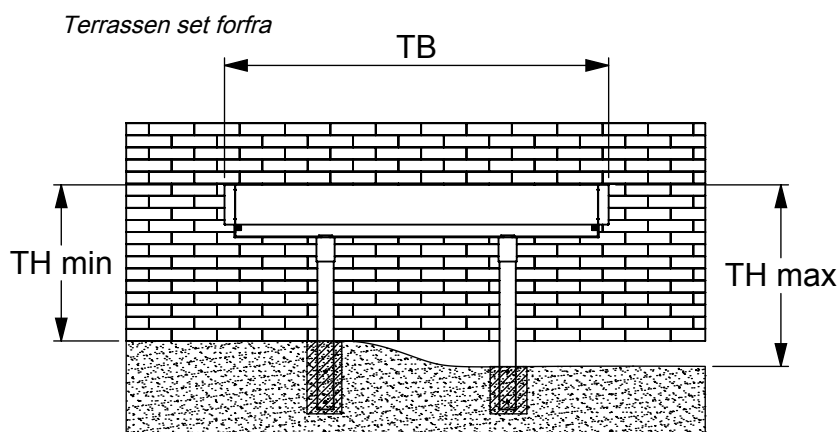
Enkelt-søjlerække	
TD	UD
1,32 m	1,0 m
2,52 m	2,0 m
3,12 m	2,7 m
3,72 m	2,7 m
TH	
0,54 4,0 m	



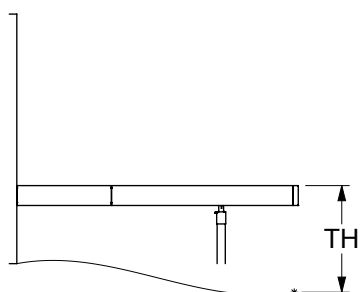
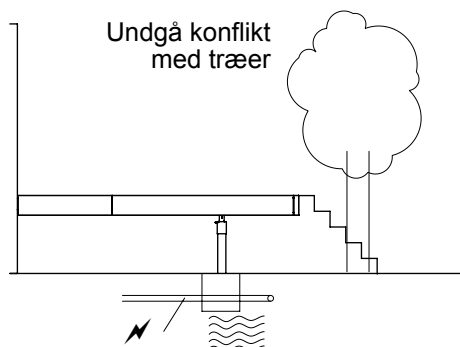
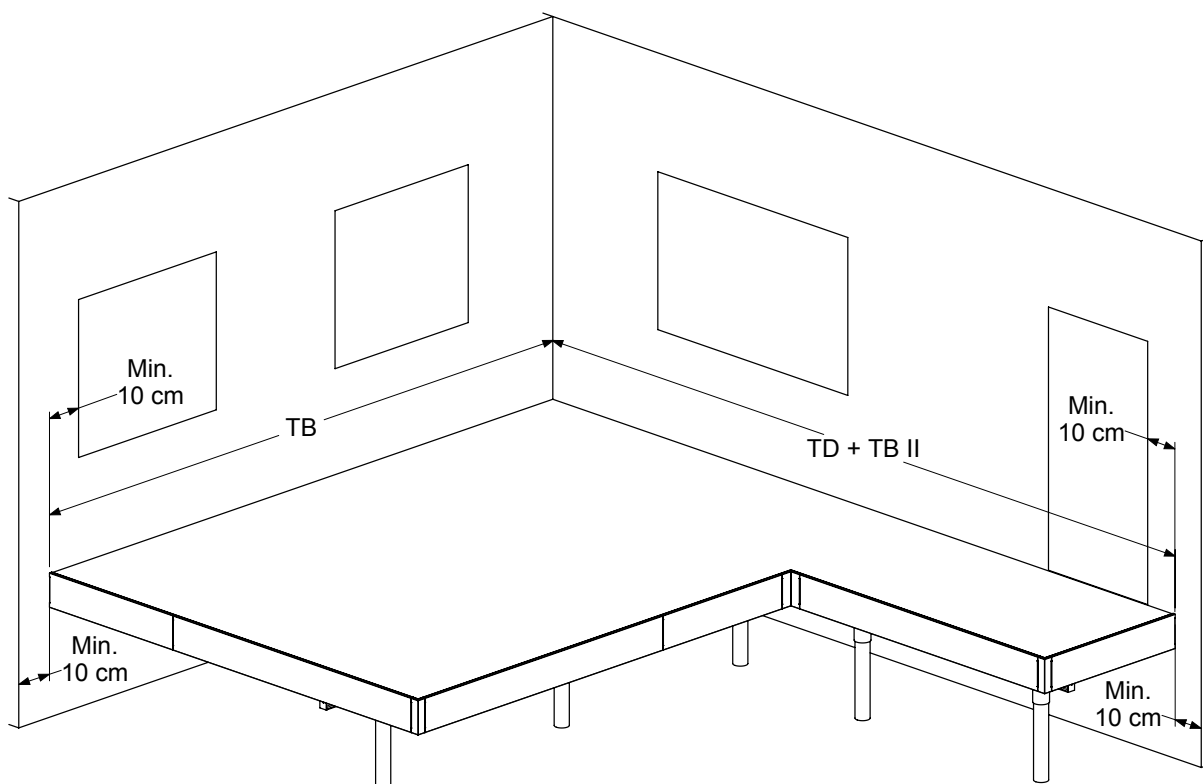
Terrassen set fra siden

Dobbeltsøjlerække		
TD	UD	UD 2
4,32 m	2,0 m	4,0 m
4,92 m	2,3 m	4,6 m
5,52 m	2,3 m	4,6 m
6,12 m	2,6 m	5,2 m
TH		0,54 ... 4,0 m

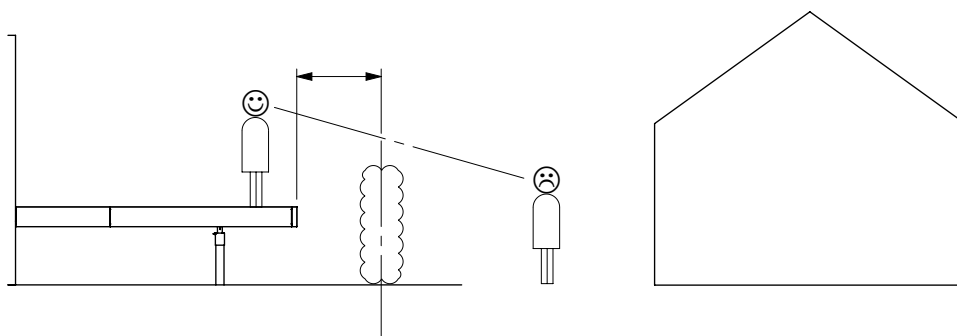
Tag højde for
niveauforskelle.



Placering

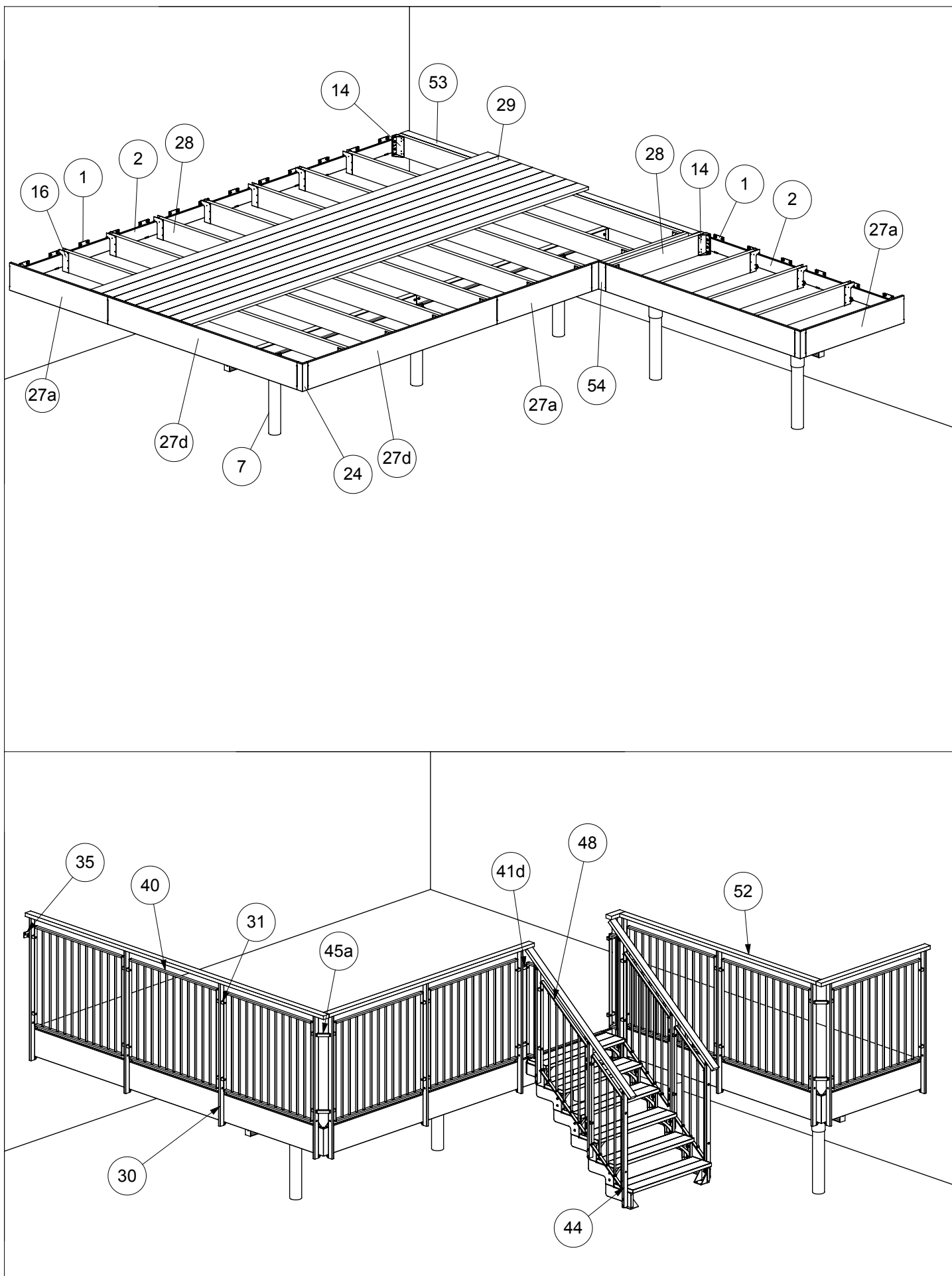


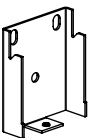
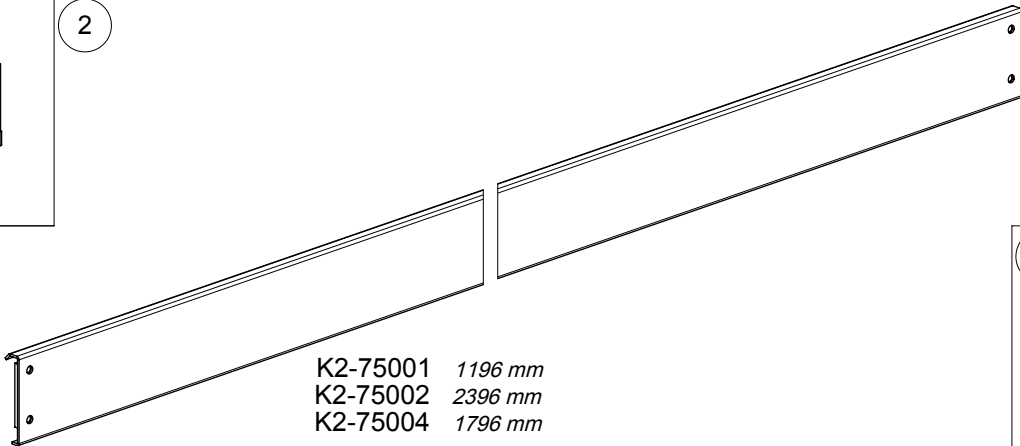
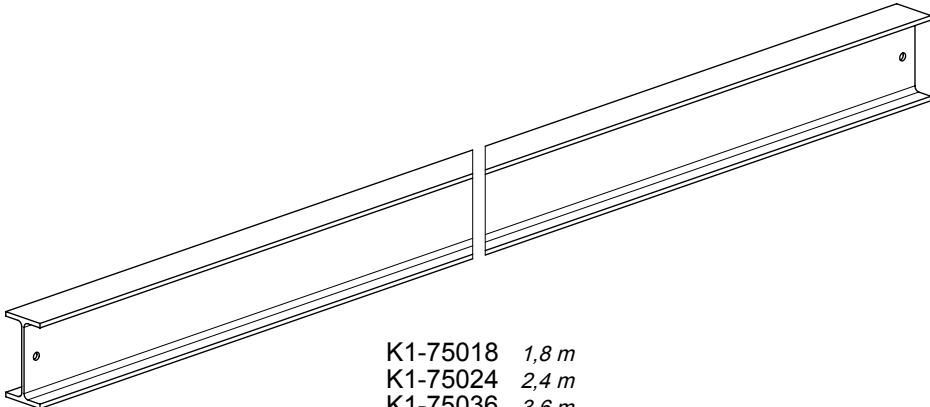
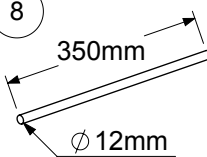
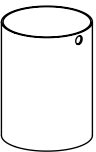
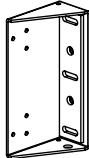
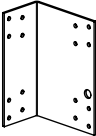
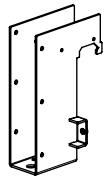
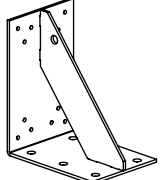
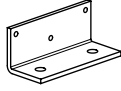
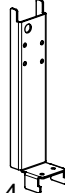
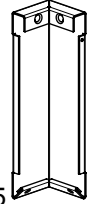
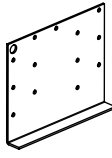
Tjek højden, hvor understøtning skal placeres

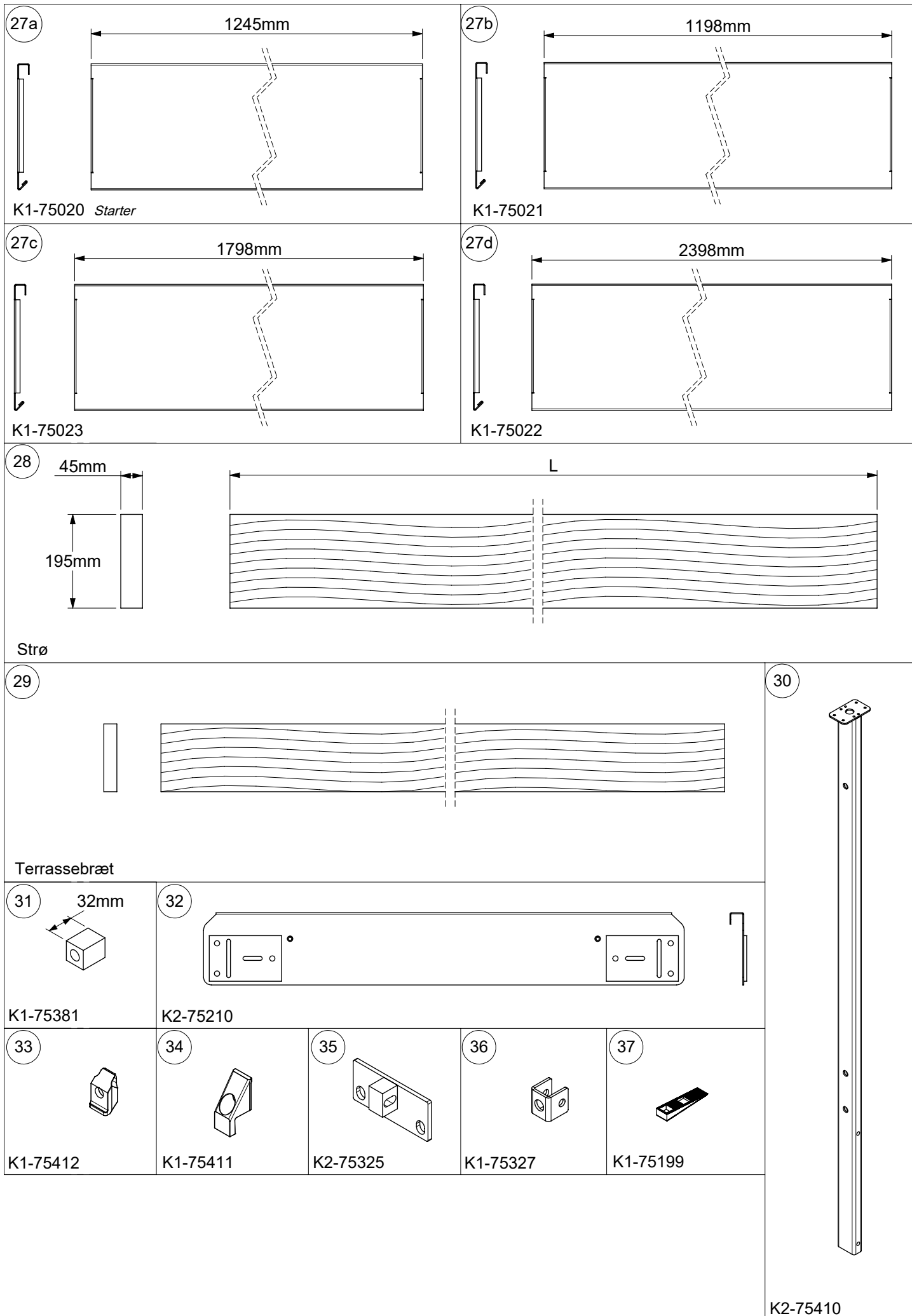


2

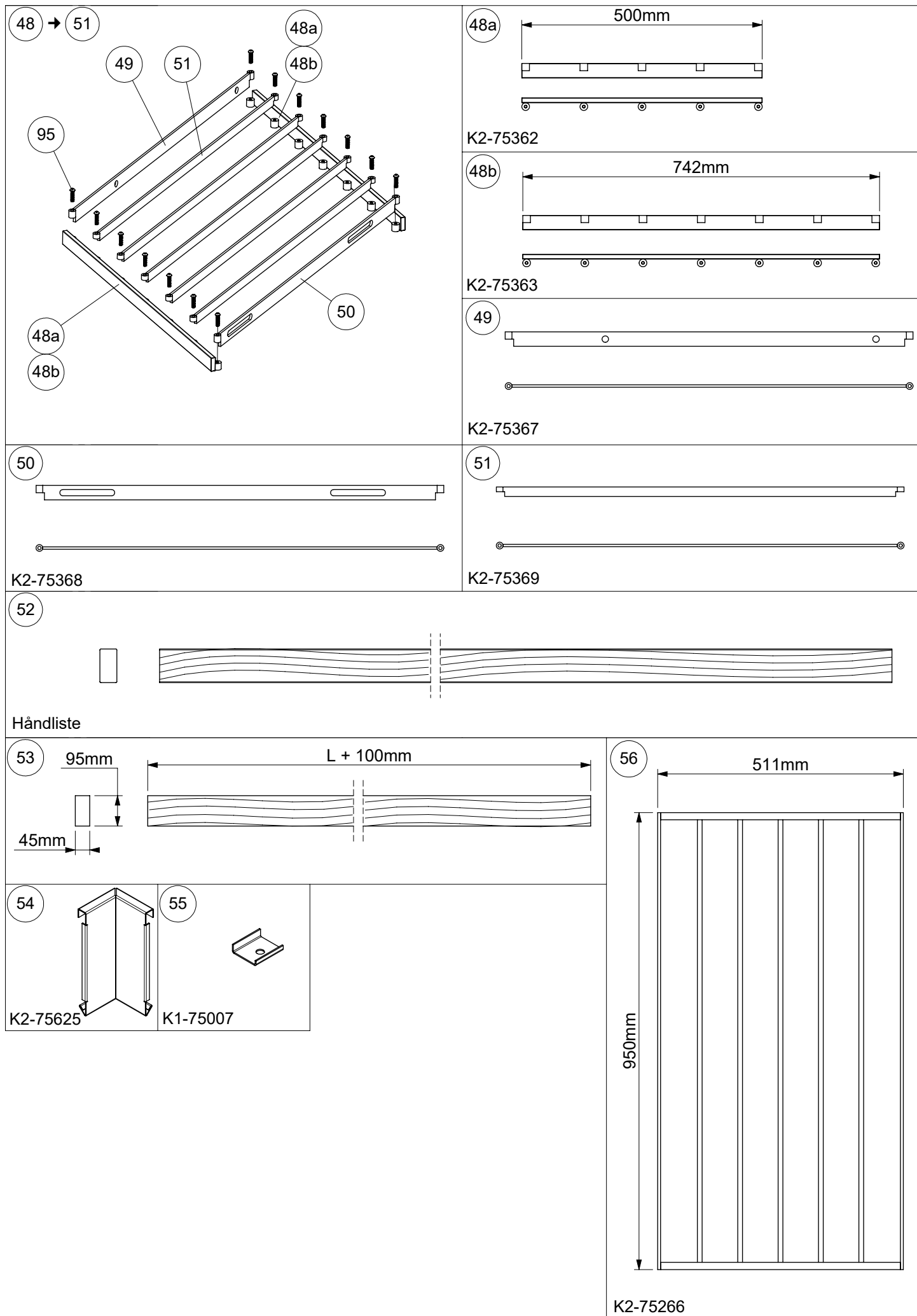
Komponentenübersicht

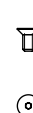
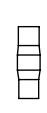
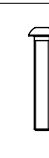
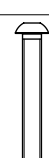
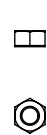
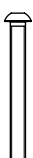
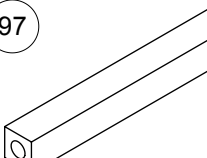


1  K1-75006	2  K2-75001 1196 mm K2-75002 2396 mm K2-75004 1796 mm					3  K1-75051	
4  K1-75018 1,8 m K1-75024 2,4 m K1-75036 3,6 m						5  K2-75045	6  K1-75050
7  K2-75061 1 m K2-75062 2 m K2-75063 3 m K2-75064 4 m	8  350mm Ø 12mm K1-75069	9  K1-75066	10  K3-03060 M30	11  K1-75067	12  K1-75065		
	13  K1-75068	14  K2-75010	15  K1-75012	16  K1-75008	17  K2-75048		
	18  K1-75042	19  K1-75041	20  K1-75014	21  K1-75056	22  K1-75058		
	23  K1-75057	24  K1-75025	25  K1-75055	26  K1-75600			



40 1111mm 950mm K2-75260	41 101mm 950mm K2-75342	42 191mm 950mm K2-75278	
43 283mm 950mm K2-75274	44 45a 102mm K1-75420 45b 56mm K1-75423 45c 114mm K1-75422 45d 77mm K1-75421 K2-75360	46 101mm 890mm K2-75340	47 167mm 890mm K2-75276



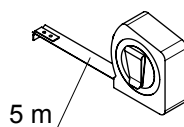
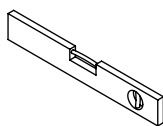
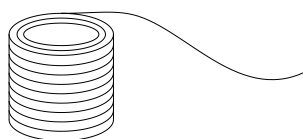
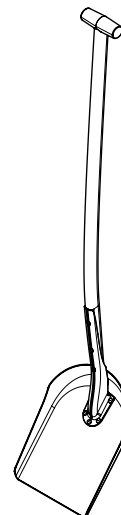
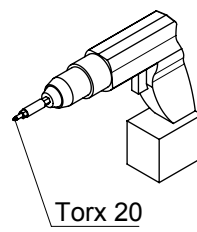
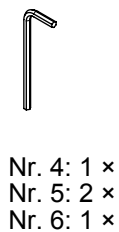
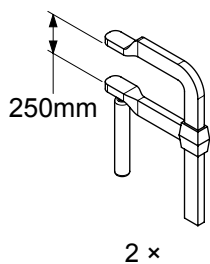
60  K3-08004 Ø10×60	61  K3-04045 Ø8	62  K3-06067 Ø8×70	63  K3-02230 M10×30	64  K3-02316 M8×16	65  K3-03130 M10
66  K3-05136 M10×16	67  K3-03210 M10	68  K3-05150 M10×50	69  K3-02234 M10×75	70  K3-06302 ST 4×20	71  K3-06290 ST 4,5×40
72  K3-04110 Ø10	73  K3-02034 M6×12	74  K3-02212 M6×12	75  K3-02212 M8×12	76  K3-02235 M10×25	77  K3-02164 M6×40
78  K3-05021 M8×10	79  K3-02360 M10×60	80  K3-02336 M8×40	81  K1-75392 62mm	82  K1-75391 40mm	83  K3-02305 M8×50
84  K3-02307 M8×75	85  K3-02335 M8×35	86  K3-03040 M8	87  K1-01013 13mm	88  K3-06080 FH 10	89  K3-02306 M8×60
90  K3-02340 M10×40	91  K1-75390 Ø12×5	92  K3-02375 M10×75	93  K3-04099 Ø10	94  K3-03051 M10	95  K3-02290 M6×25
96  K3-02309 M8×90	97  K1-75380	98  K3-04017 Ø6	99  K3-02390 M10×25	100  K3-05160 M8×60	101  K3-06101 Ø5×100

Skruesæt 1 K7-75391		Skruesæt 2 K7-75392	
64 × 2 K3-02316 M8×16	80 × 2 K3-02336 M8×40	75 × 2 K3-02313 M8×12	81 × 2 K1-75392 62mm
82 × 2 K1-75391 40mm	83 × 2 K3-02305 M8×50	84 × 2 K3-02307 M8×75	89 × 2 K3-02306 M8×60
91 × 4 K1-75390 Ø12×5		91 × 4 K1-75390 Ø12×5	

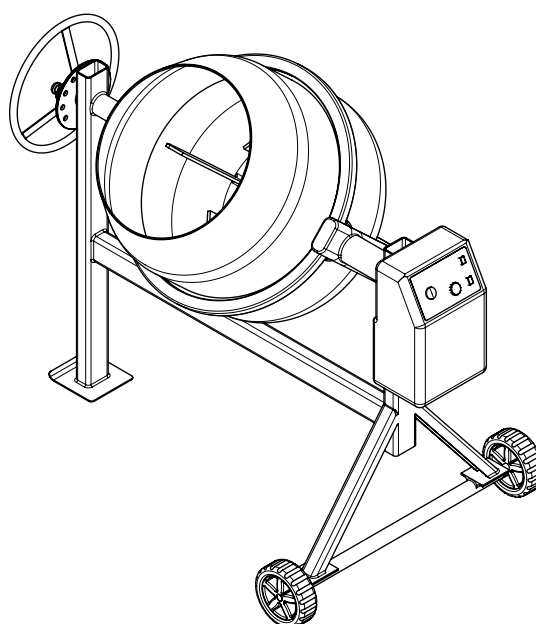
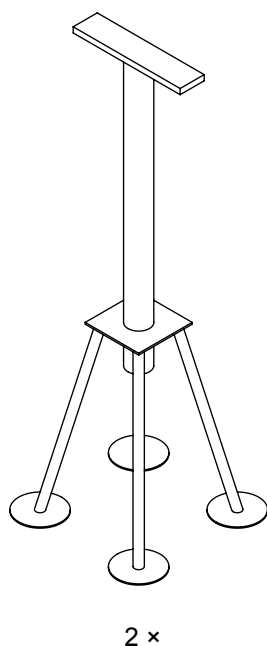
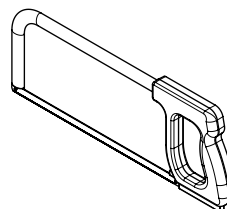
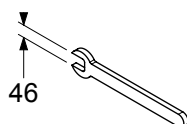
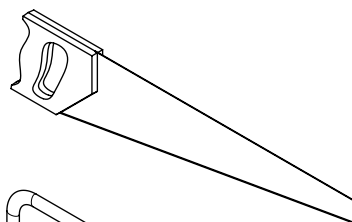
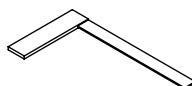
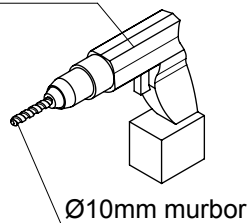
3

Værktøjsoversigt

I skal bruge

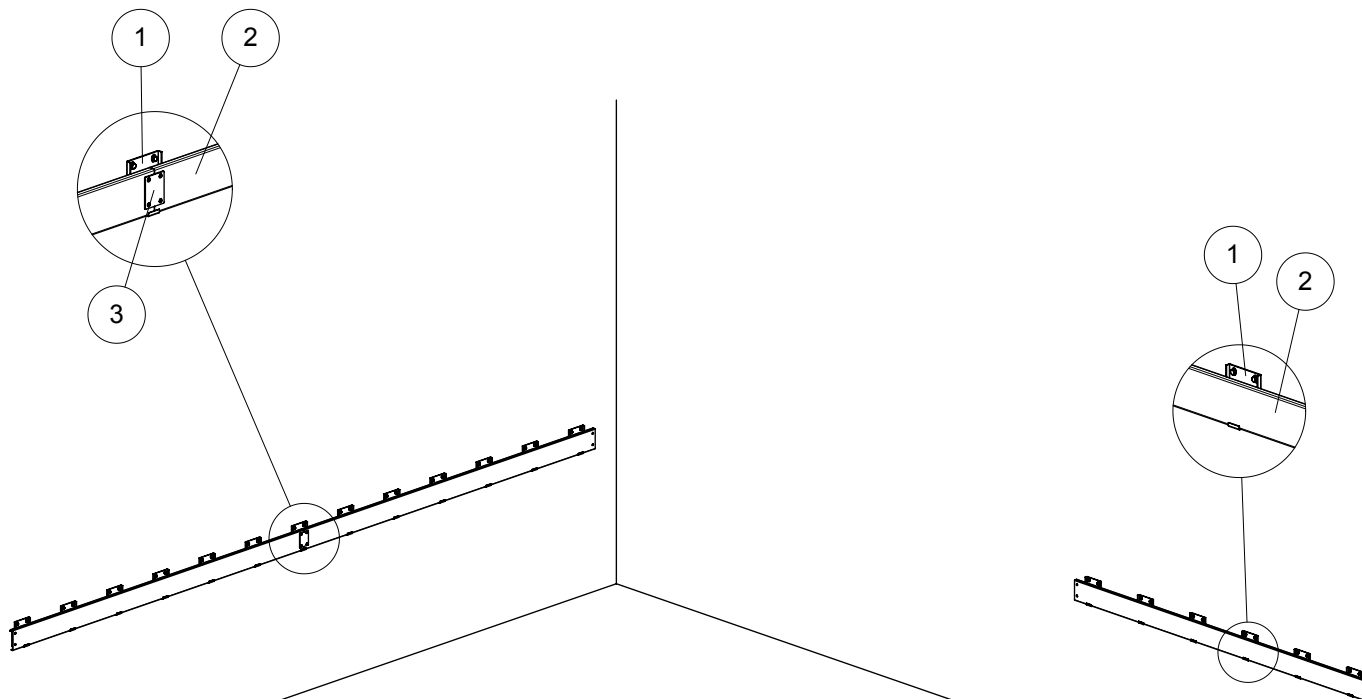


Slagboremaskine



4

Montering af vægskinne



Terrassen er et modulært system, og derfor vil du opleve, at de samme komponenter indgår i forskellige pakker. For at få overblik over dine komponenter er det vigtigt, at du starter med at åbne alle pakker og sortere de forskellige typer af skruer og beslag hver for sig.

Ved montering i mur gælder følgende forudsætninger

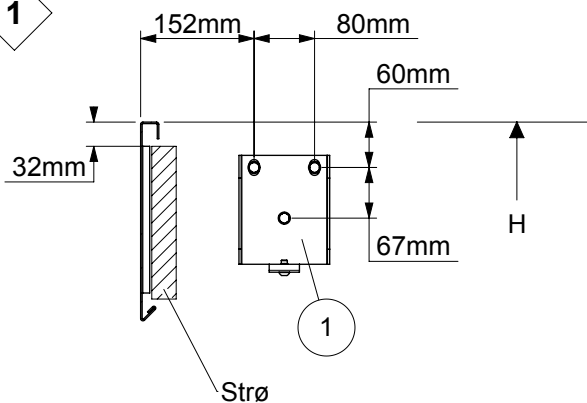
- Massive mursten i min. stenklasse 20 eller min. beton B25
- Fuger i god stand
- Ved åbninger større end 0,9 m skal bæreevne af overliggere vurderes
- Befæstigelse placeres i mursten (ikke i fuger)

I tilfælde af andre facadetyper end de ovenfor beskrevne skal en byggesagkyndig kontaktes.

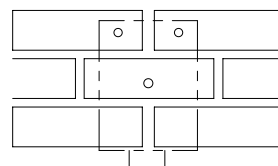
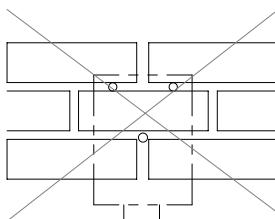
Ved montering i trækonstruktion gælder følgende forudsætninger

- Fastgørelse i konstruktionstræ, kvalitet C18 med tilstrækkelig bæreevne
- Ved fastgørelse i vinduesoverliggere og andre bjælker skal en byggesagkyndig kontaktes

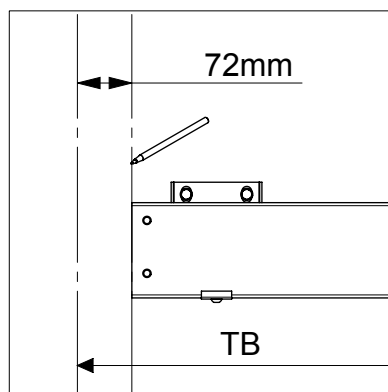
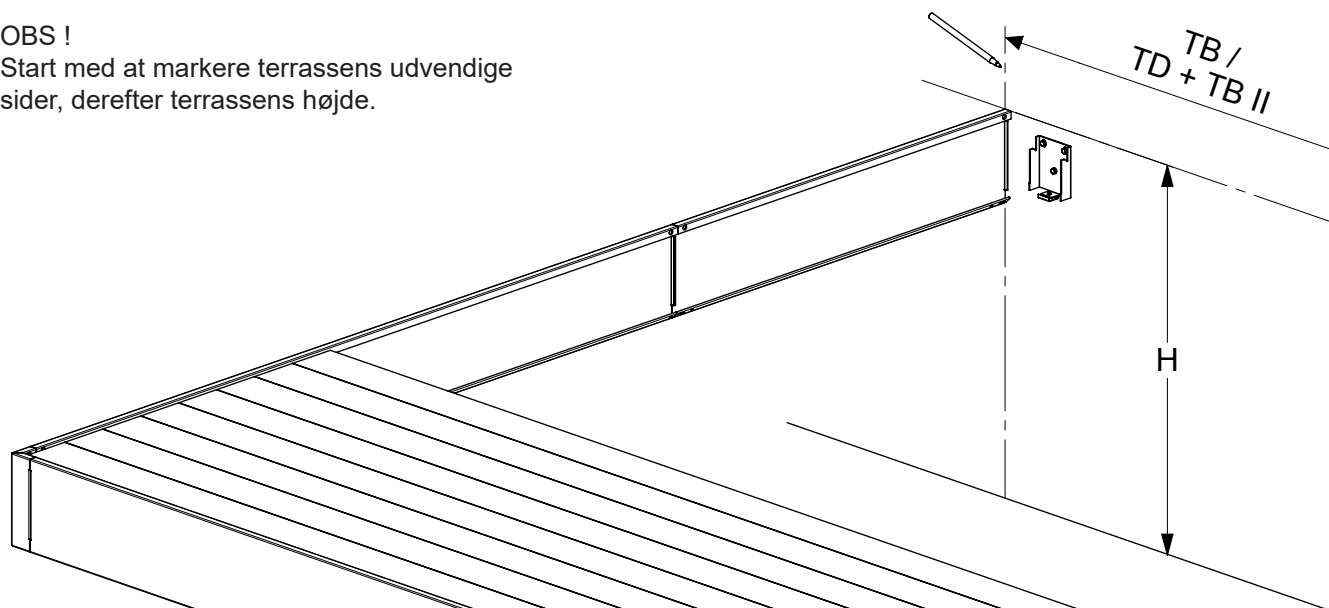
1



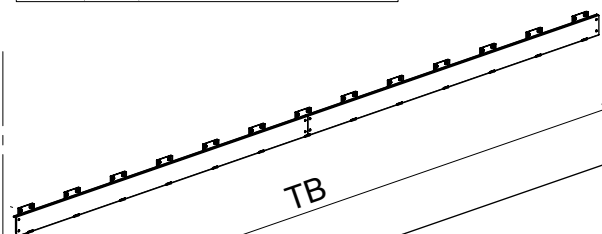
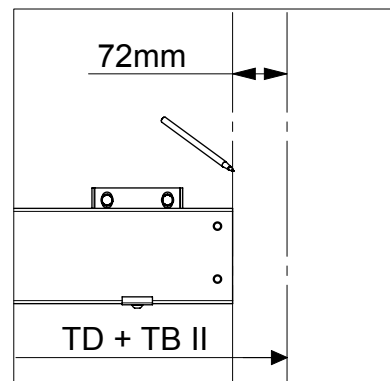
Undgå at montere skruer i fugerne



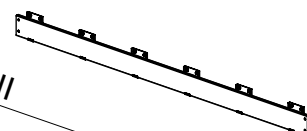
OBS !
Start med at markere terrassens udvendige
sider, derefter terrassens højde.

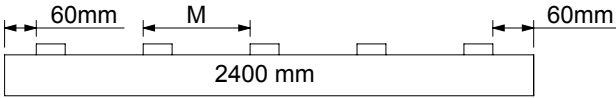
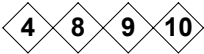
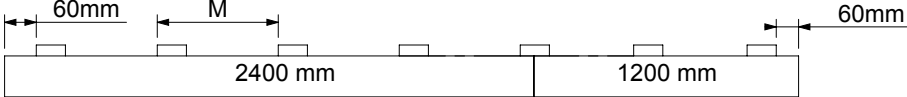
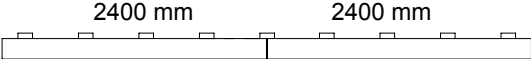
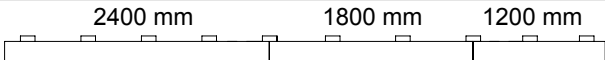
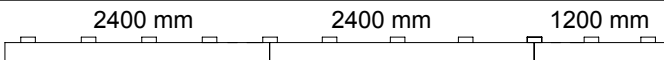
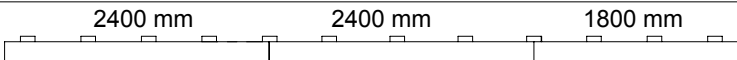
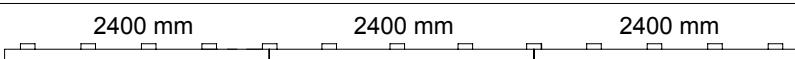
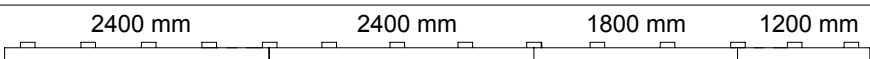
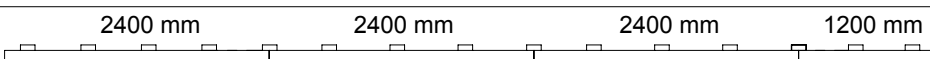
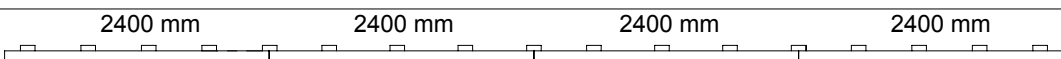
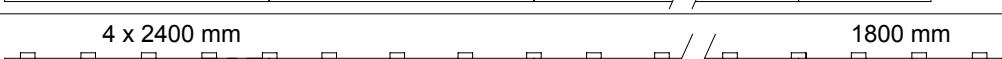
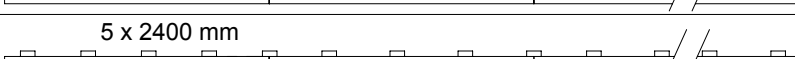
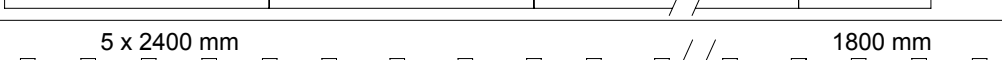
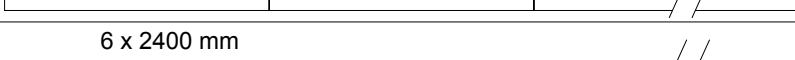


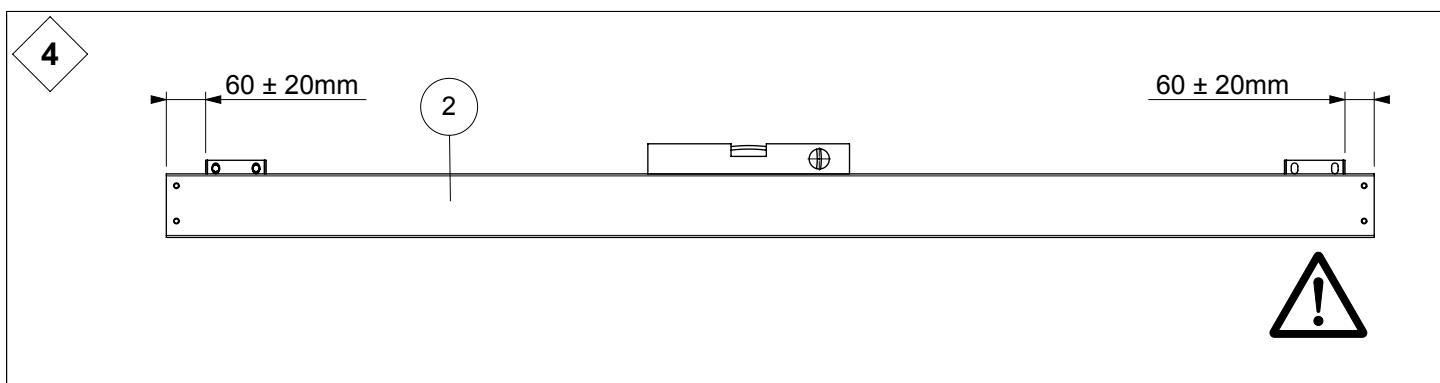
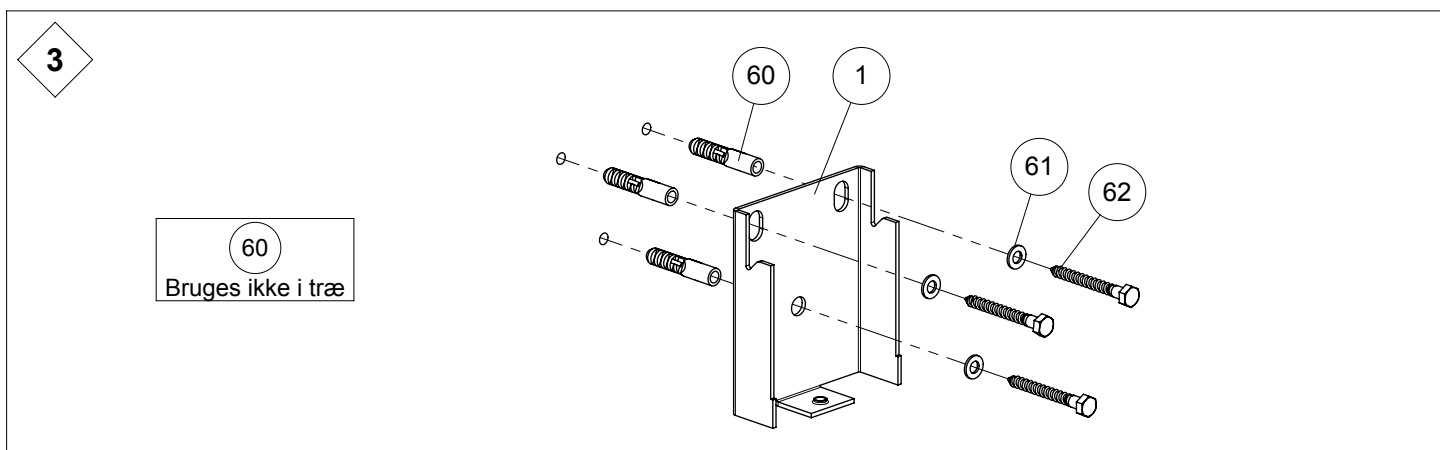
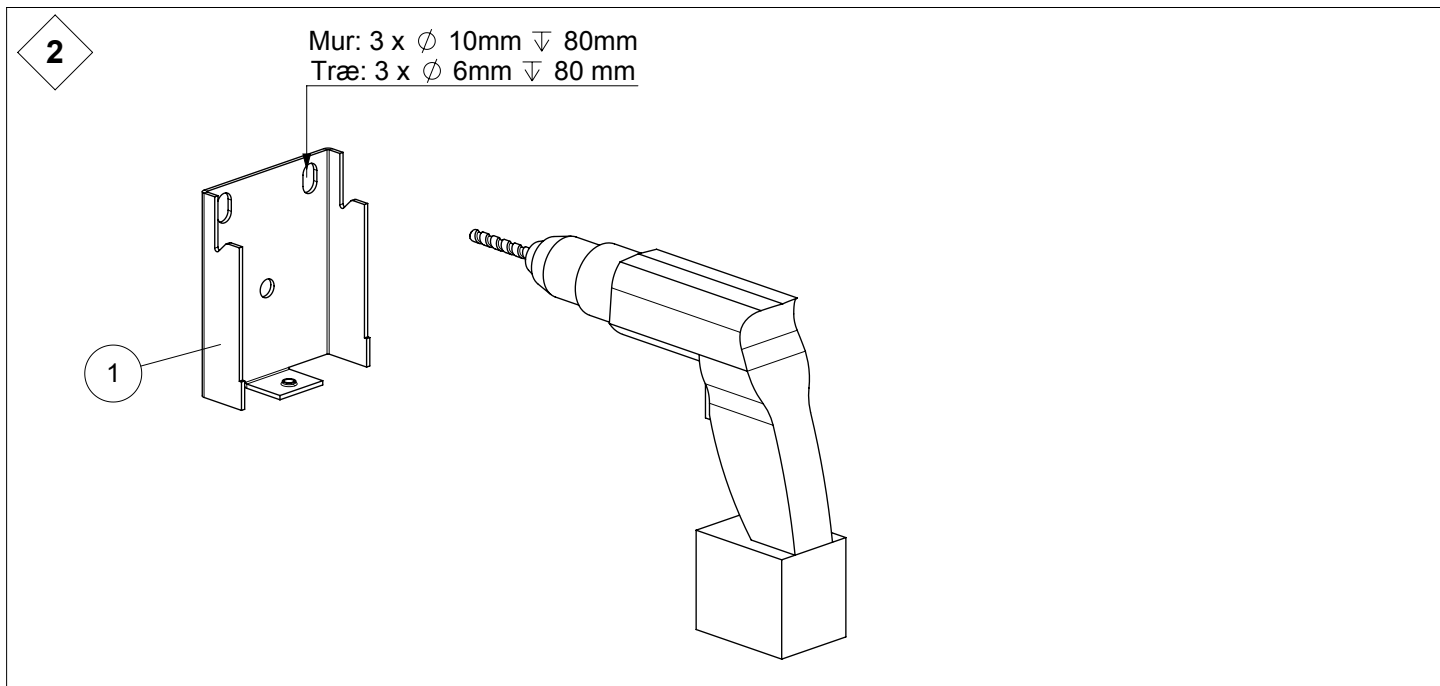
Lav en lodret
markering, hvor
vægskinnen skal
slutte.

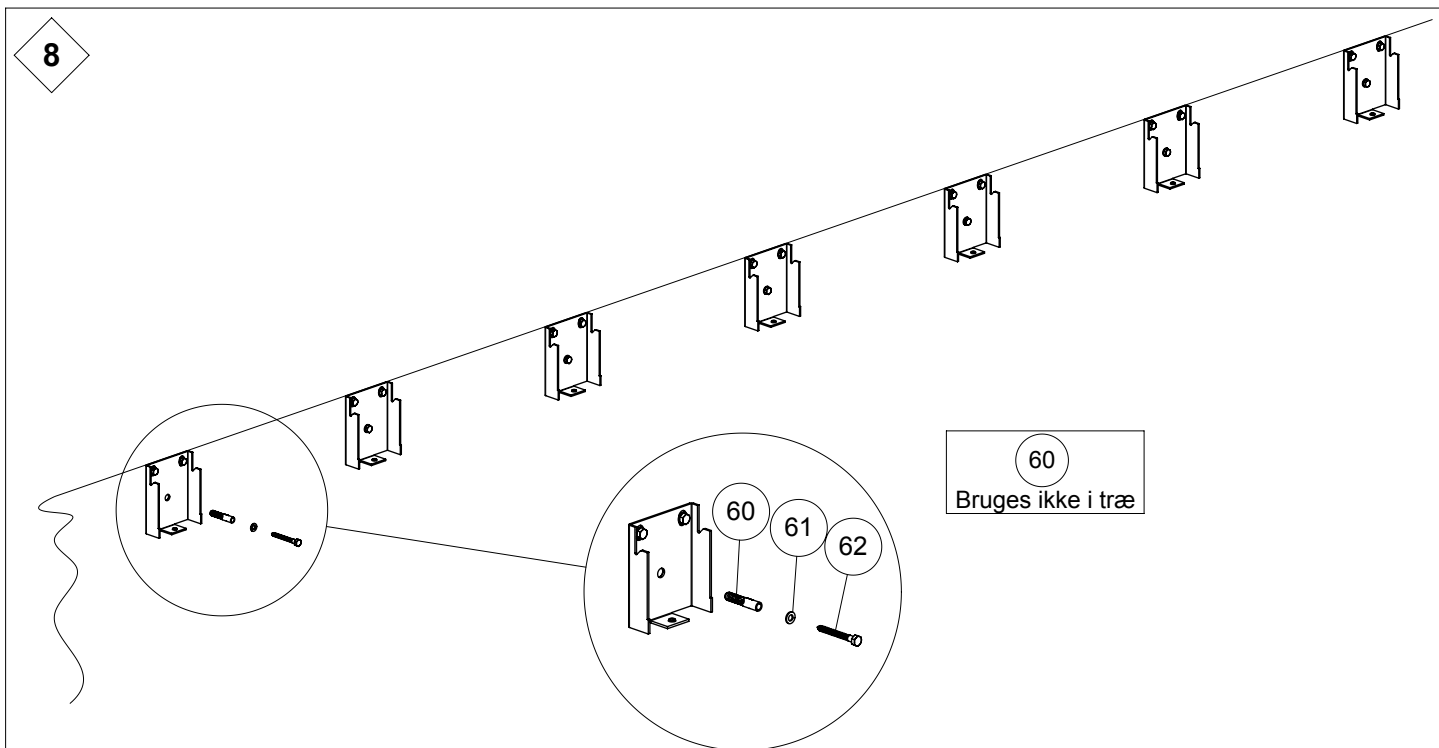
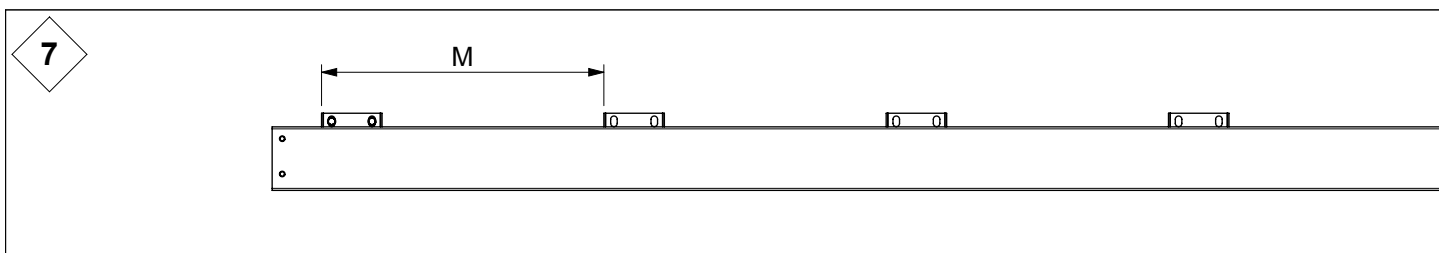
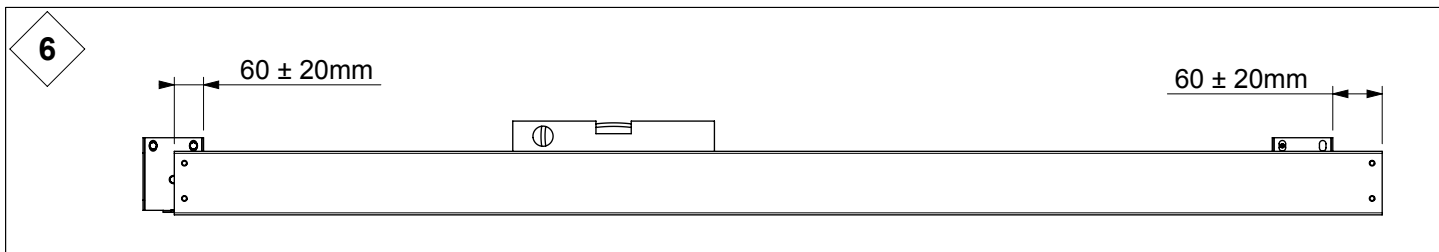
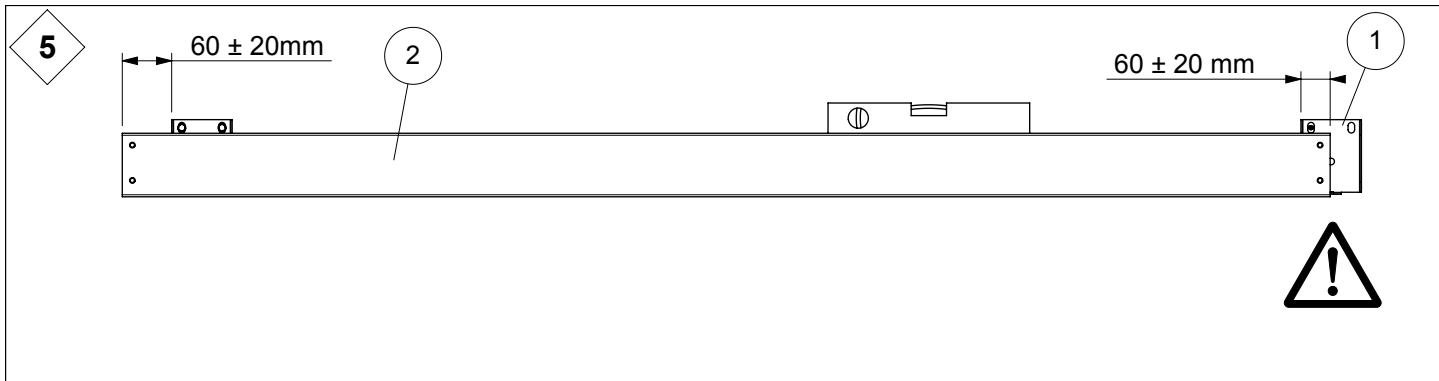


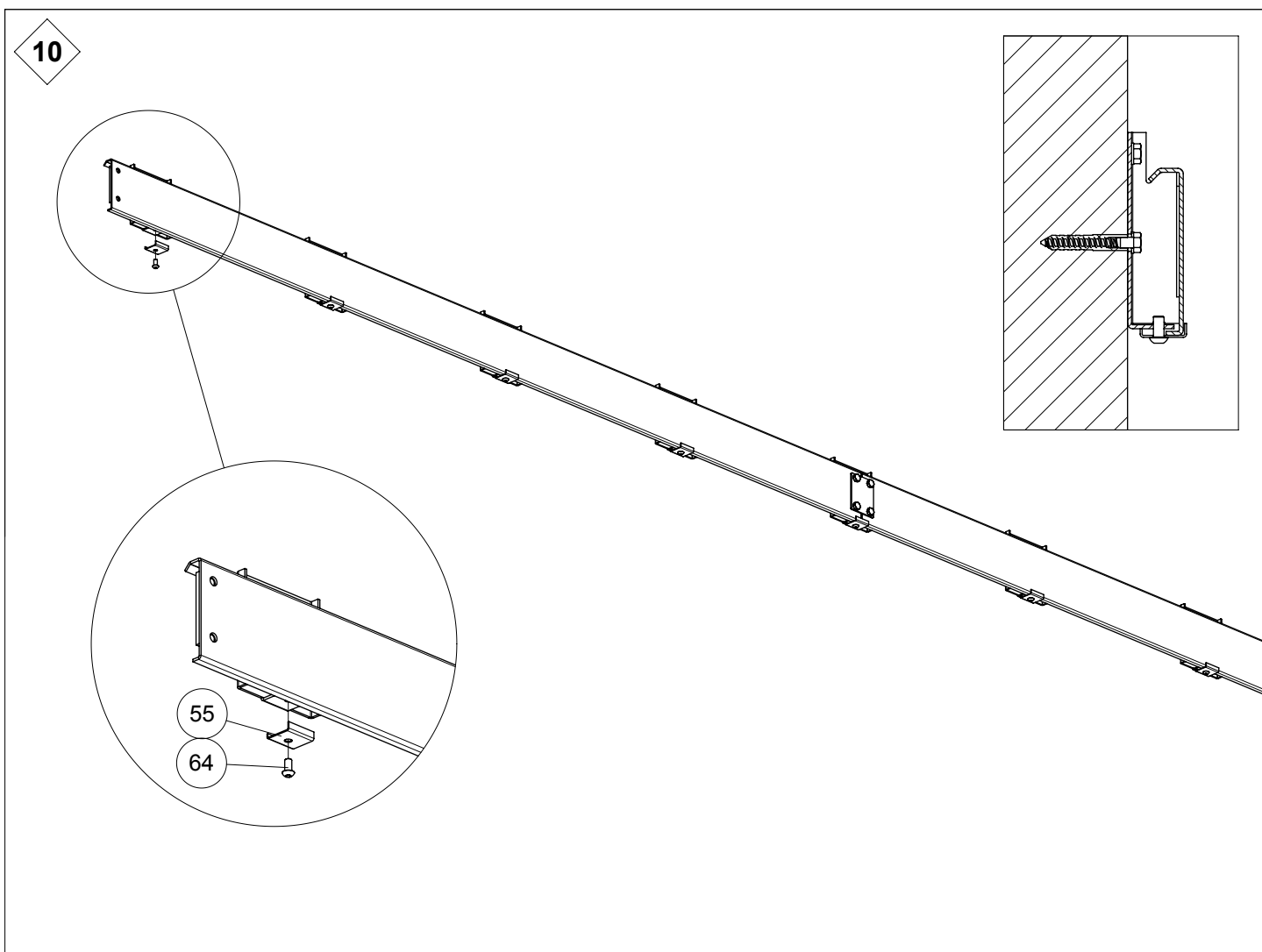
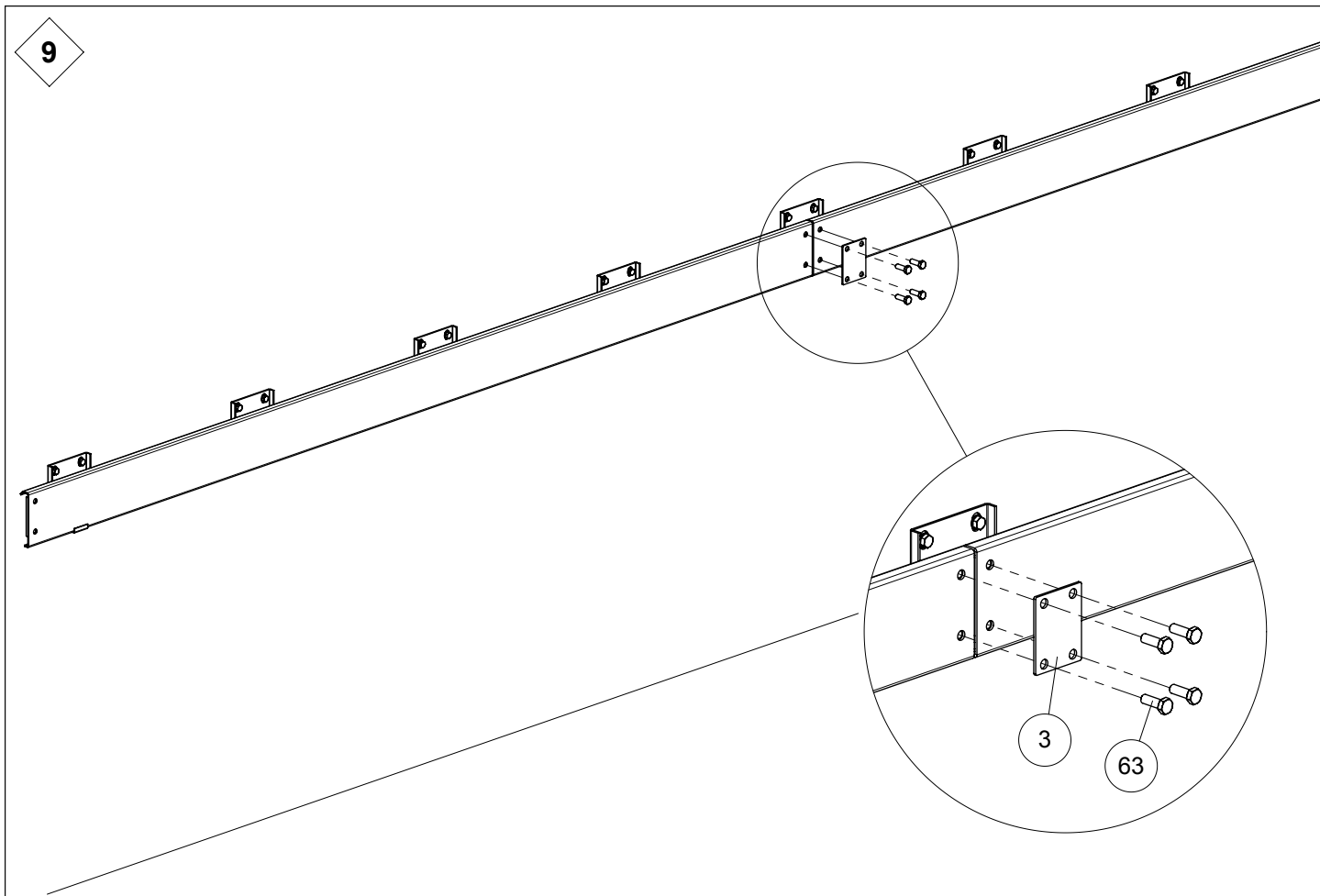
TD + TB II



TB TD + TB II	M (centerafstand imellem vægbeslag)	
	Ved montering i mursten eller beton	Max 600mm
	Ved montering i træ, leca® eller gasbeton	Max 400mm
2,68 m 2,56 m		Se figur 
3,88 m 3,76 m		Se figur 
4,48 m 4,36 m		
5,08 m 4,96 m		
5,68 m 5,56 m		
6,28 m 6,16 m		
6,88 m 6,76 m		
7,48 m 7,36 m		
8,08 m 7,96 m		
8,68 m 8,56 m		
9,28 m 9,16 m		
9,88 m 9,76 m		
10,48 m 10,36 m		
11,08 m 10,96 m		
10,68 m 11,56 m		
12,88 m 12,16 m		
12,28 m 12,76 m		
13,48 m 13,36 m		
14,08 m 13,96 m		
14,68 m 14,56 m		

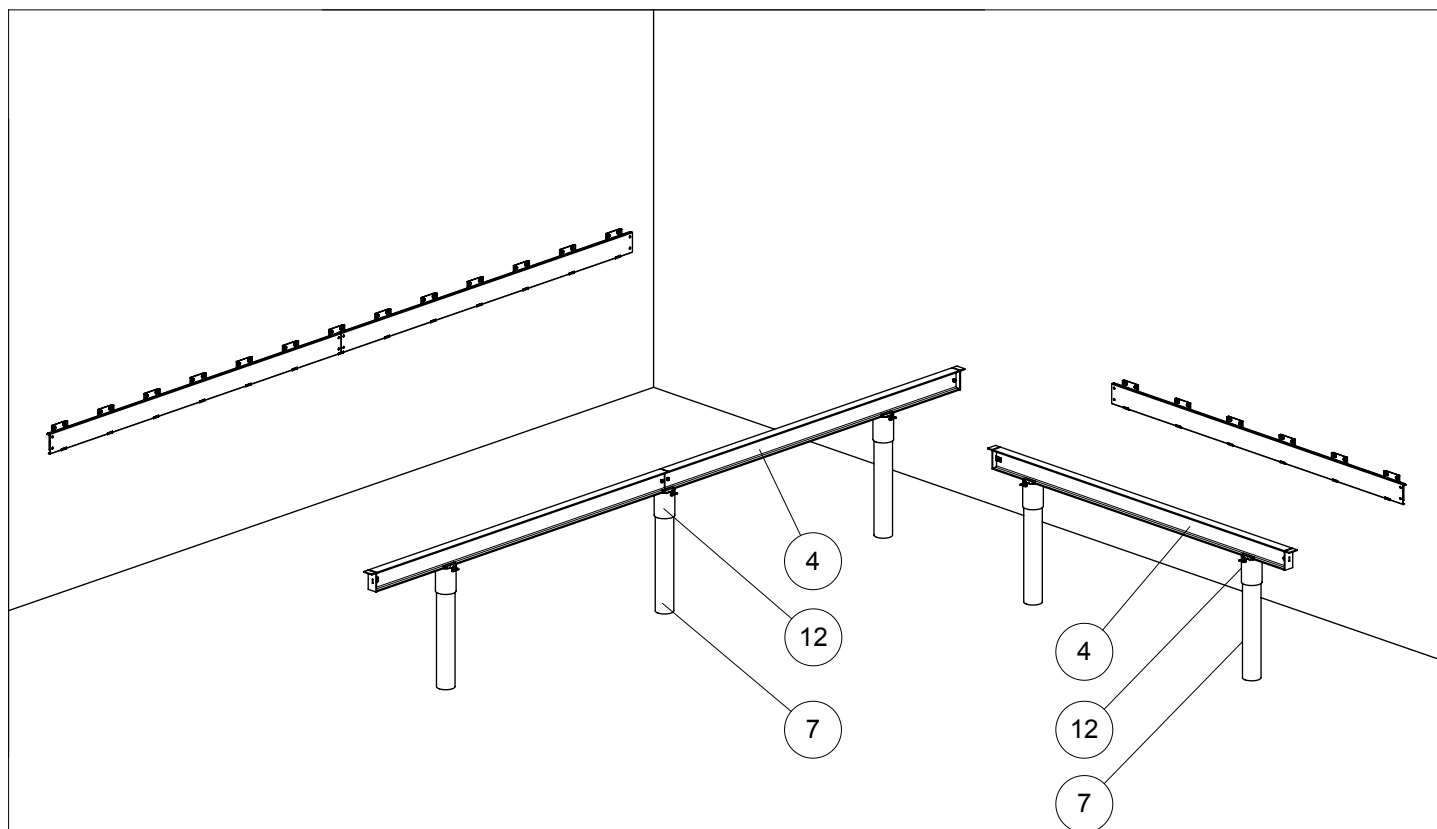




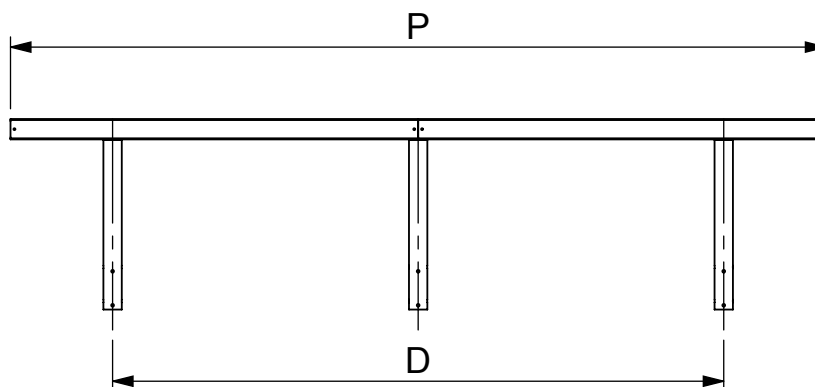


5

Montering af understøtning

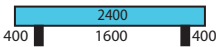
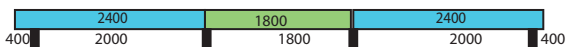
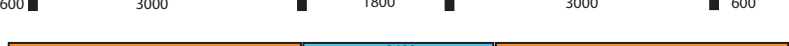
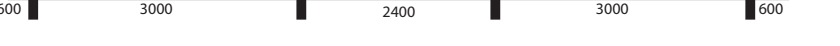
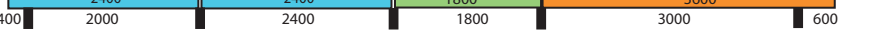
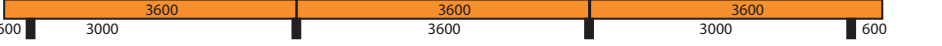


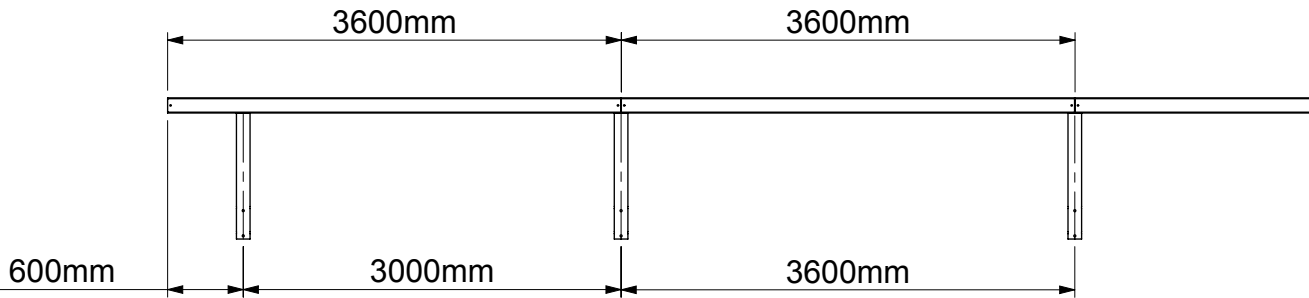
P er længden af den samlede understøtning.
D er afstanden imellem de to yderste søjler.



Placering af søjler ved TD = 1,32 m

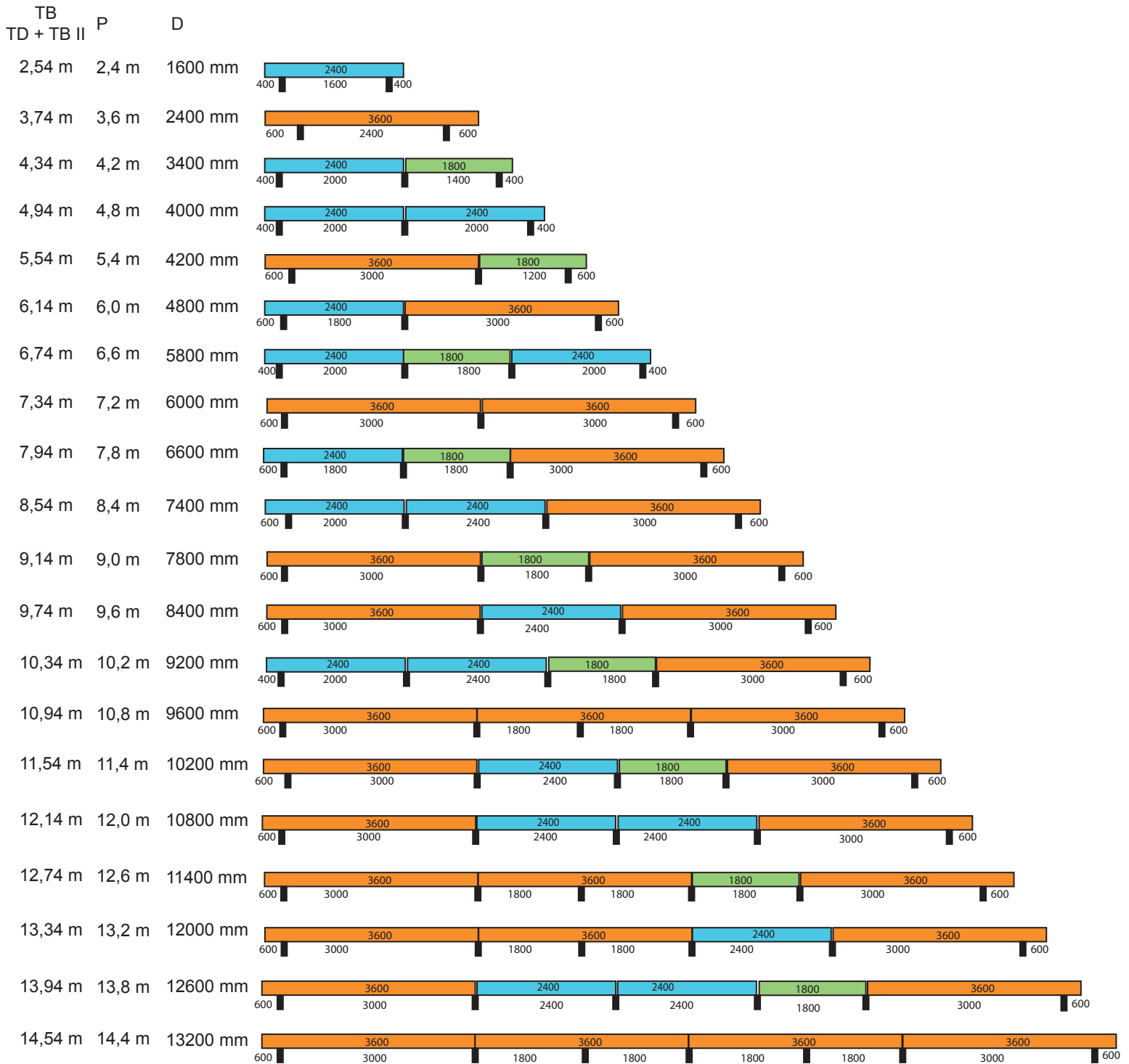
Max søjleafstand: 3,6 m

TB	P	D	
TD + TB II			
2,54 m	2,4 m	1600 mm	
3,74 m	3,6 m	2400 mm	
4,34 m	4,2 m	3400 mm	
4,94 m	4,8 m	4000 mm	
5,54 m	5,4 m	4200 mm	
6,14 m	6,0 m	4800 mm	
6,74 m	6,6 m	5800 mm	
7,34 m	7,2 m	6000 mm	
7,94 m	7,8 m	6600 mm	
8,54 m	8,4 m	7600 mm	
9,14 m	9,0 m	7800 mm	
9,74 m	9,6 m	8400 mm	
10,34 m	10,2 m	9200 mm	
10,94 m	10,8 m	9600 mm	
11,54 m	11,4 m	10200 mm	
12,14 m	12,0 m	10800 mm	
12,74 m	12,6 m	11400 mm	
13,34 m	13,2 m	12000 mm	
13,94 m	13,8 m	12600 mm	
14,54 m	14,4 m	13200 mm	

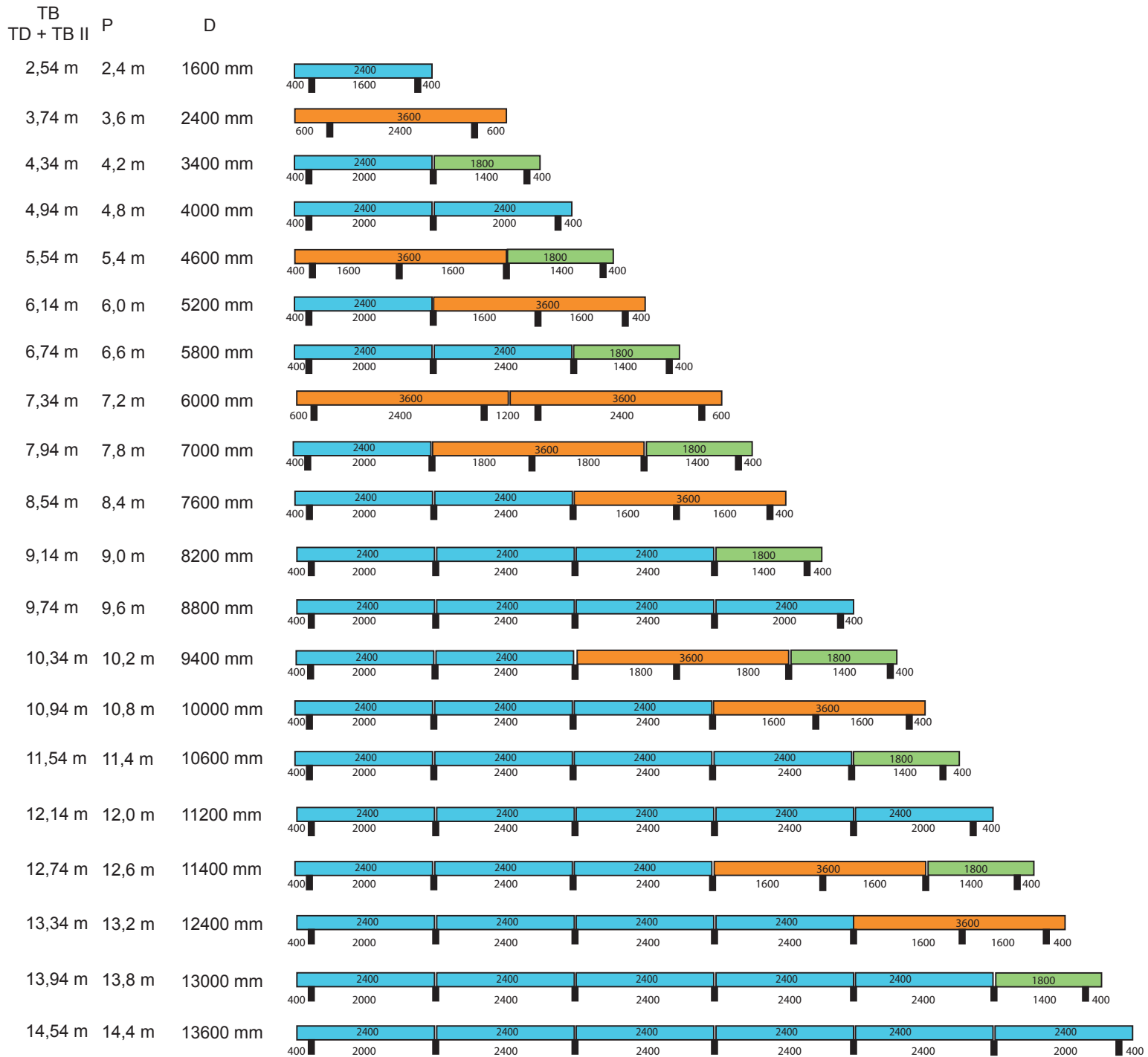


Placering af søjler ved TD = 2,52 m

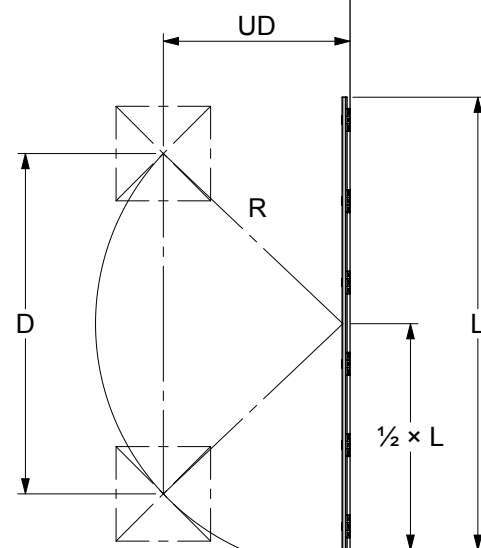
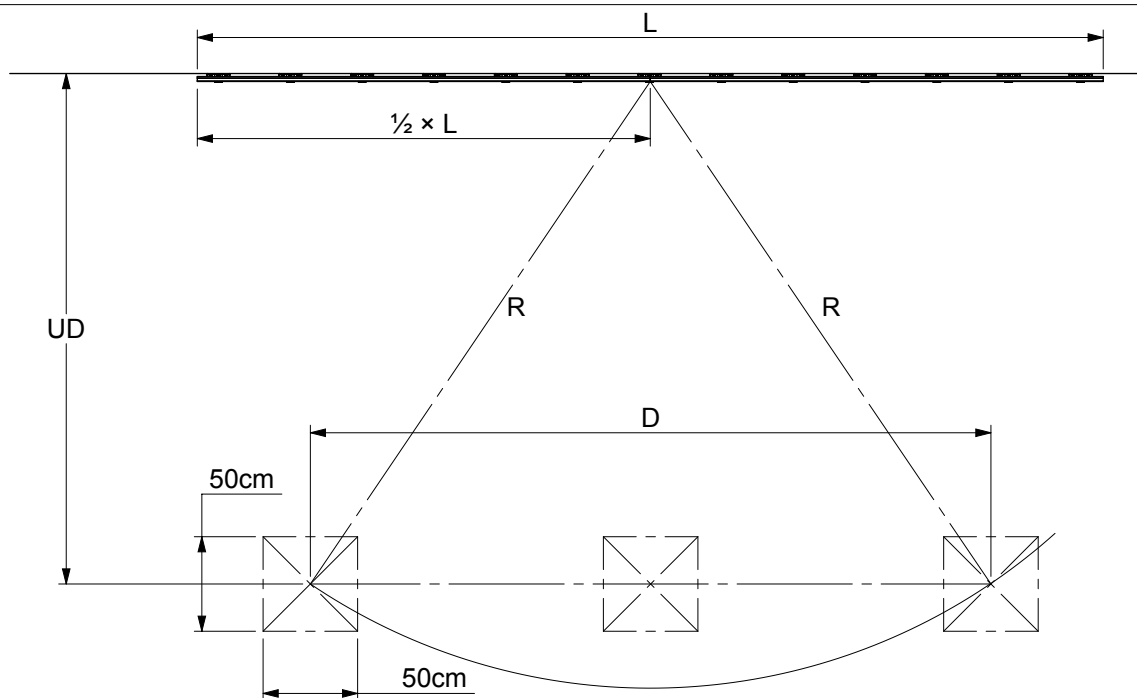
Max søjleafstand: 3,1 m



Placering af søjler ved TD ≥ 3,12 m

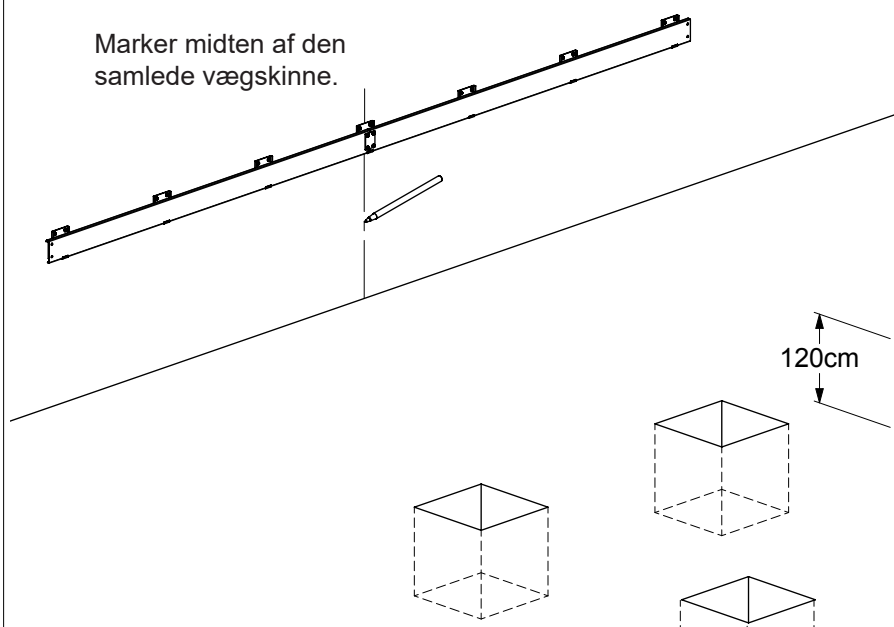


11



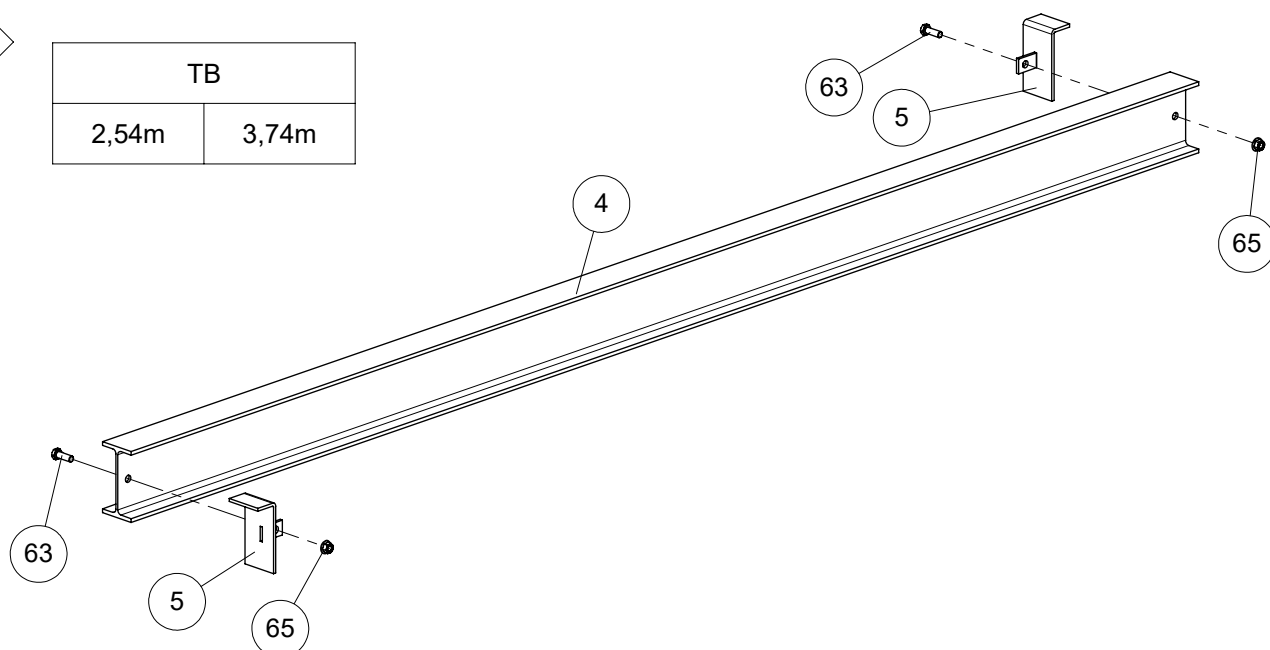
- UD afstand fra mur til første søjlerække.
 UD2 afstand fra mur til anden søjlerække.
 D afstand mellem de to yderste understøtninger.
 R afstand fra terrassens midte til de to yderste understøtninger i første søjlerække.
 R2 afstand fra terrassens midte til de to yderste understøtninger i anden søjlerække.

Marker midten af den samlede vægskinne.

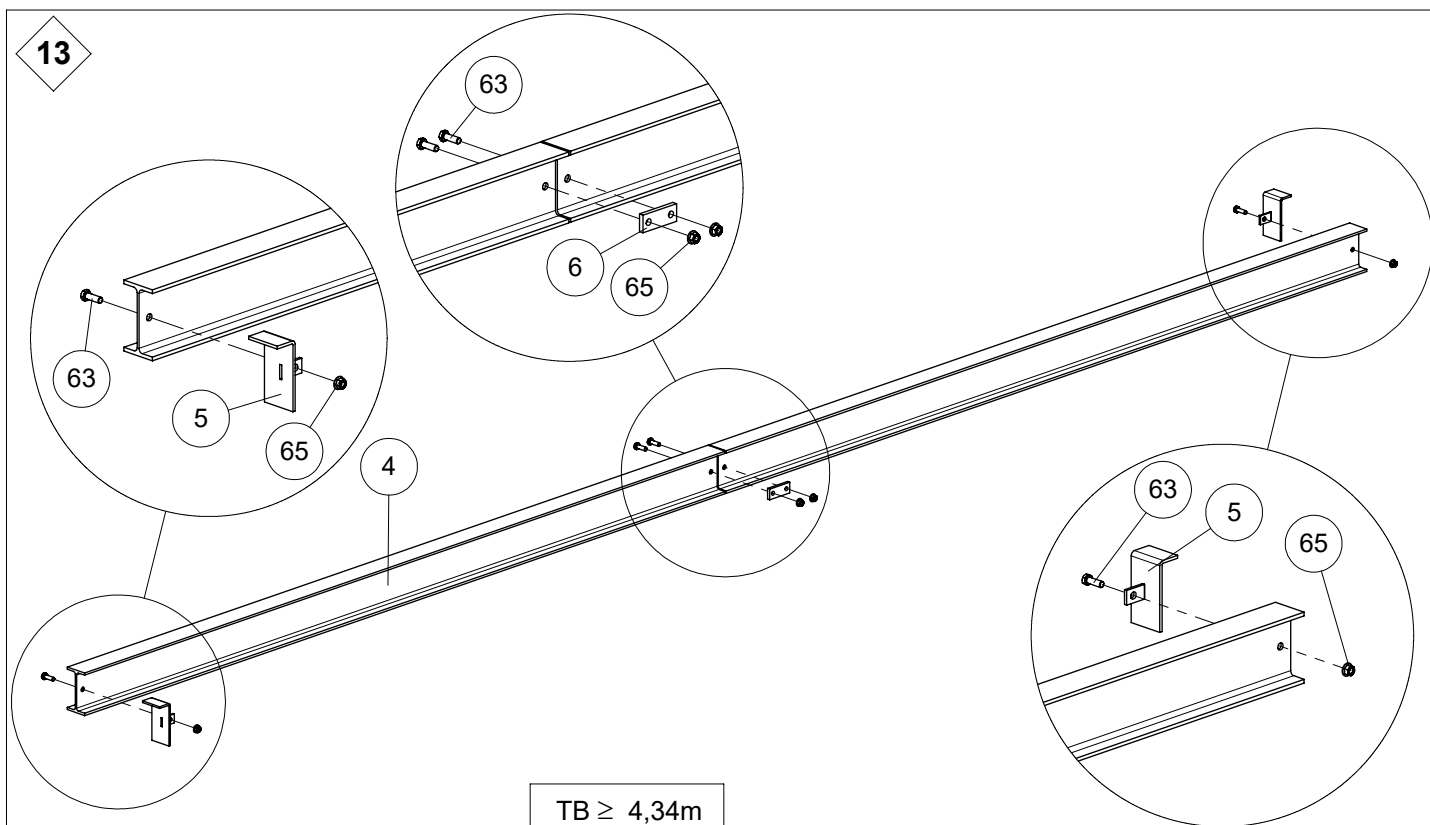


12

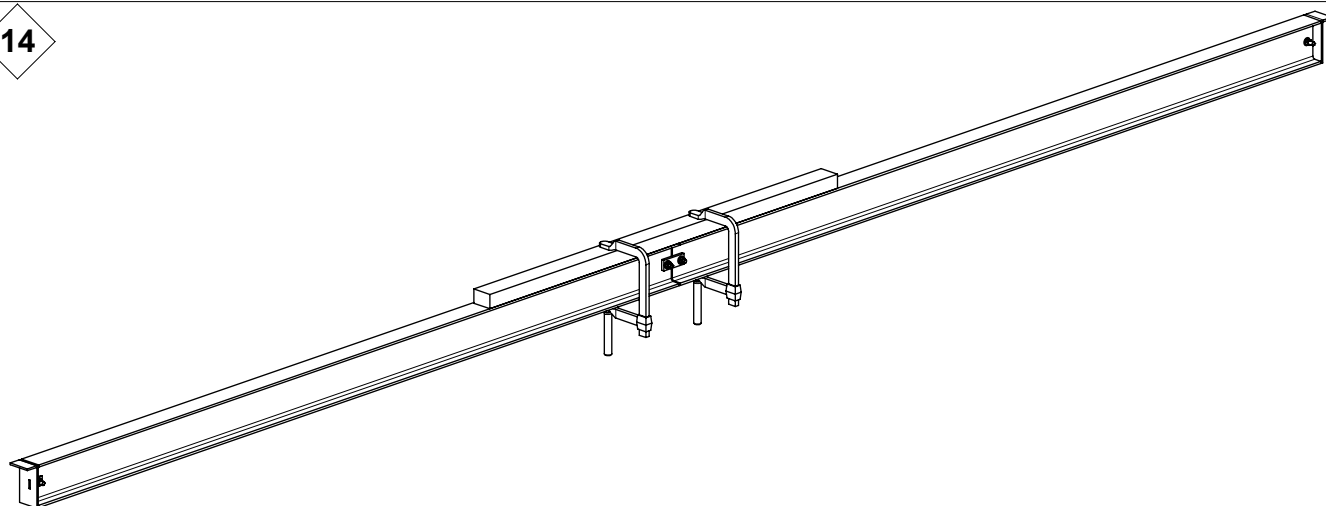
TB	
2,54m	3,74m



13



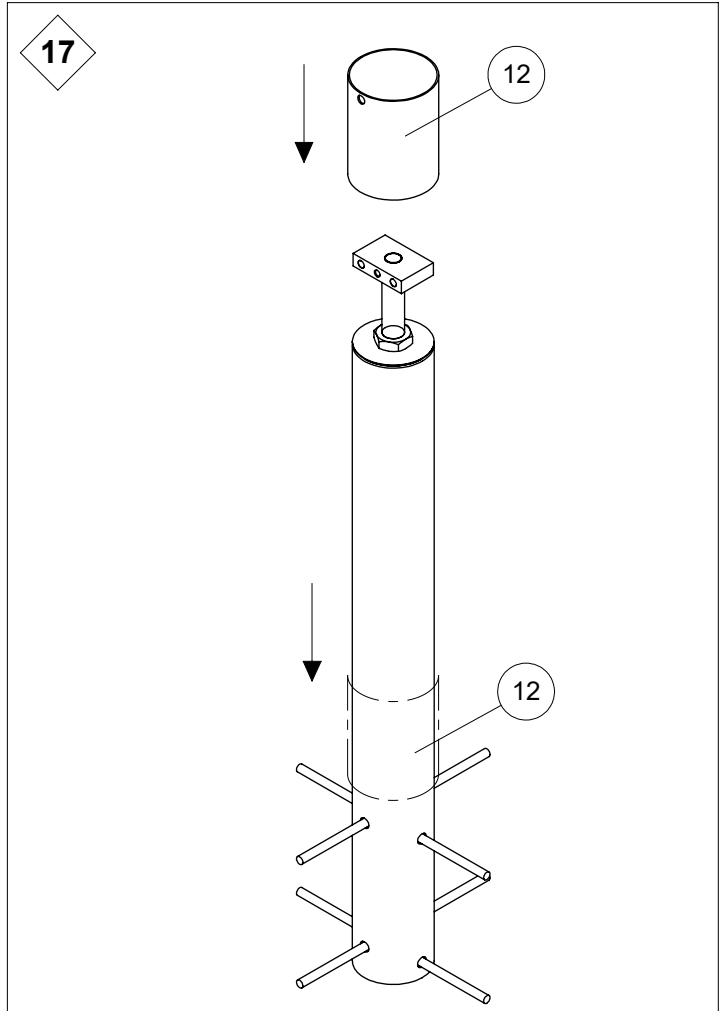
14

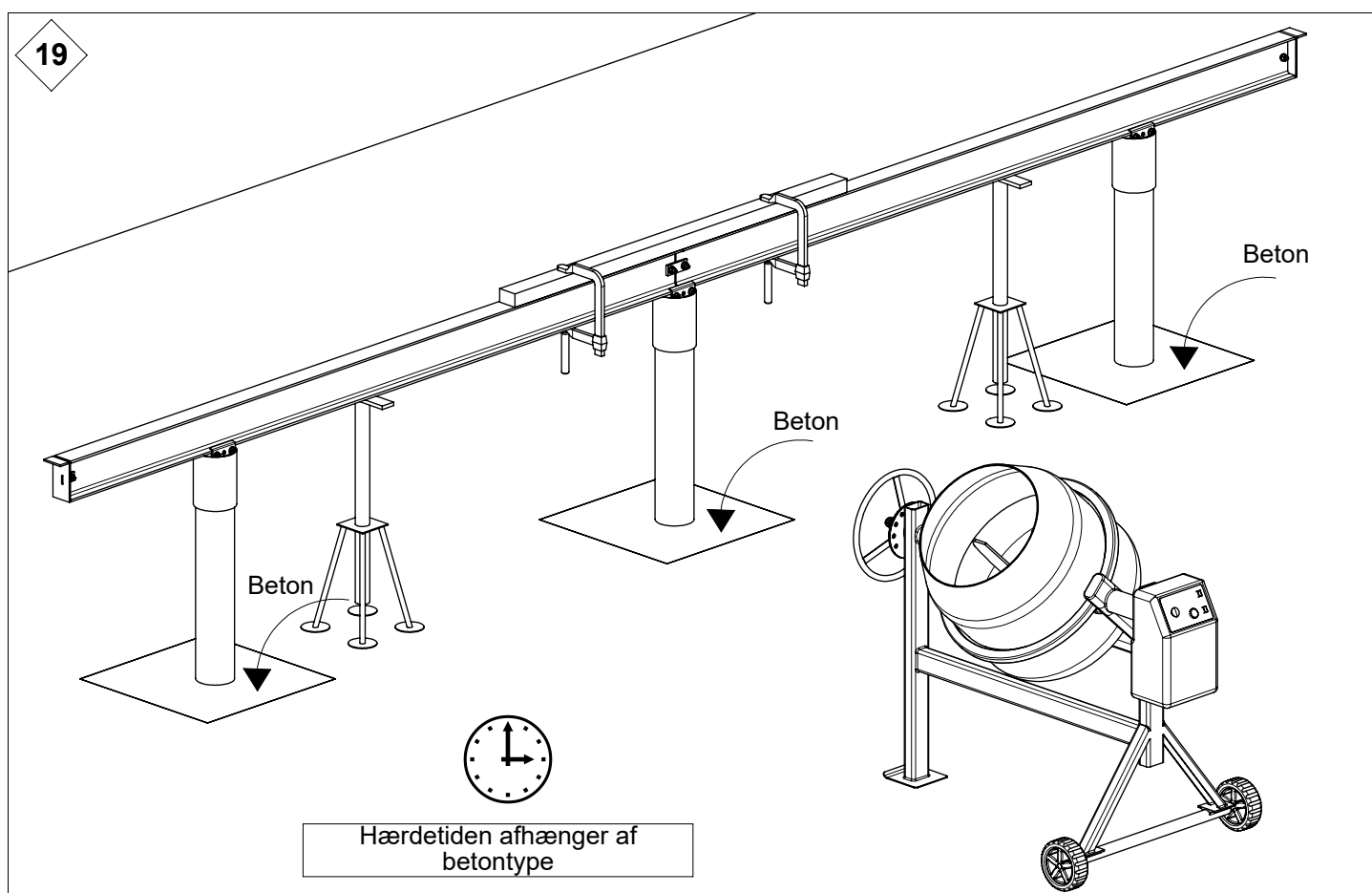
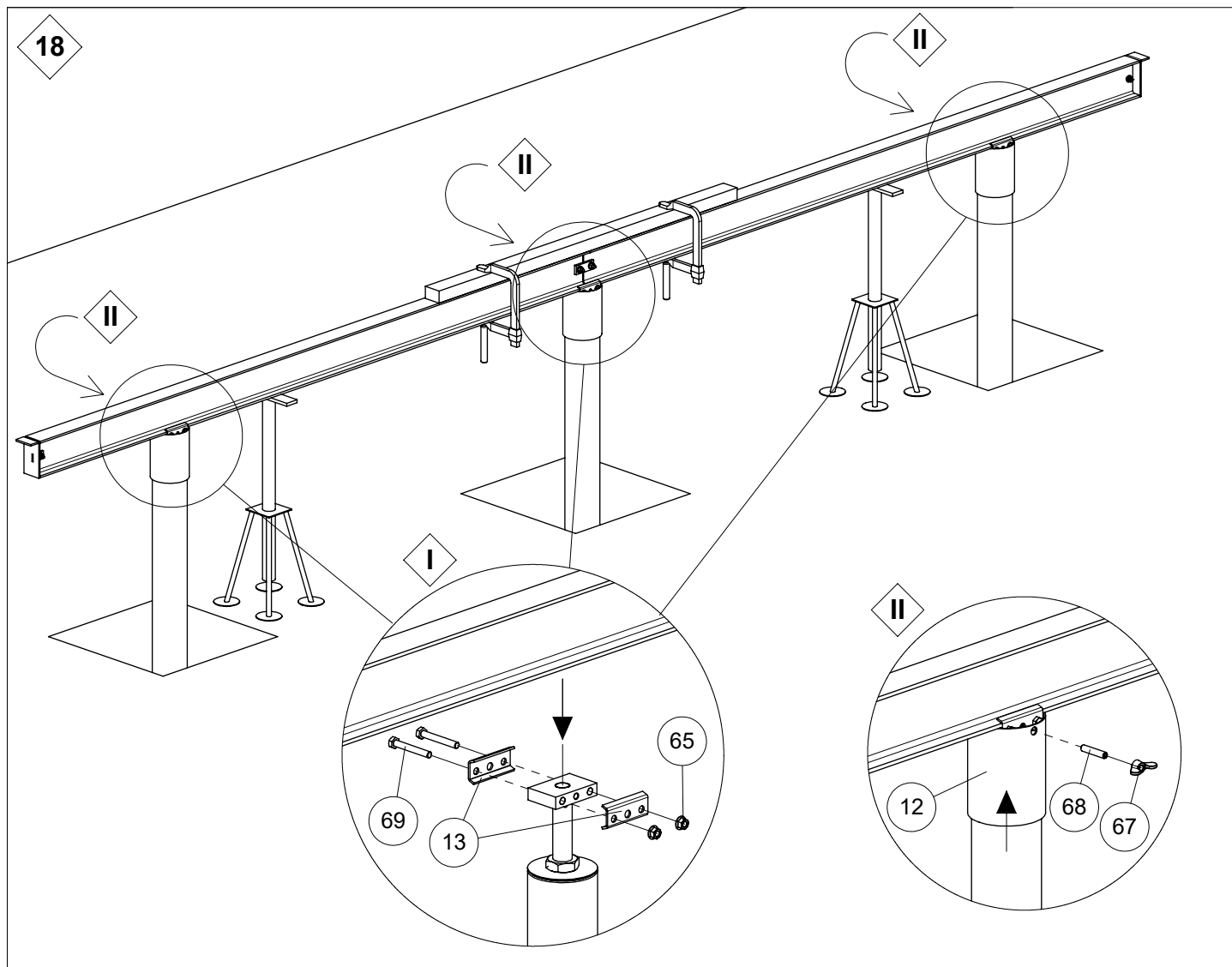


15

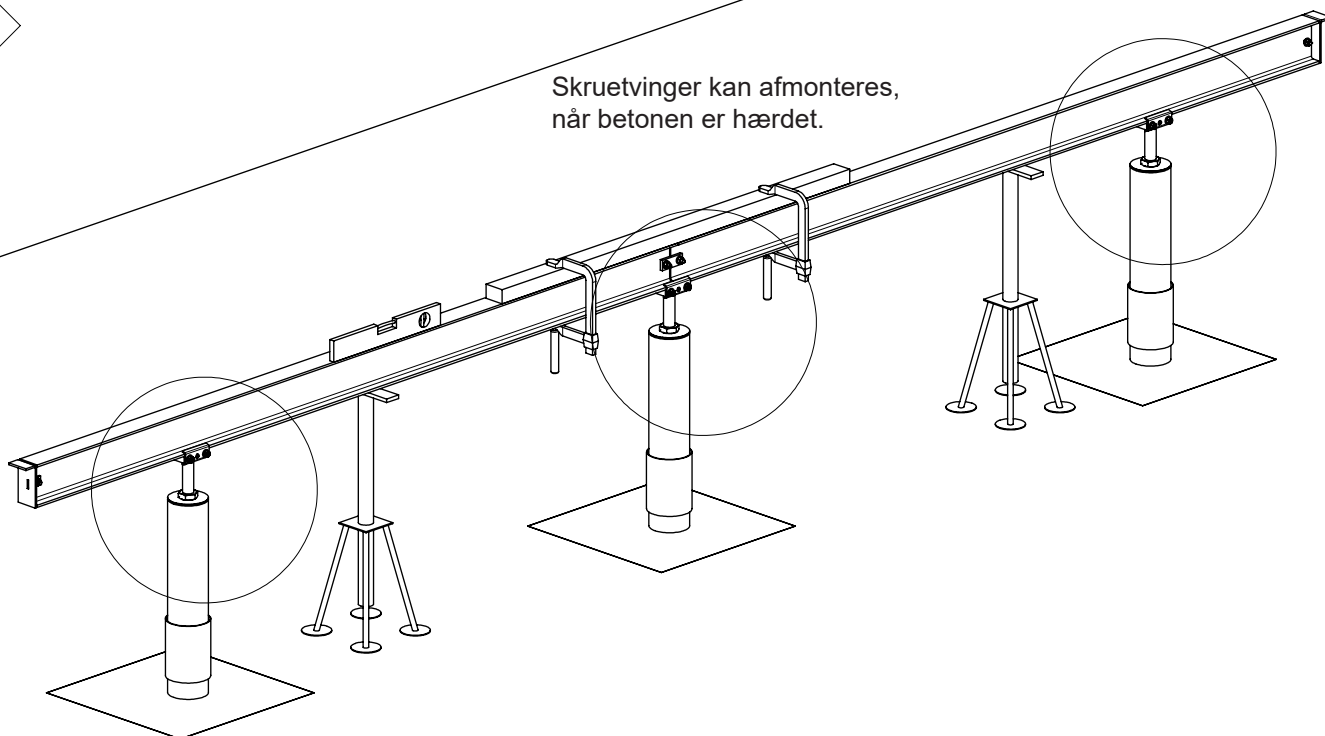
OBS!
Kontroller, at afstanden fra center til hvert hjørne af I-bjælken er lige lang.

OBS!
Brug en strø til at kontrollere højden af I-bjælken.

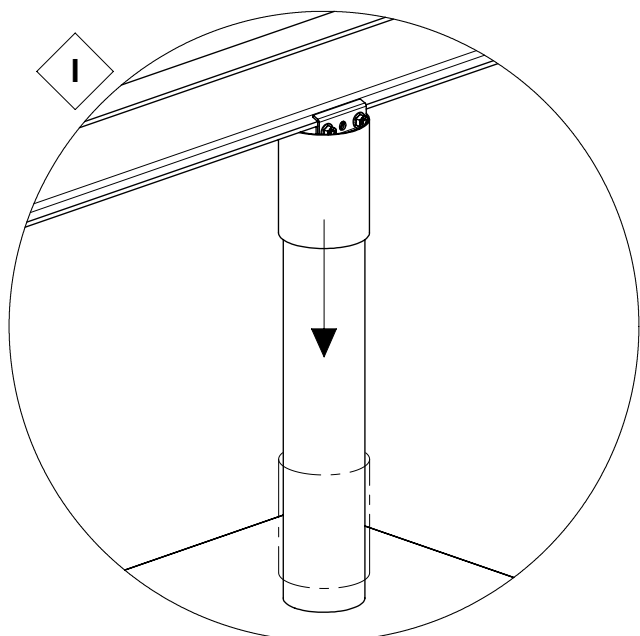




Skruevinger kan afmonteres,
når betonen er hærdet.

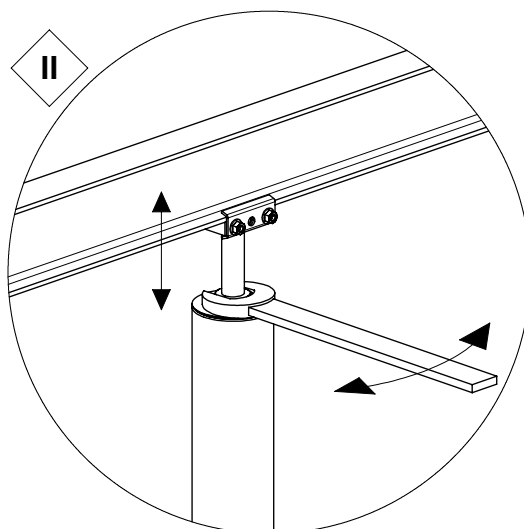


I



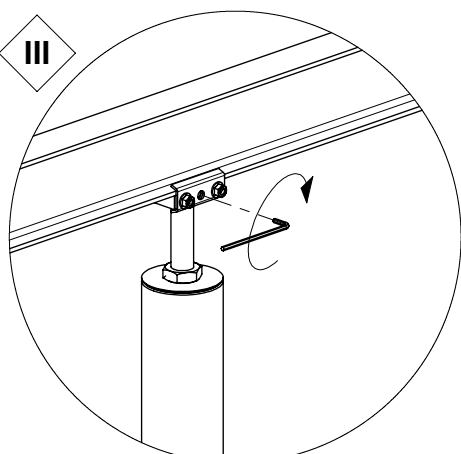
Sænk afdækning.

II



Højden justeres, hvorefter position
låses.

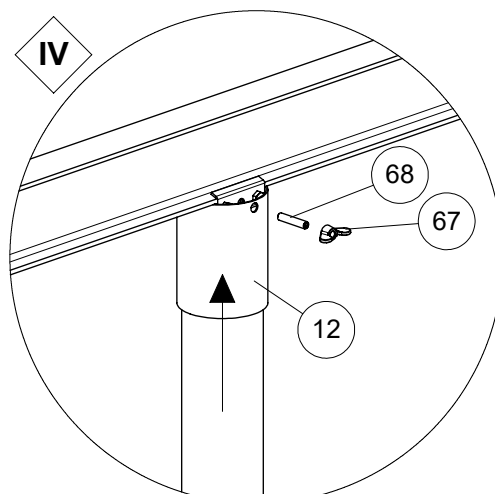
III



OBS!

Husk at spænde pinolskrue efter justering.

IV



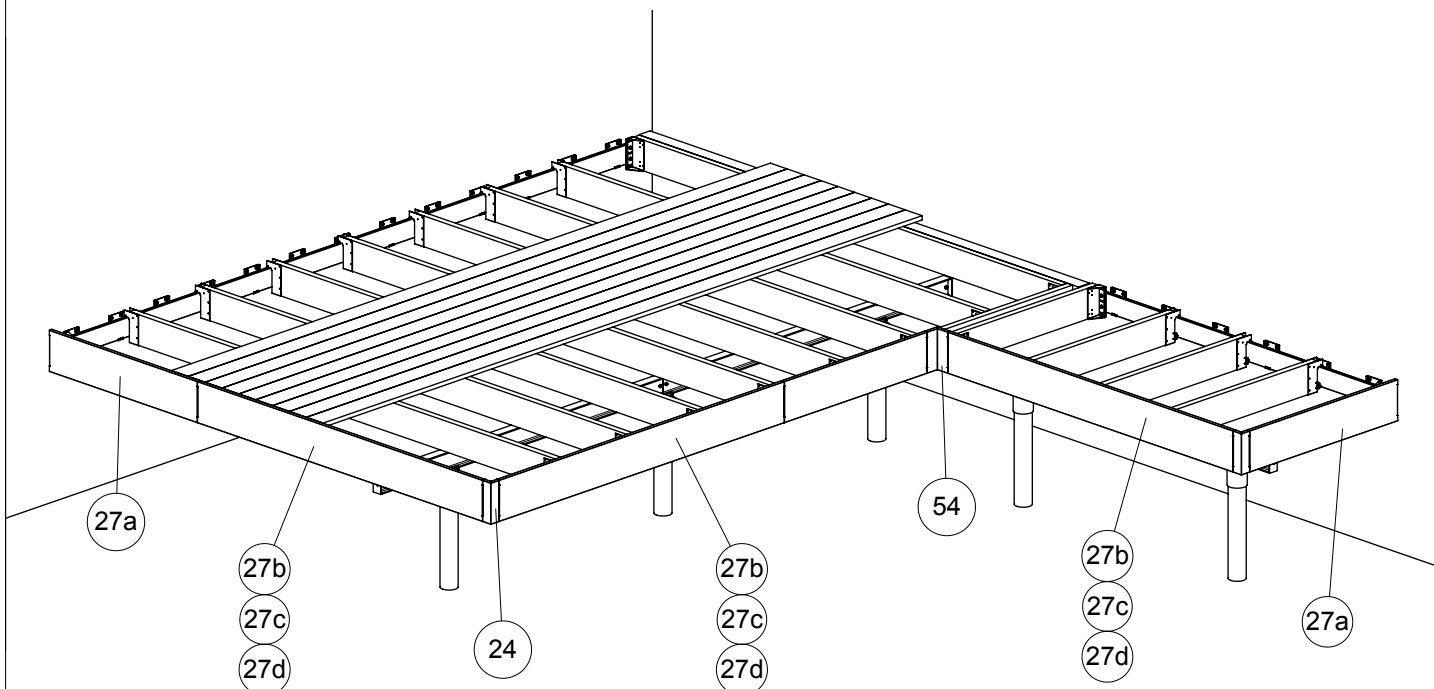
Monter afdækning igen.

6

Montering af rammekonstruktion

OBS !

Der skal anvendes spærtræ 45 × 195 mm med minimum styrkeklasse C18.

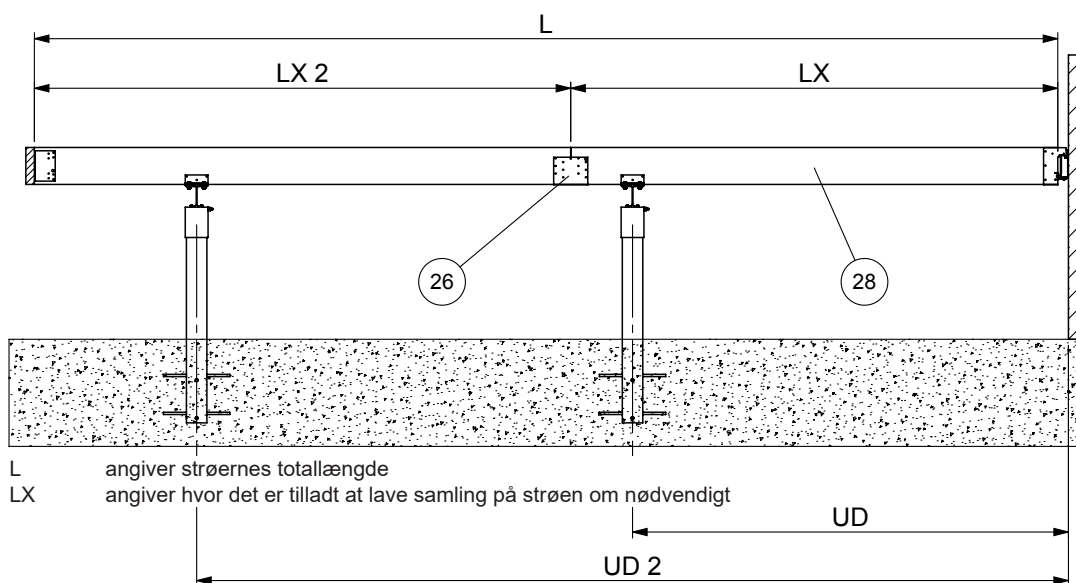


OBS !

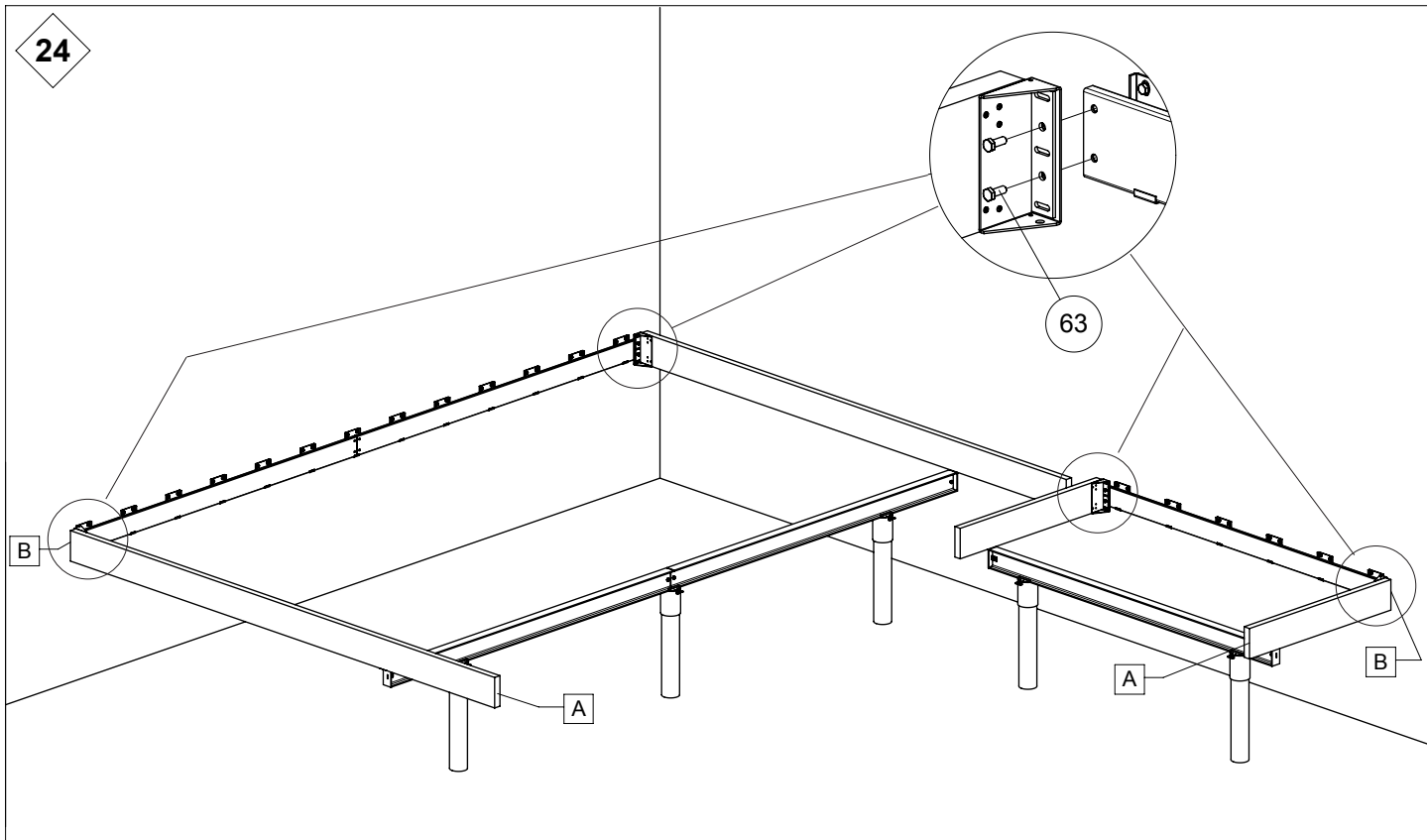
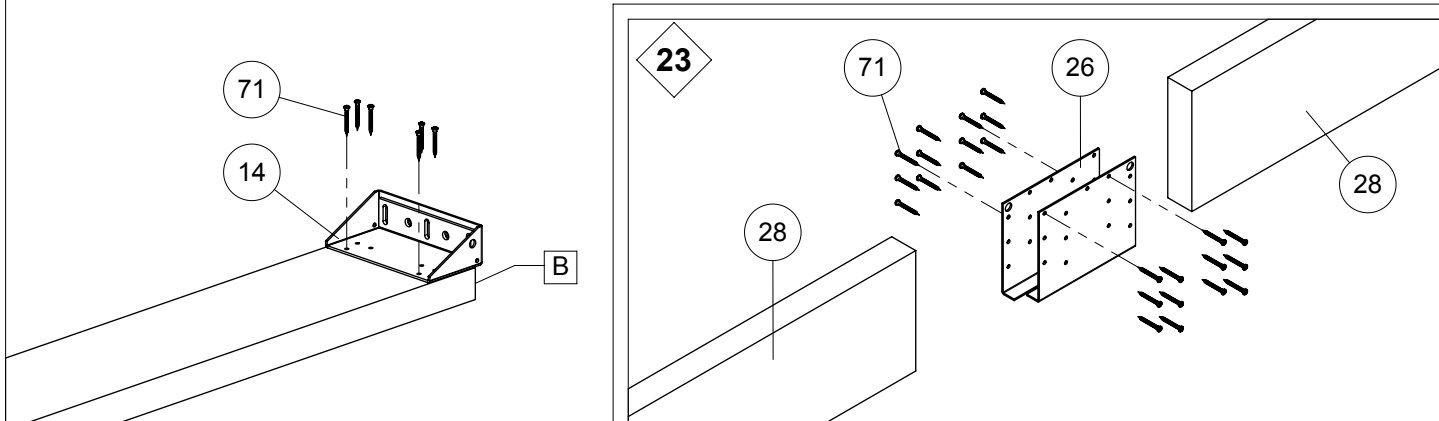
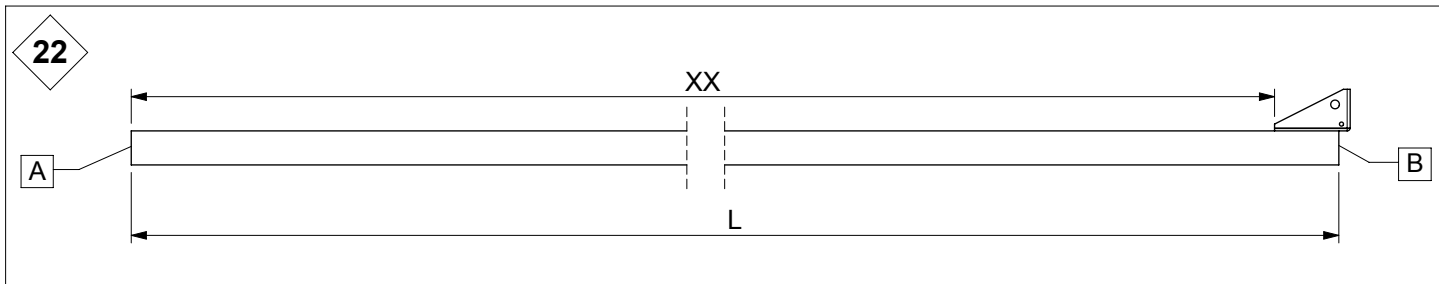
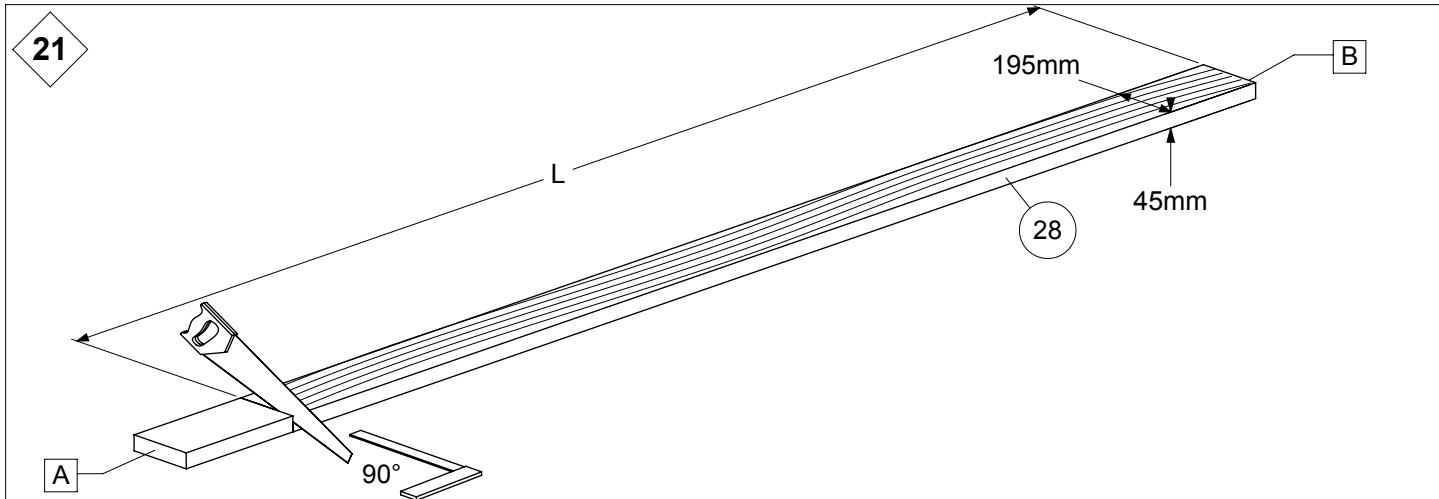
For at opnå en lang levetid, er det afgørende, at rammekonstruktionen beskyttes mod råd.

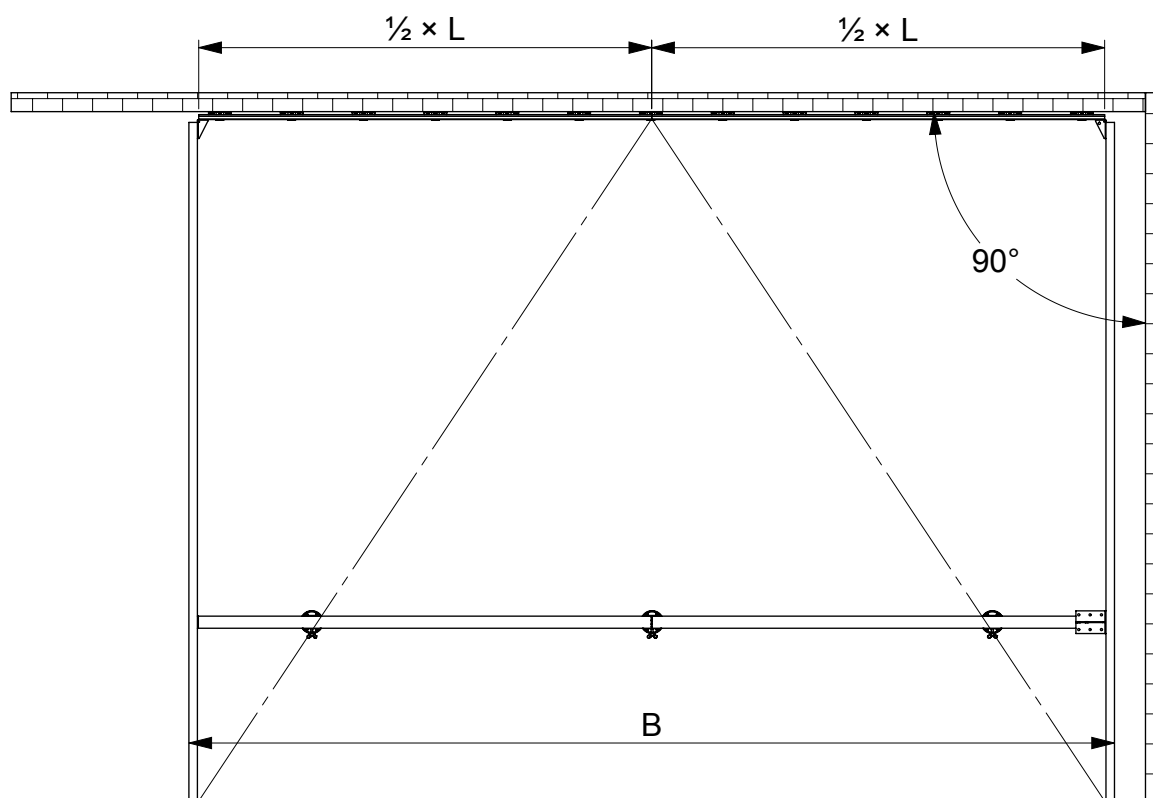
Vi anbefaler derfor, at der anvendes trykimprægneret spærtræ.

Alternativt kan man anvende en egnet træbeskyttelse i kombination med asfaltpap, som sømmes på de opadvendte vandrette flader.



TD / TD II	UD	UD 2	L	LX	LX 2	XX
1,32 m	1,00 m	-	1200 mm	-	-	1115 mm
2,52 m	2,00 m	-	2400 mm	-	-	2315 mm
3,12 m	2,35 m	-	3000 mm	-	-	2915 mm
3,72 m	2,70 m	-	3600 mm	-	-	3515 mm
4,32 m	2,00 m	4,00 m	4200 mm	-	-	4115 mm
4,92 m	2,30 m	4,60 m	4800 mm	2570 mm	2230 mm	4715 mm
5,52 m	2,30 m	4,60 m	5400 mm	2570 mm	2830 mm	5315 mm
6,12 m	2,60 m	5,20 m	6000 mm	3000 mm	3000 mm	5915 mm

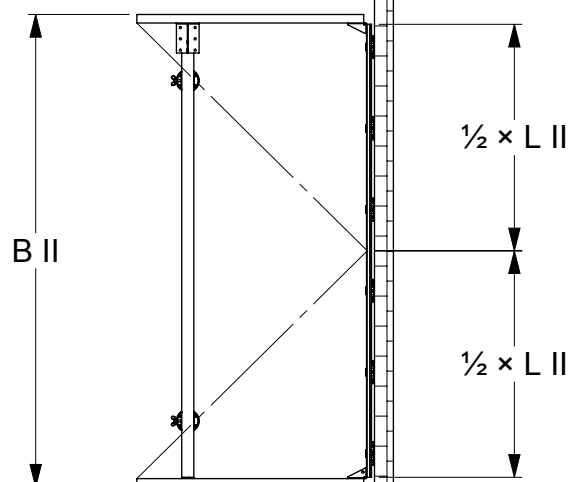


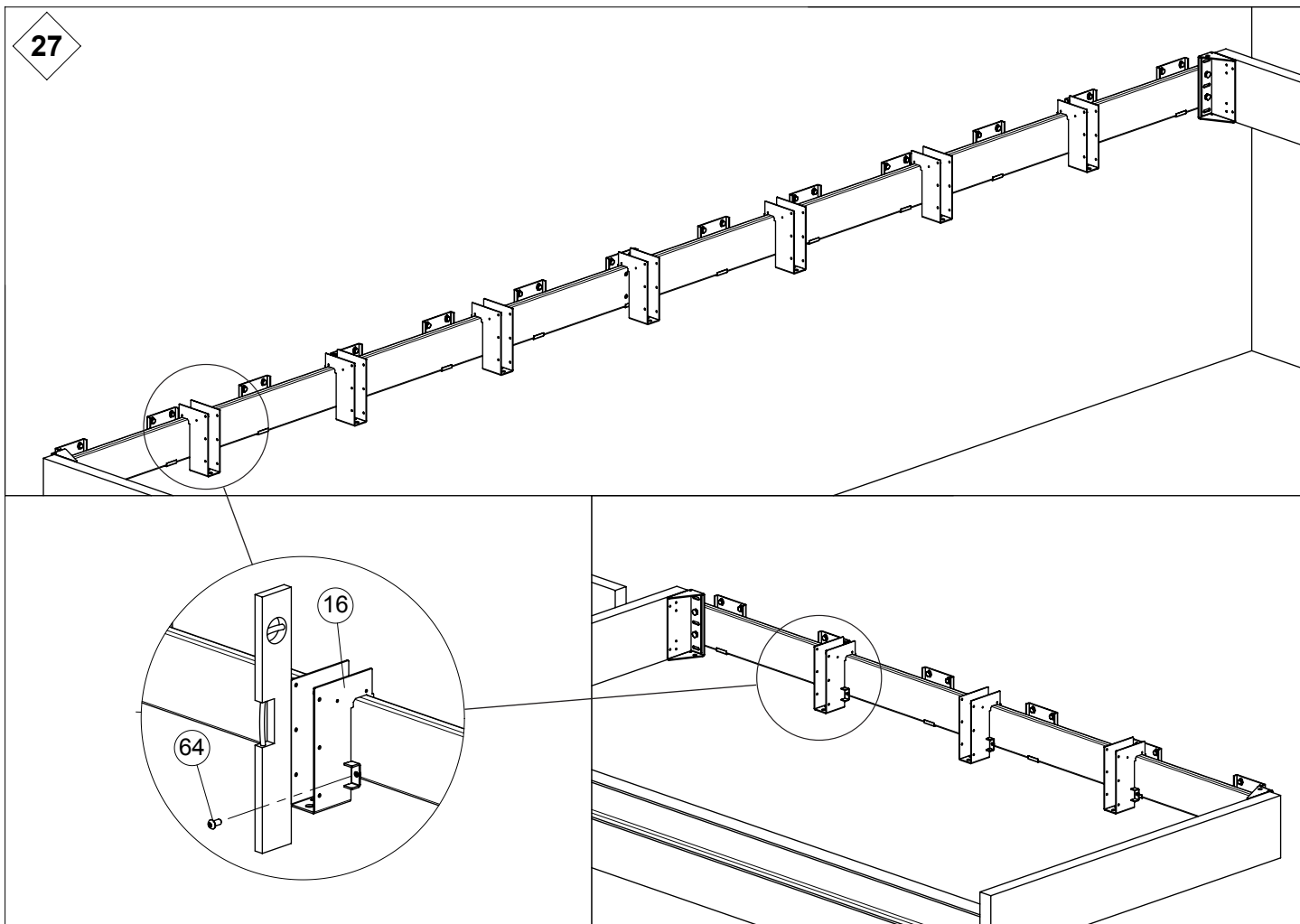
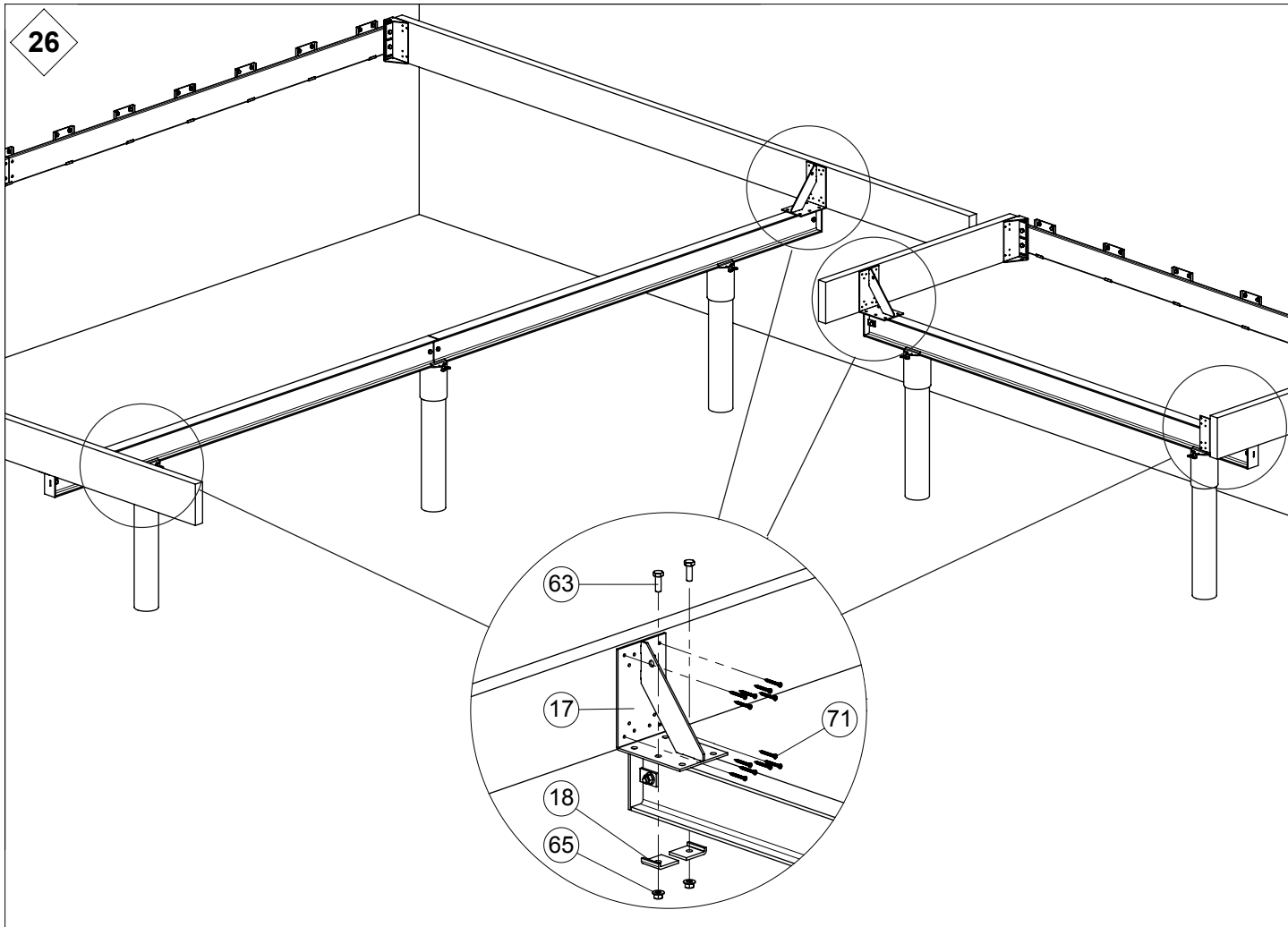


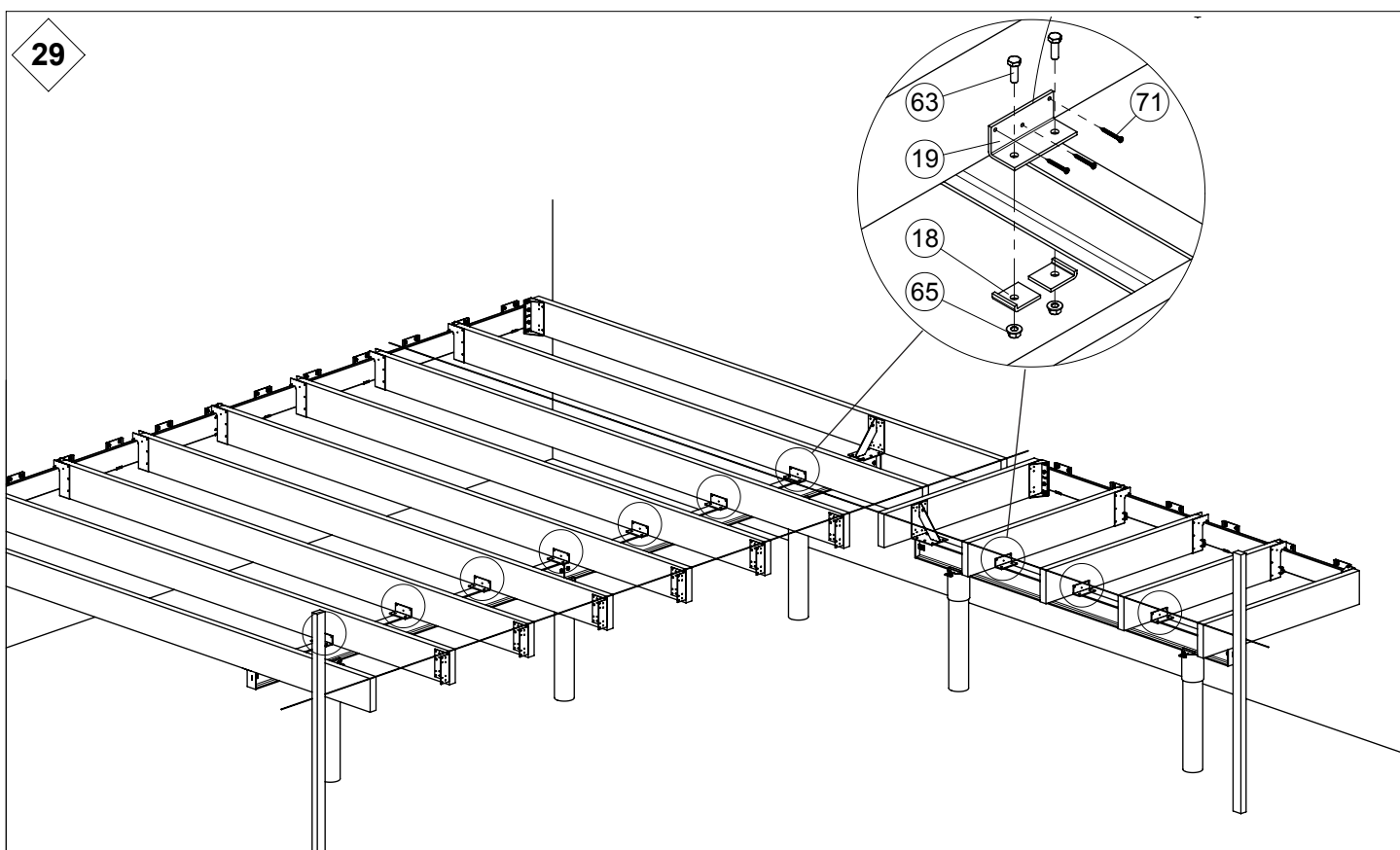
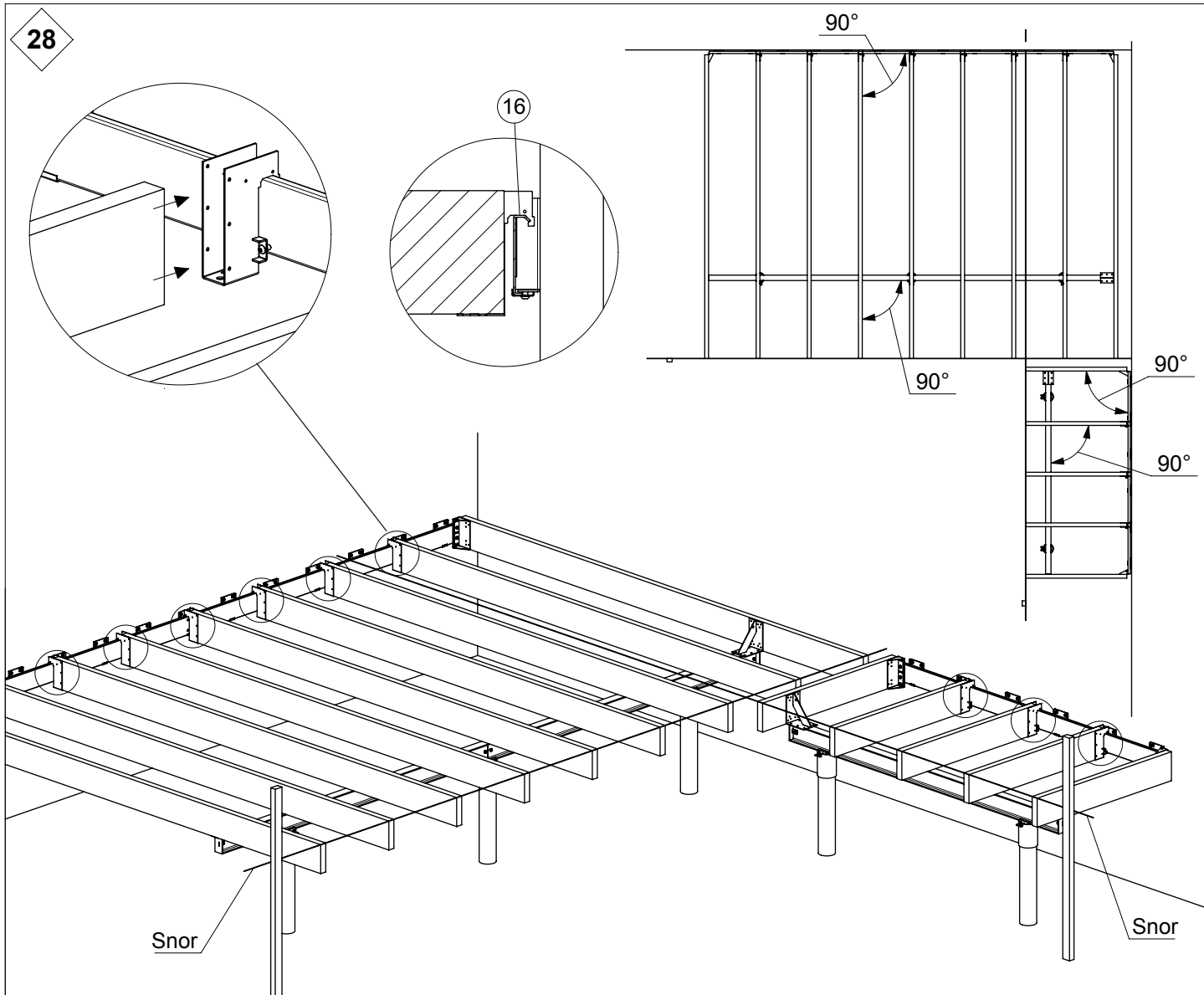
Tjek, at
rammekonstruktionen
er i vinkel

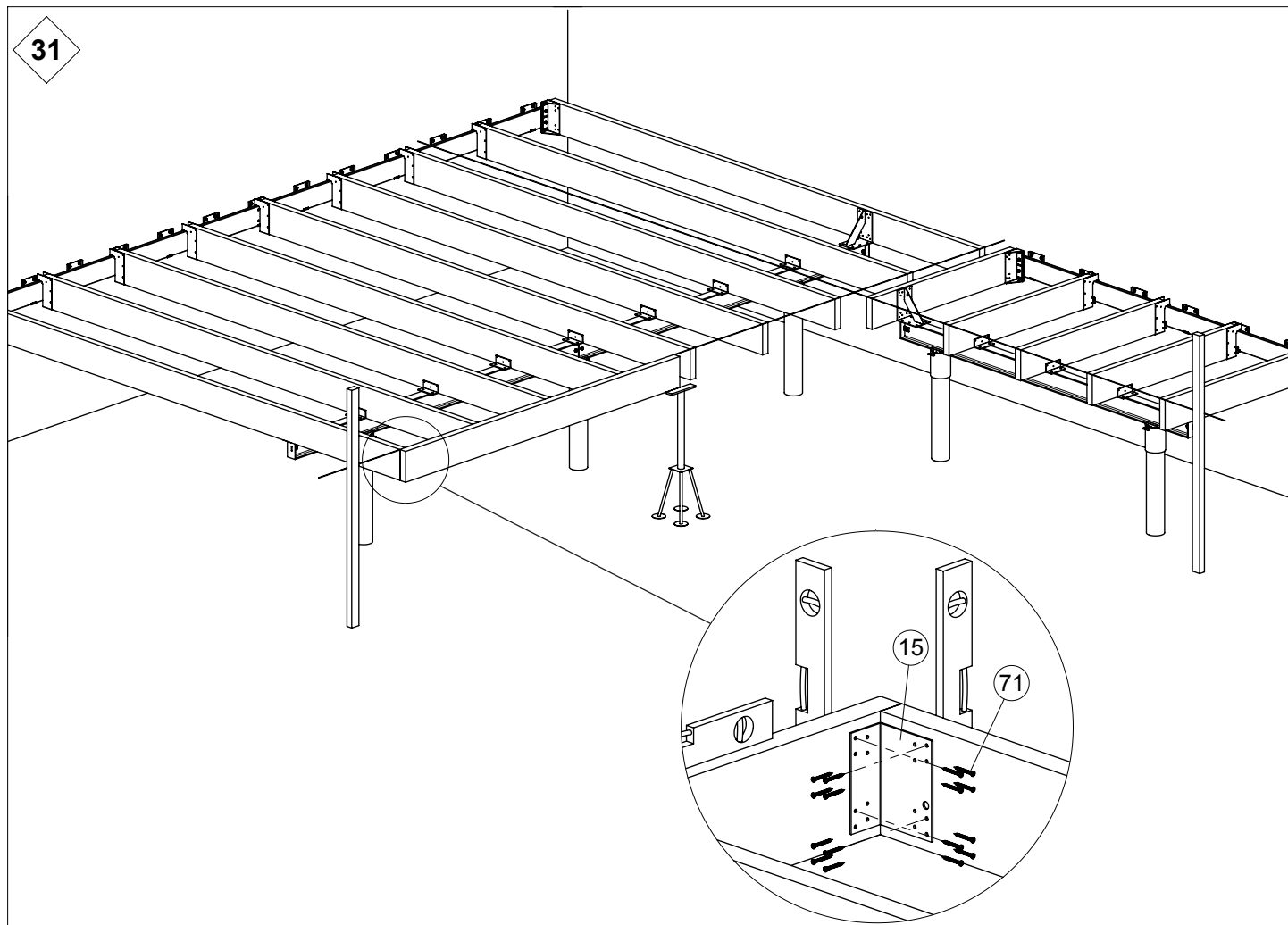
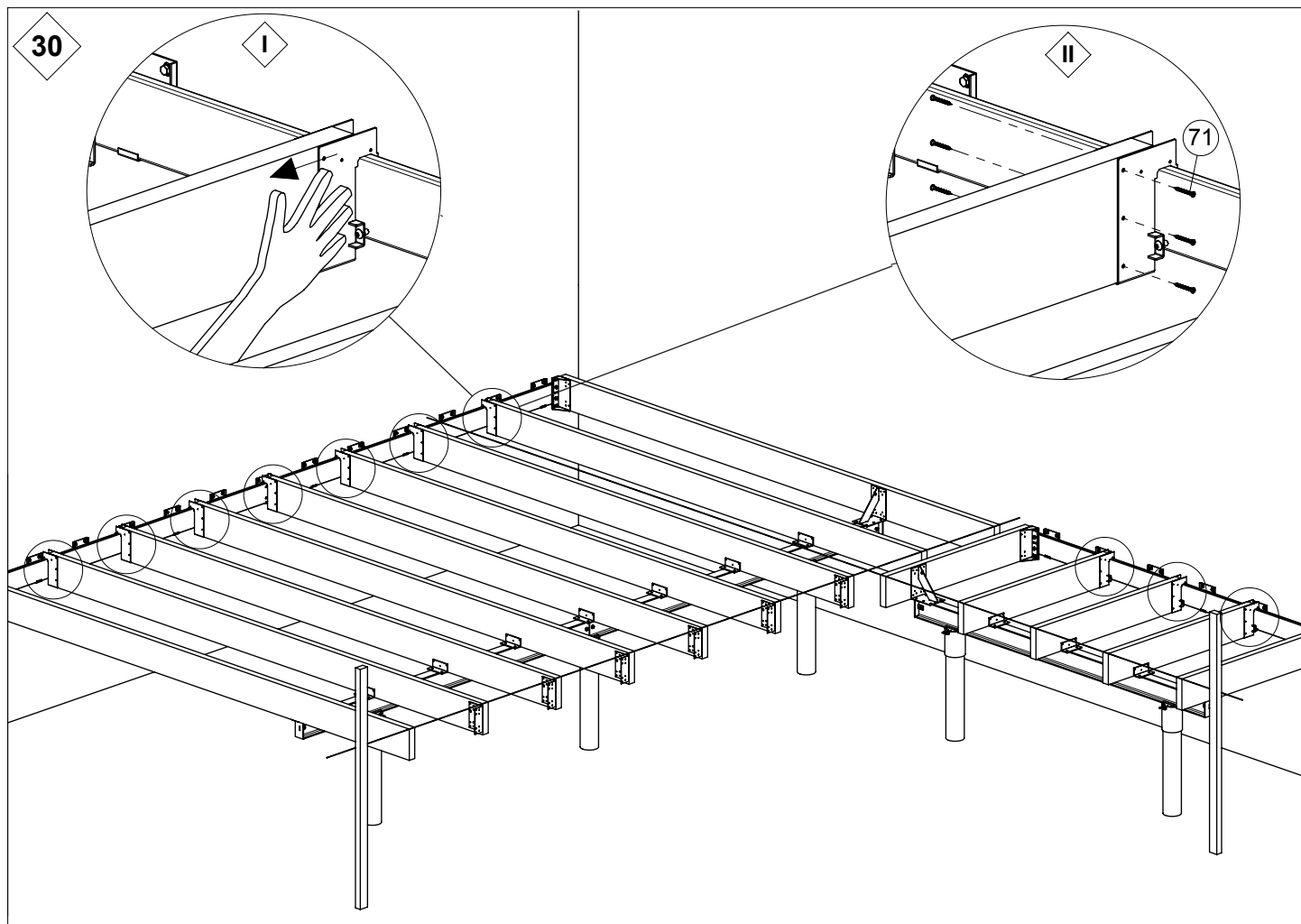
Tjek rammens ydermål

TB	TB II	B / B II
[m]	[m]	[mm]
2,68	2,56	2500
3,88	3,76	3700
4,48	4,36	4300
5,08	4,96	4900
5,68	5,56	5500
6,28	6,16	6100
6,88	6,76	6700
7,48	7,36	7300
8,08	7,96	7900
8,68	8,56	8500
9,28	9,16	9100
9,88	9,76	9700
10,48	10,36	10300
11,08	10,96	10900
11,68	11,56	11500
12,28	12,16	12100
13,48	13,36	13300
14,08	13,96	13900
14,68	14,56	14500

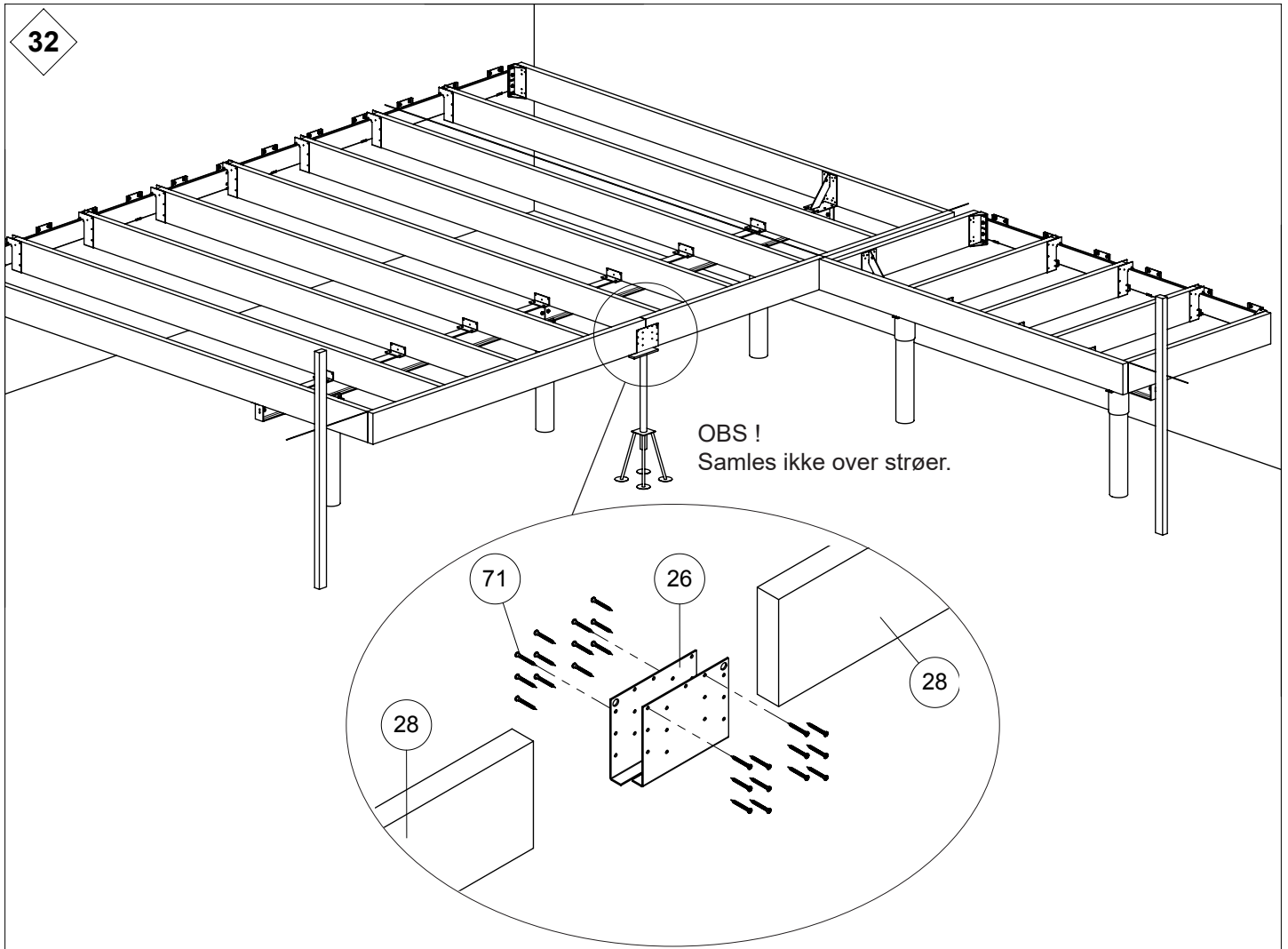




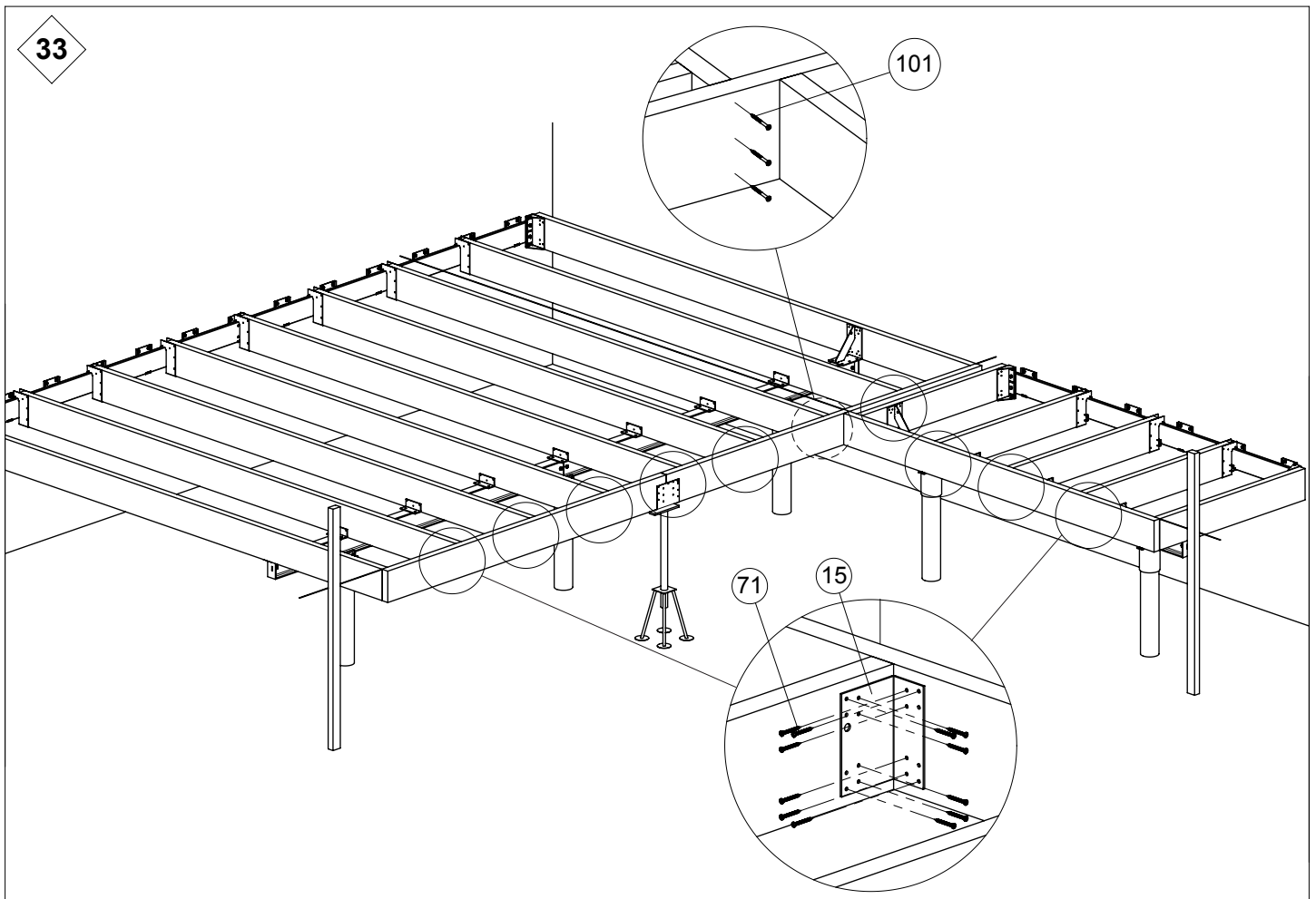




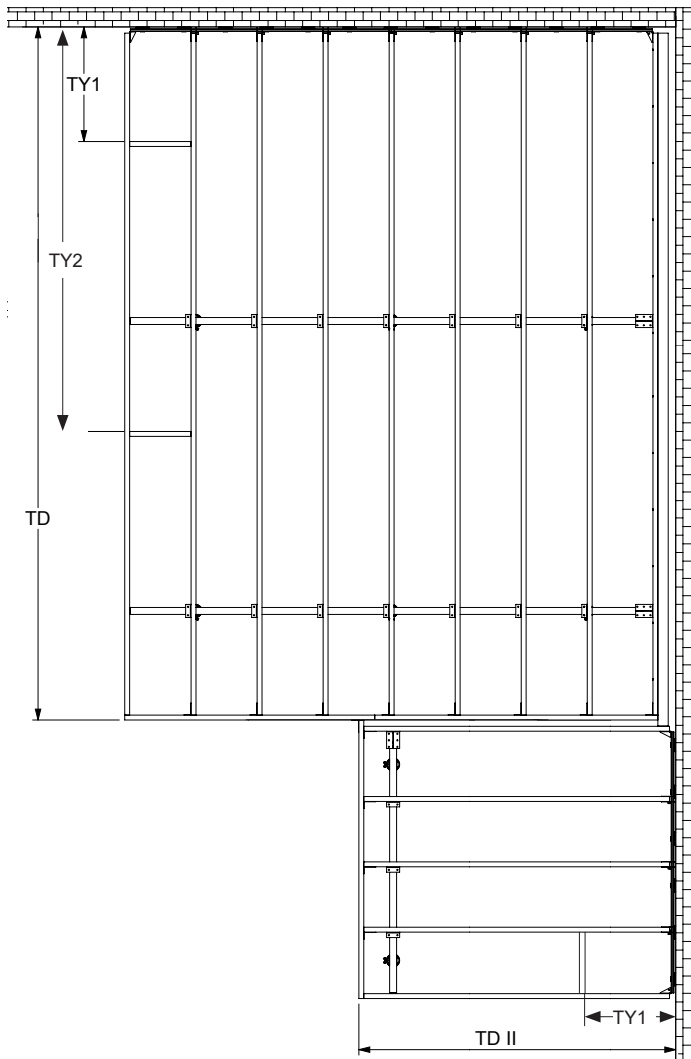
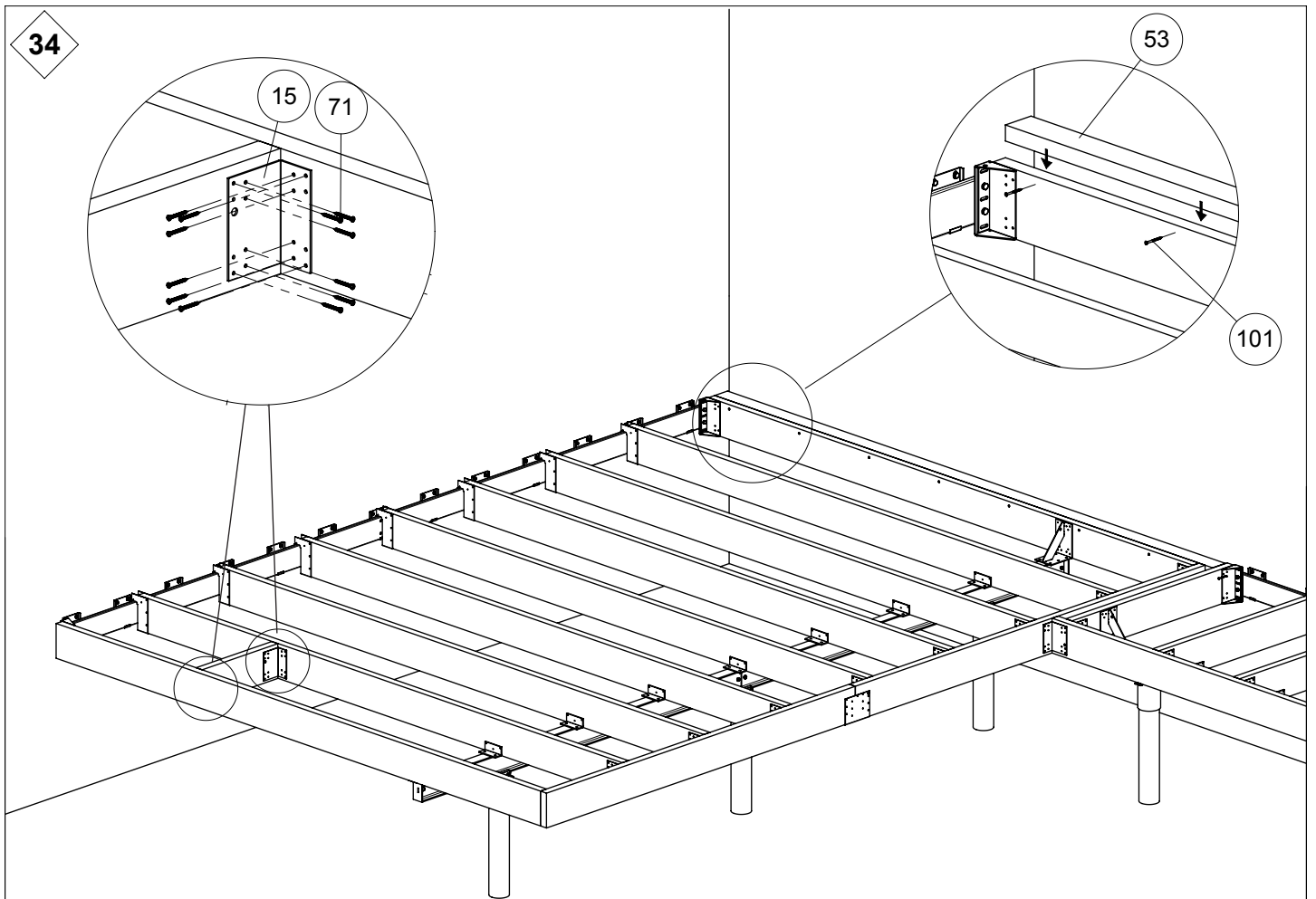
32



33

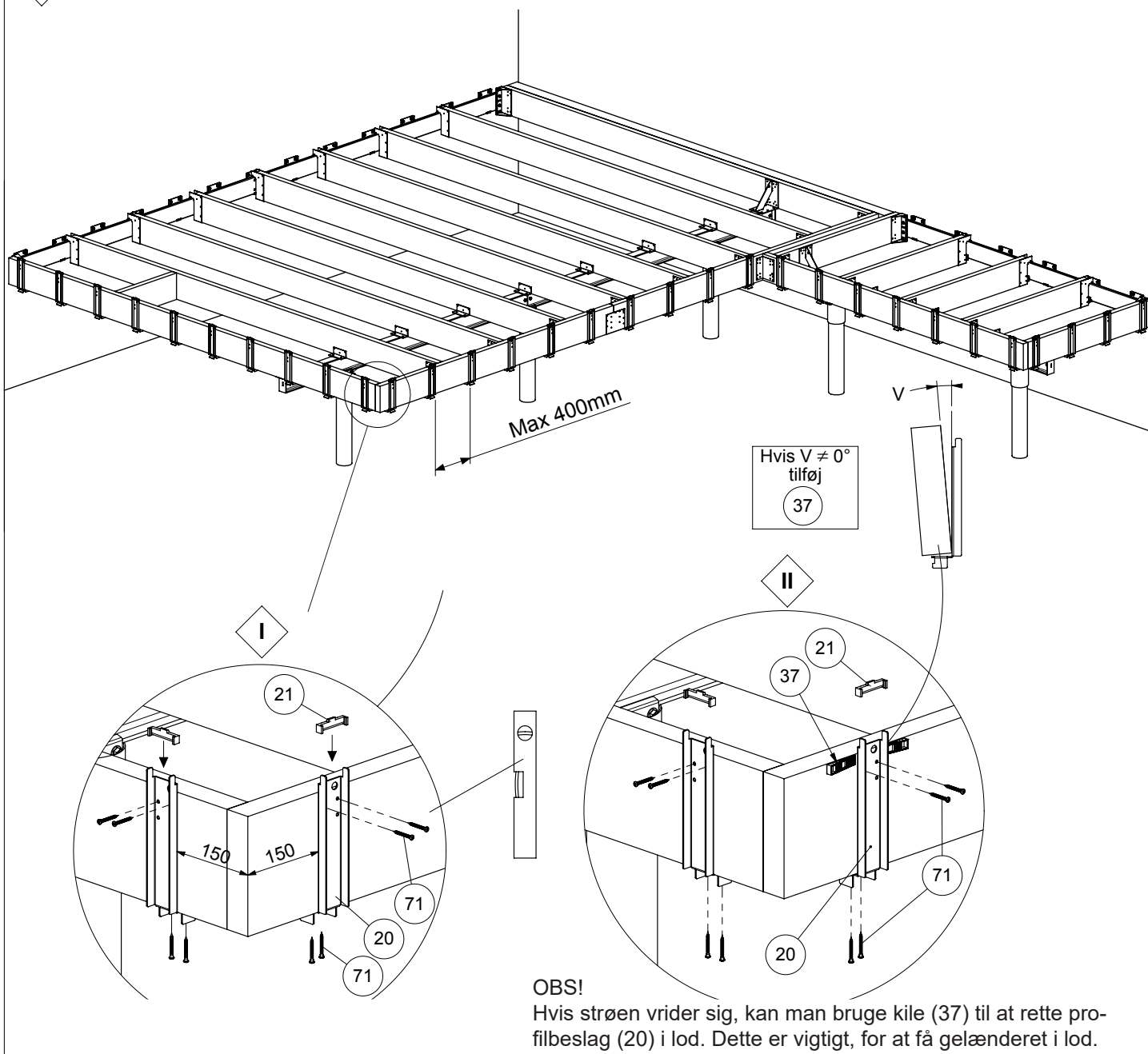


34

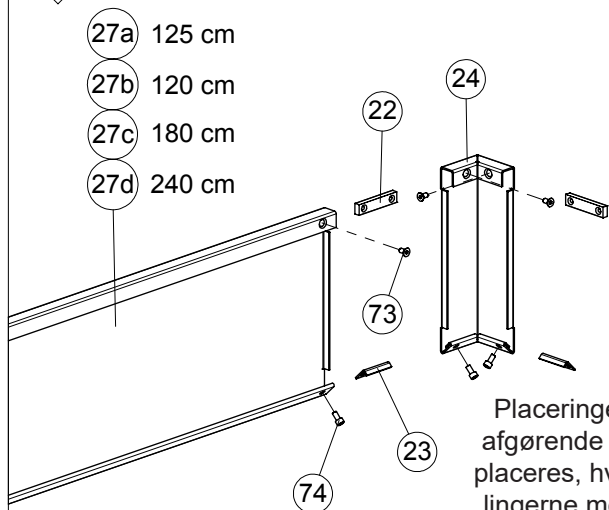


TD / TD II	TY	TY 2
1,32 m	————	
2,52 m	1250 mm	
3,12 m	1250 mm	
3,72 m	1250 mm	
4,32 m	1250 mm	3000 mm
4,92 m	1250 mm	3450 mm
5,52 m	1250 mm	3450 mm
6,12 m	1250 mm	3900 mm

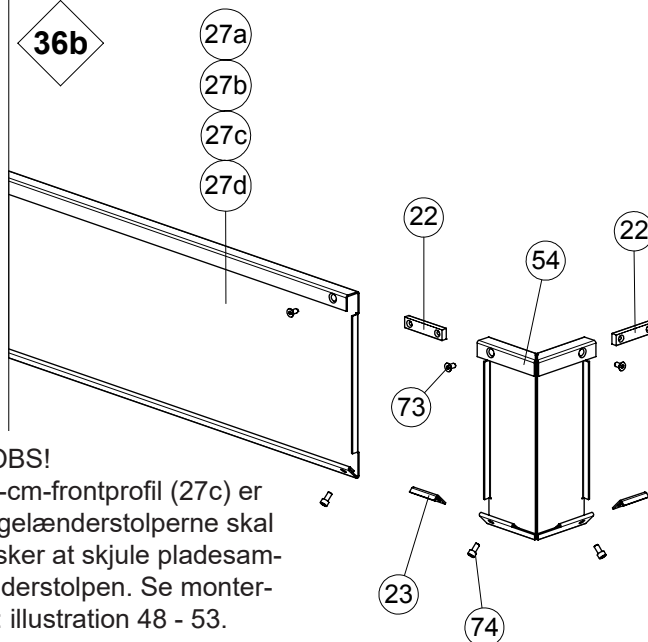
35

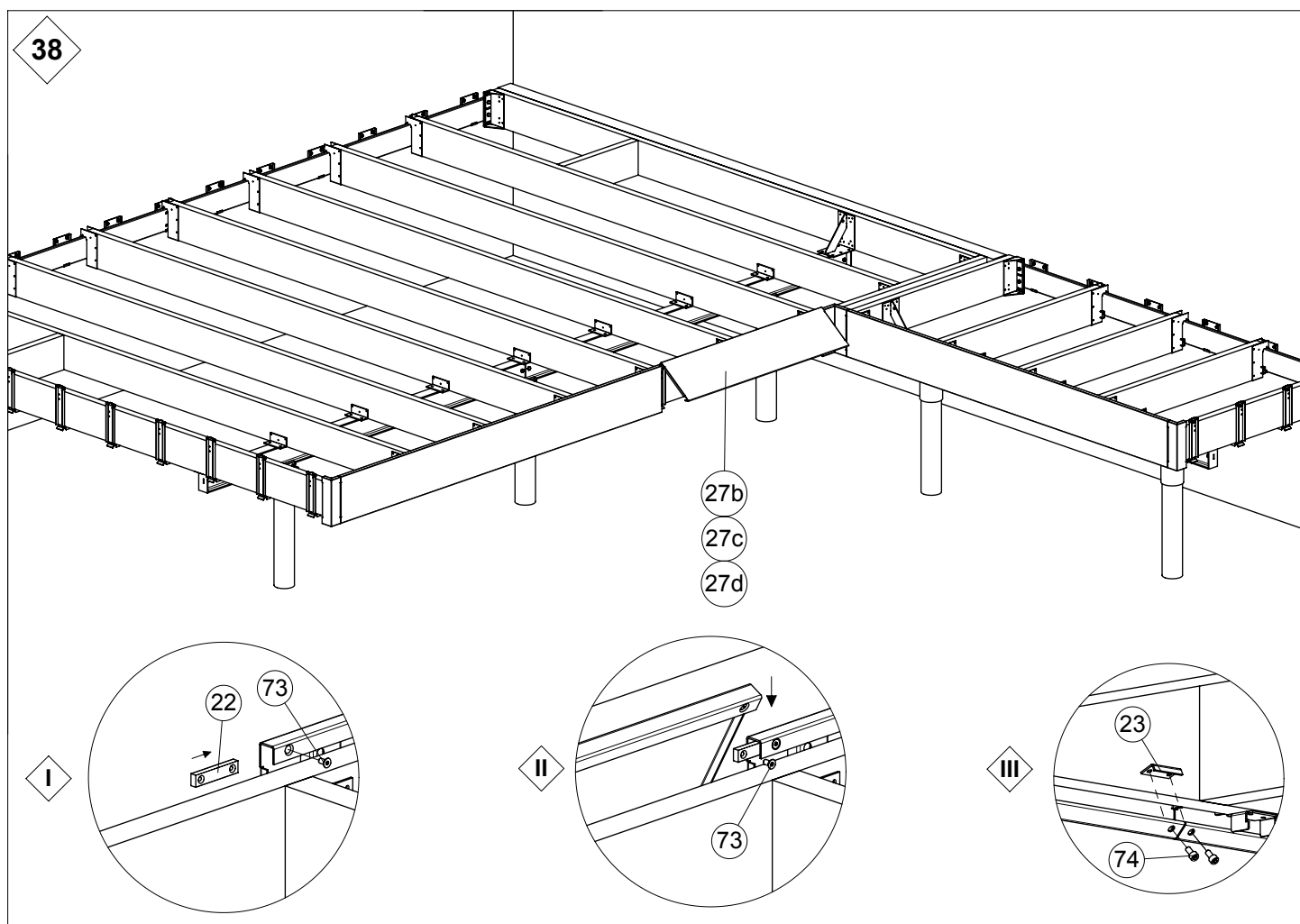
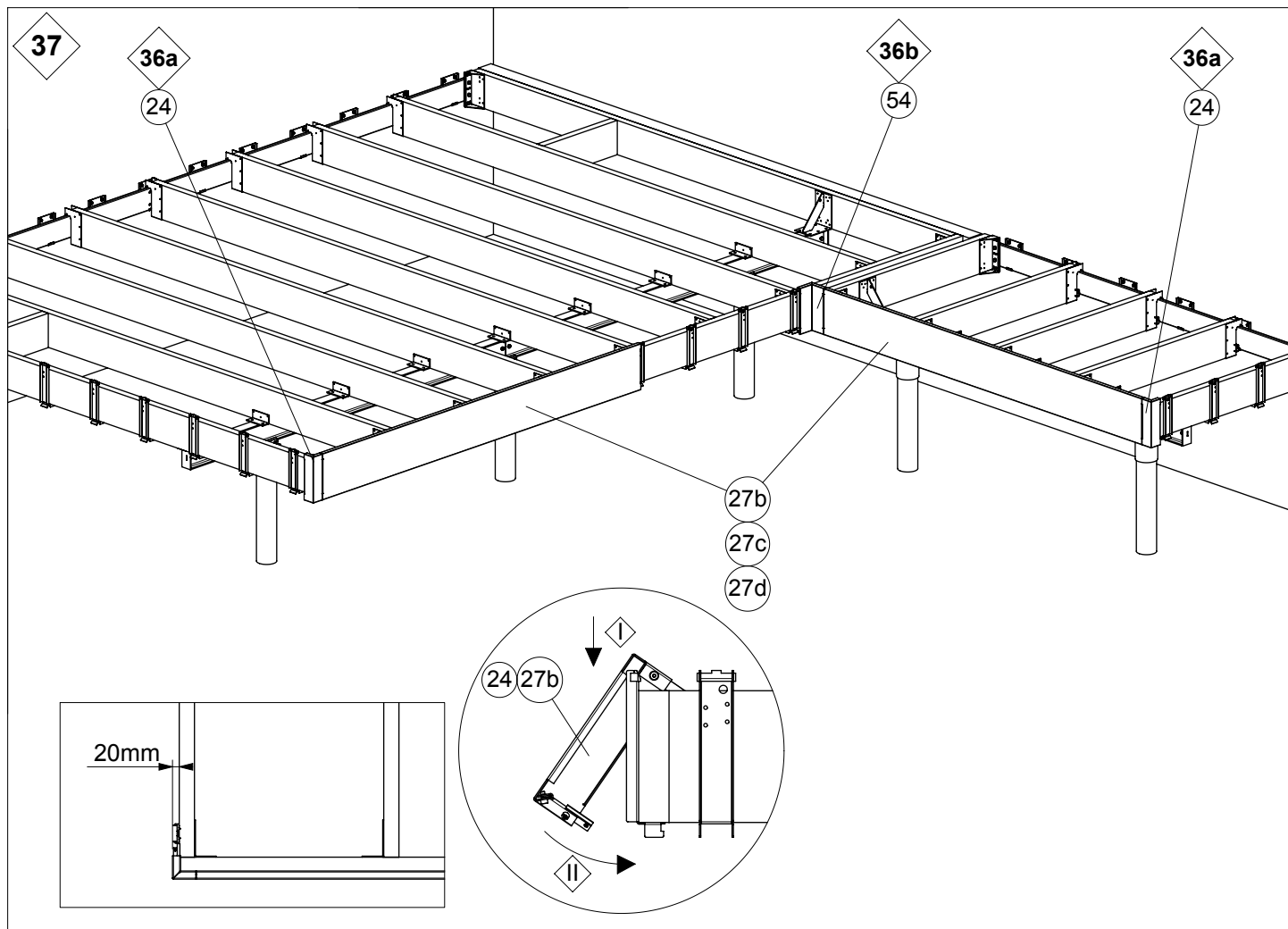


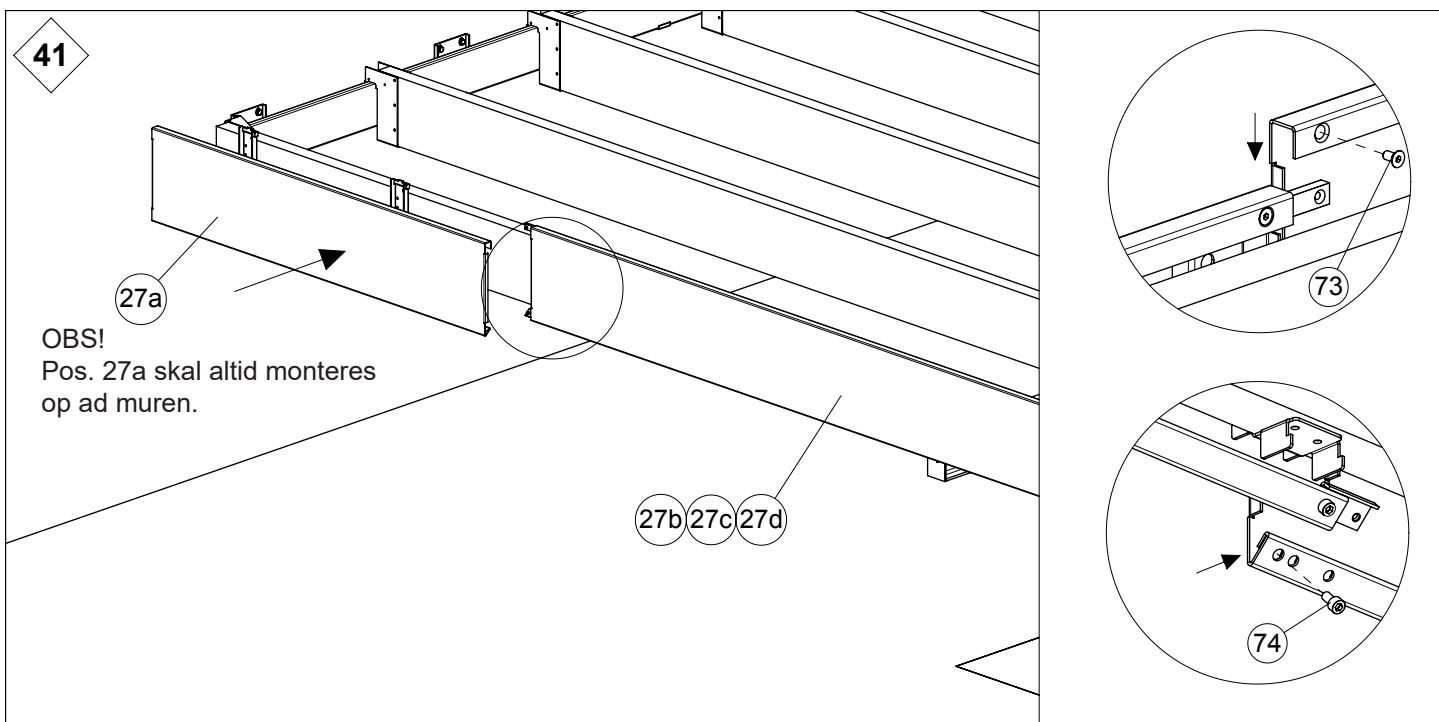
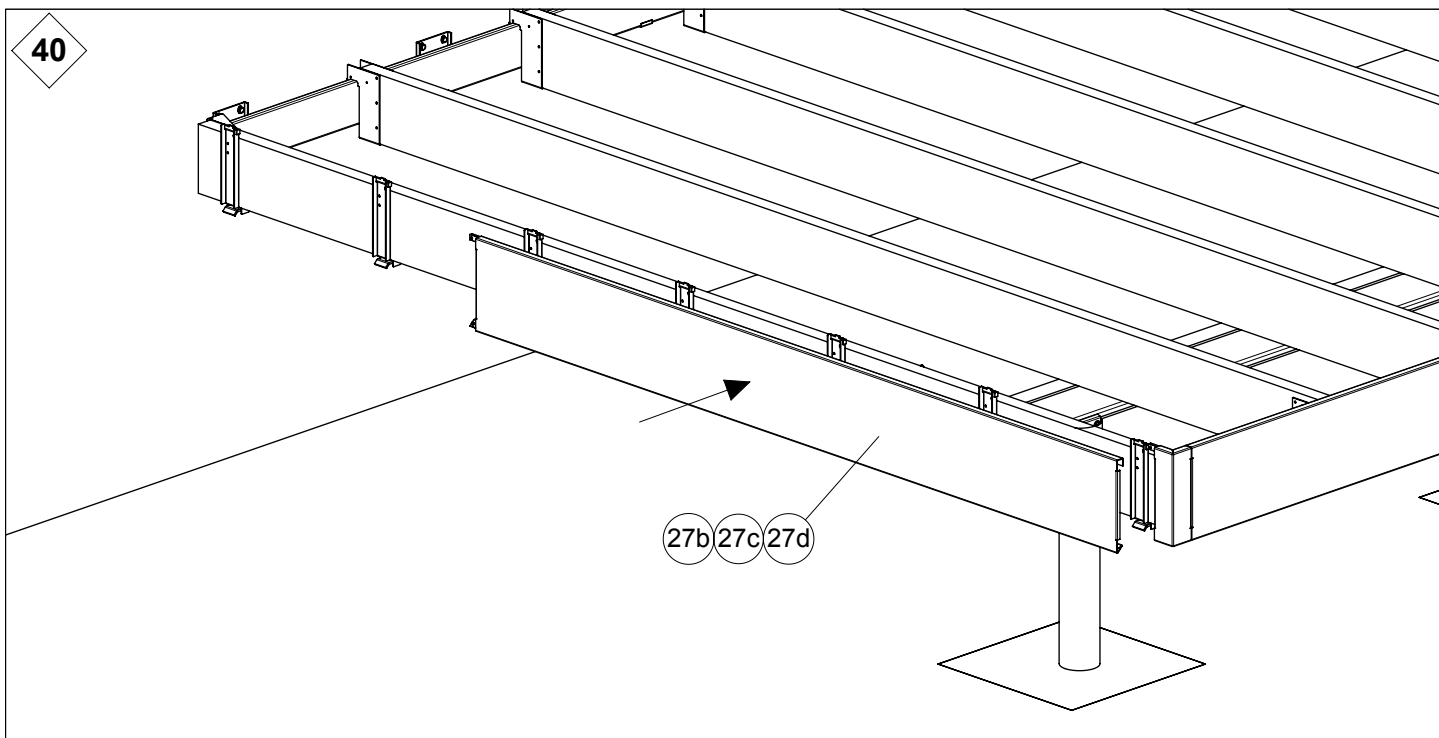
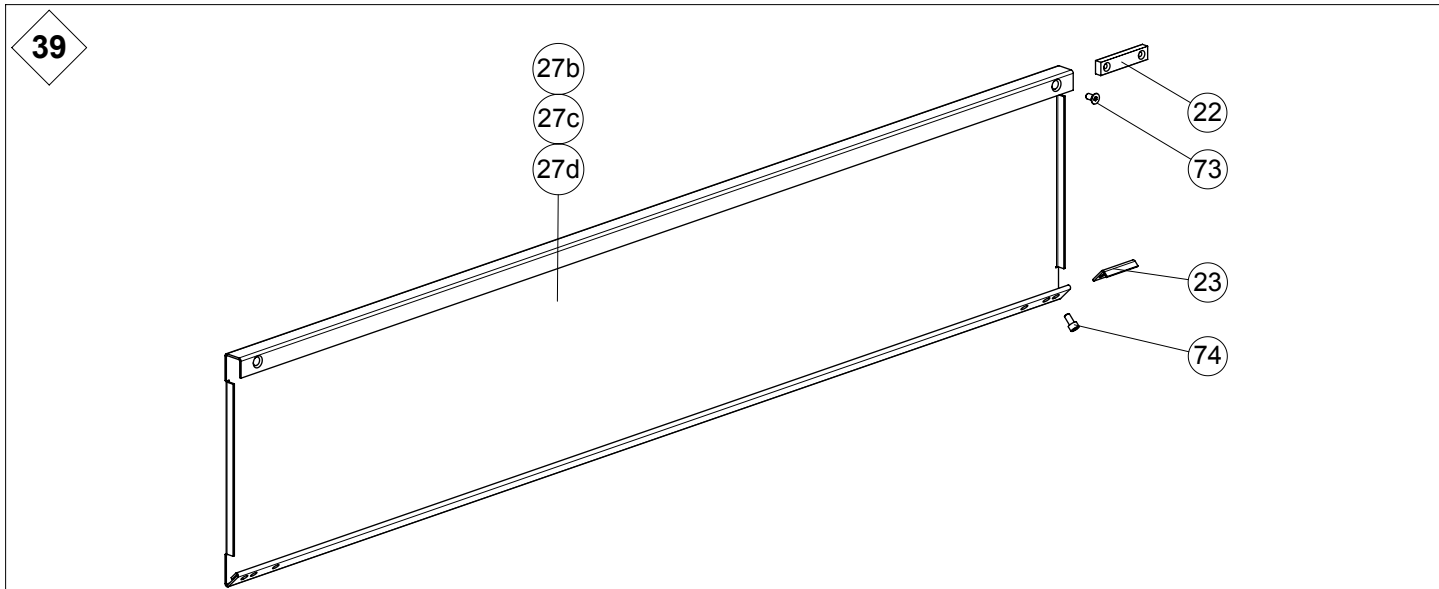
36a

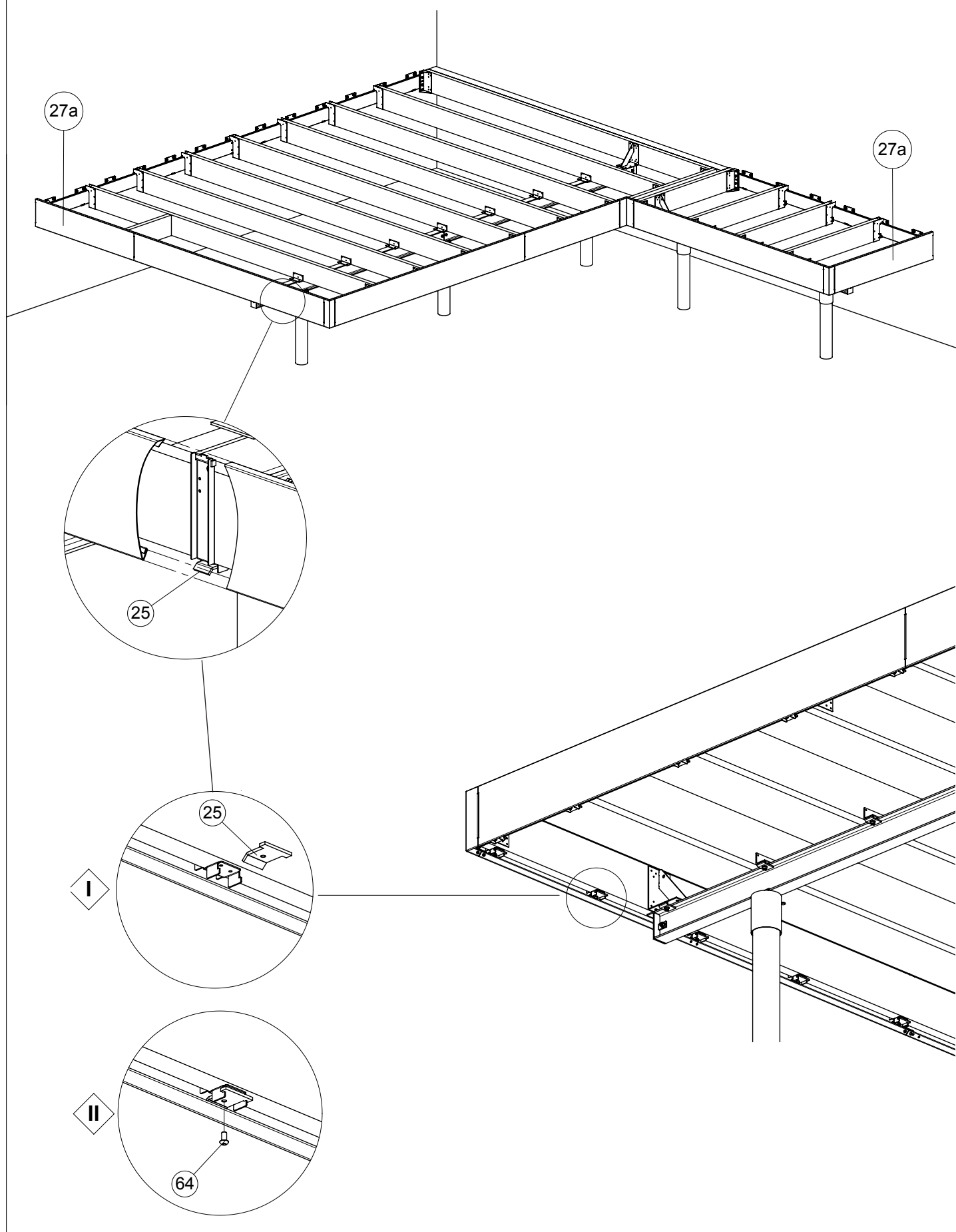


36b

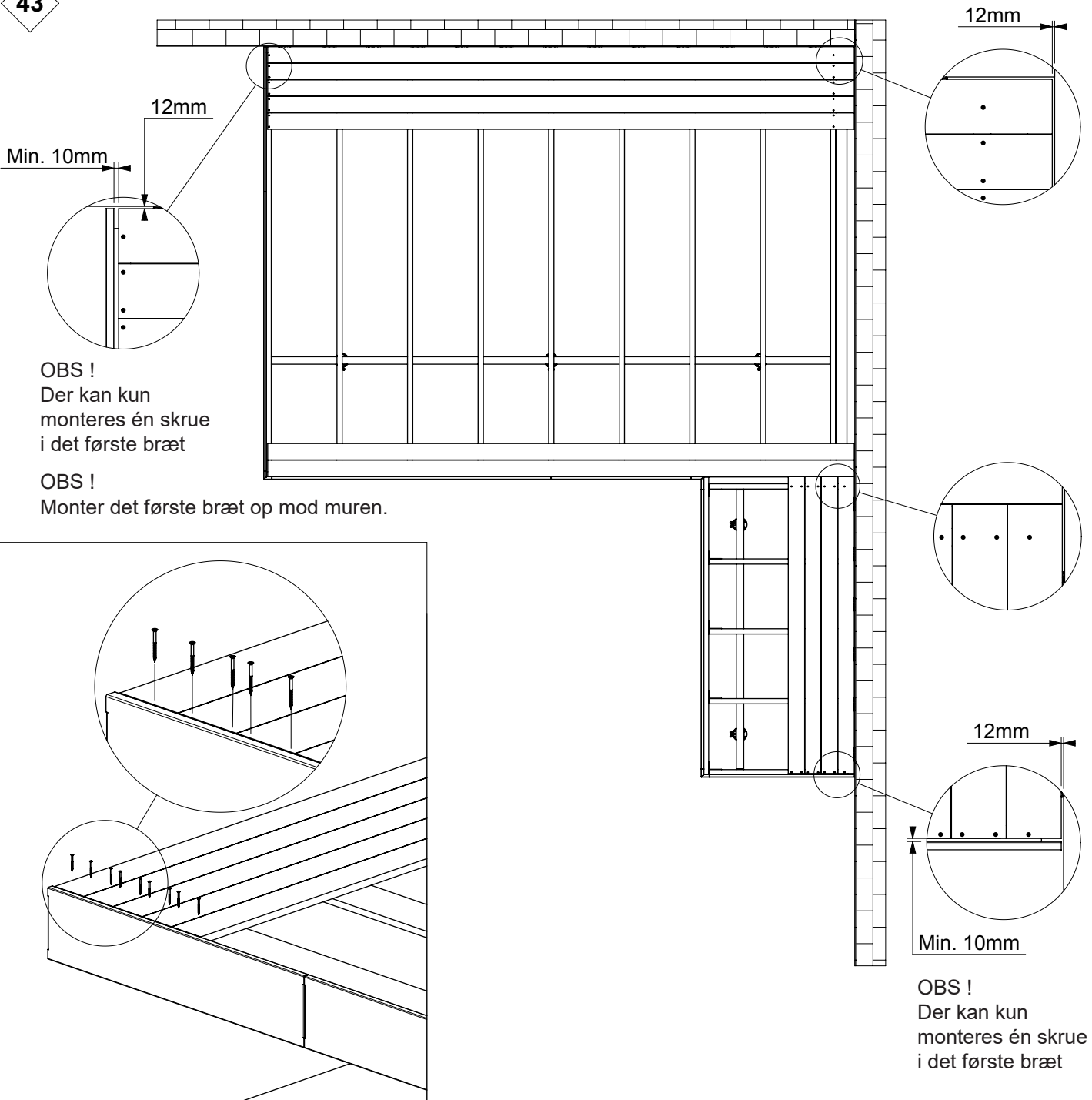




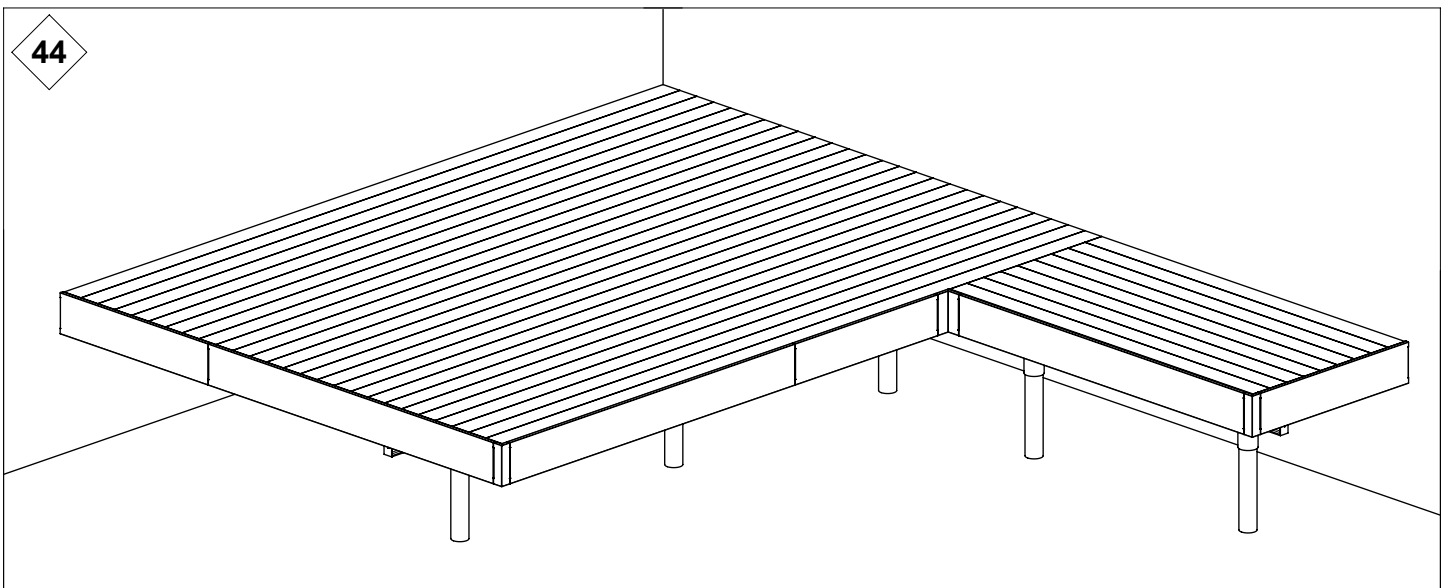




43

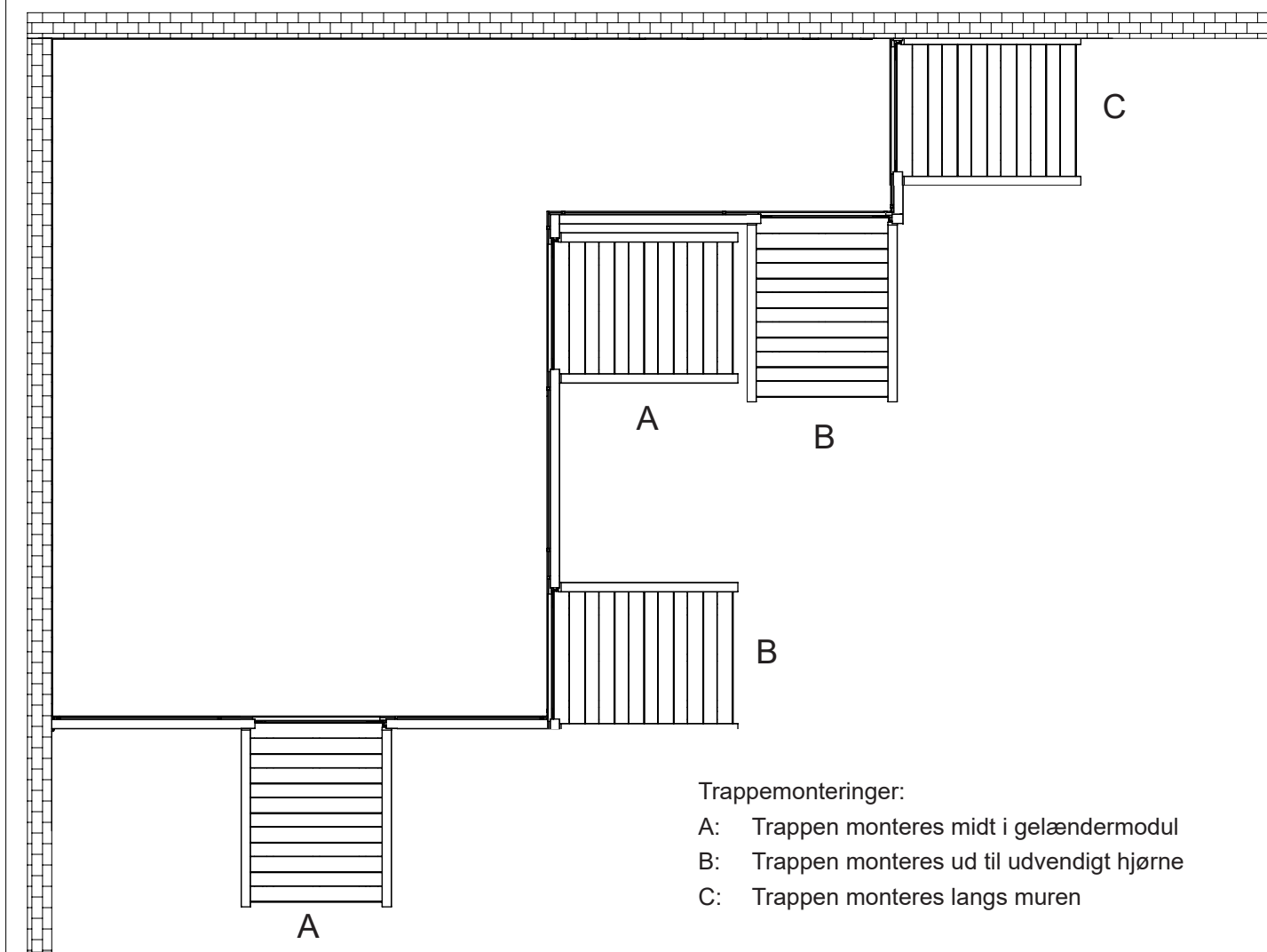
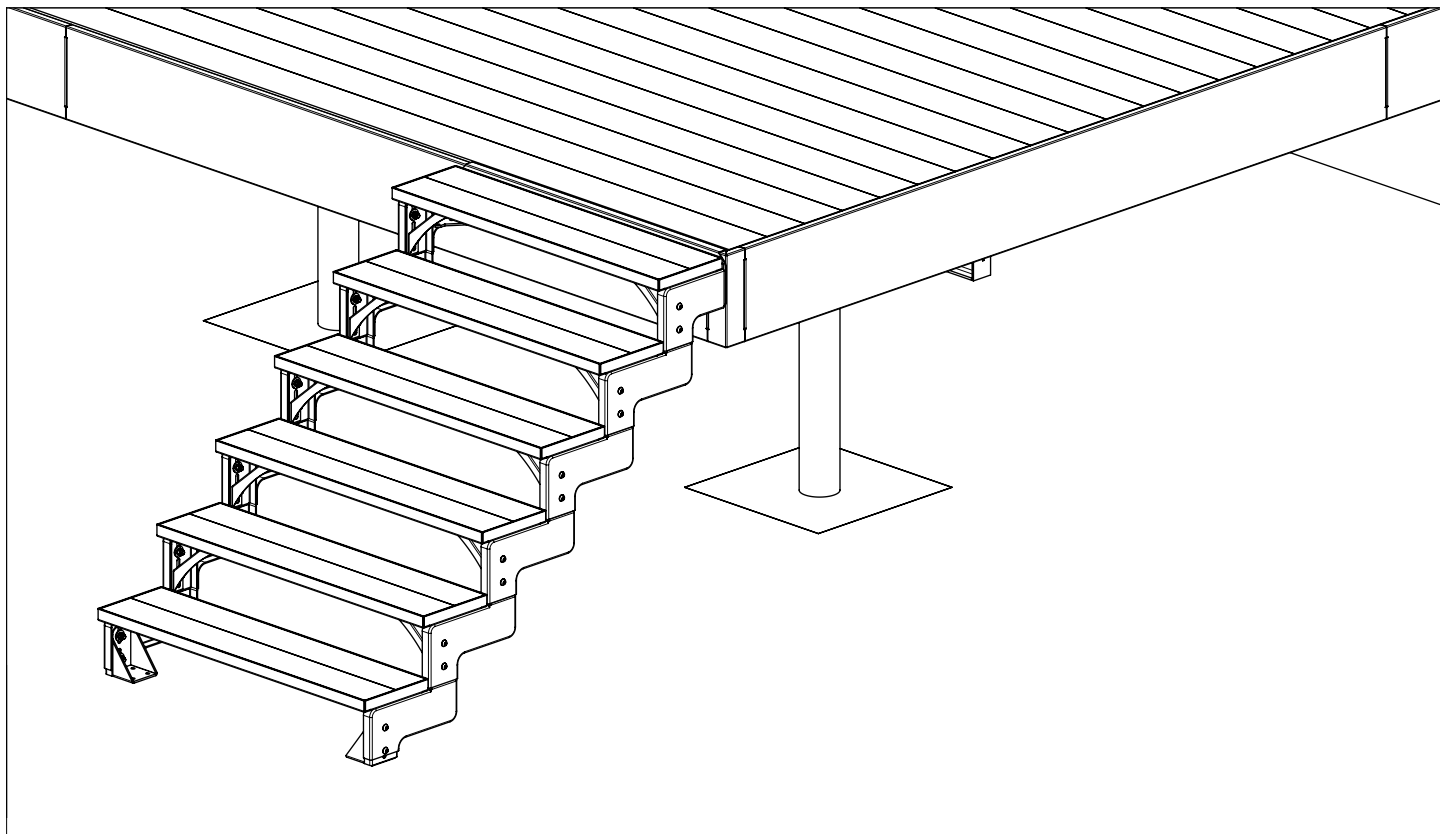


44



7

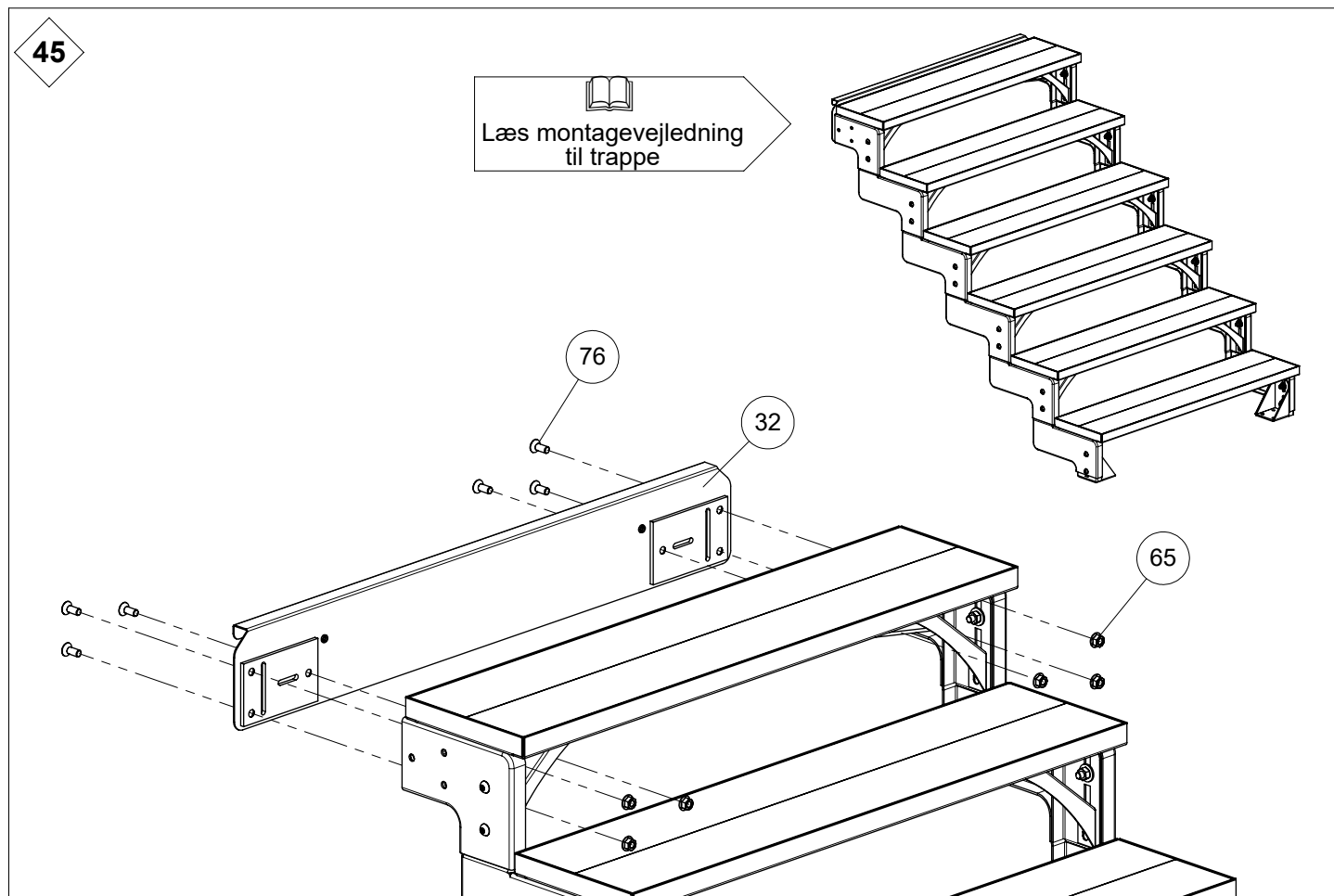
Montering af trappe



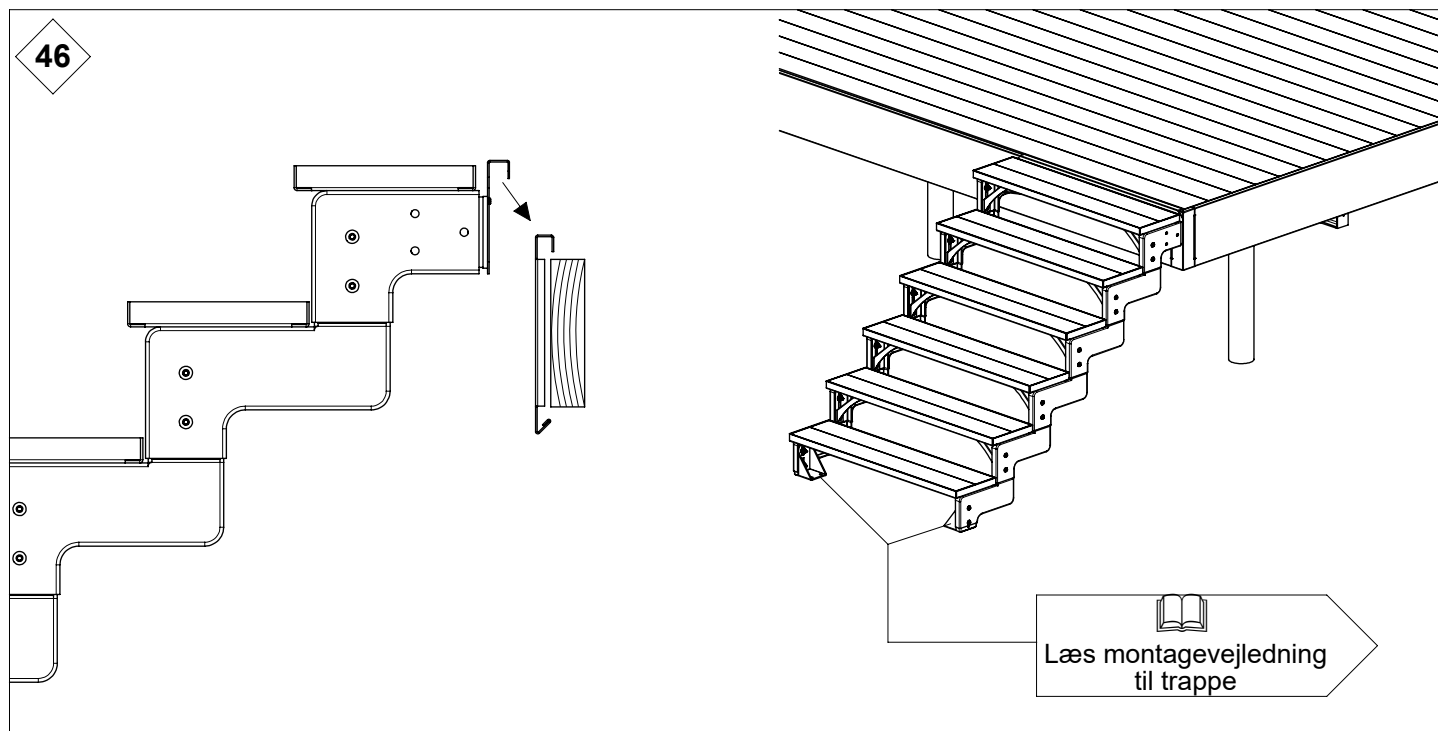
45



Læs montagevejledning
til trappe

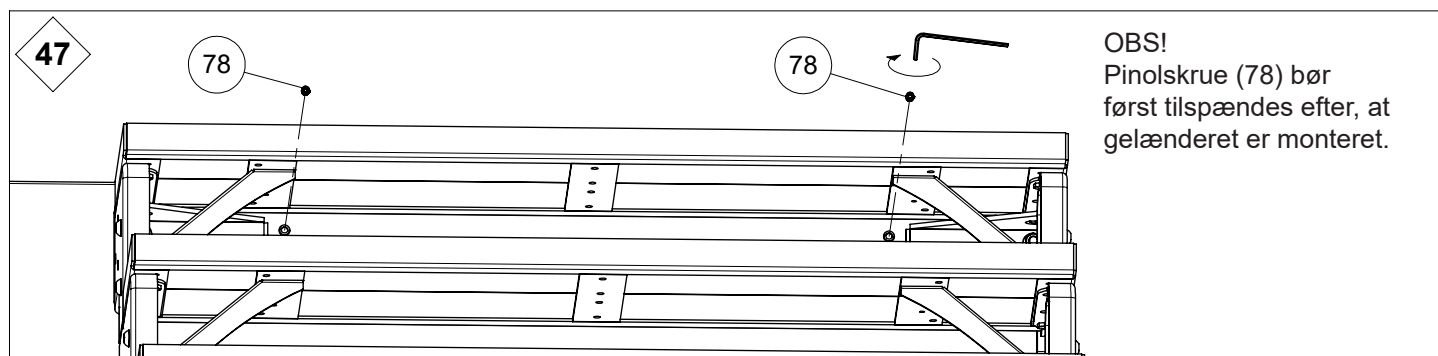


46



Læs montagevejledning
til trappe

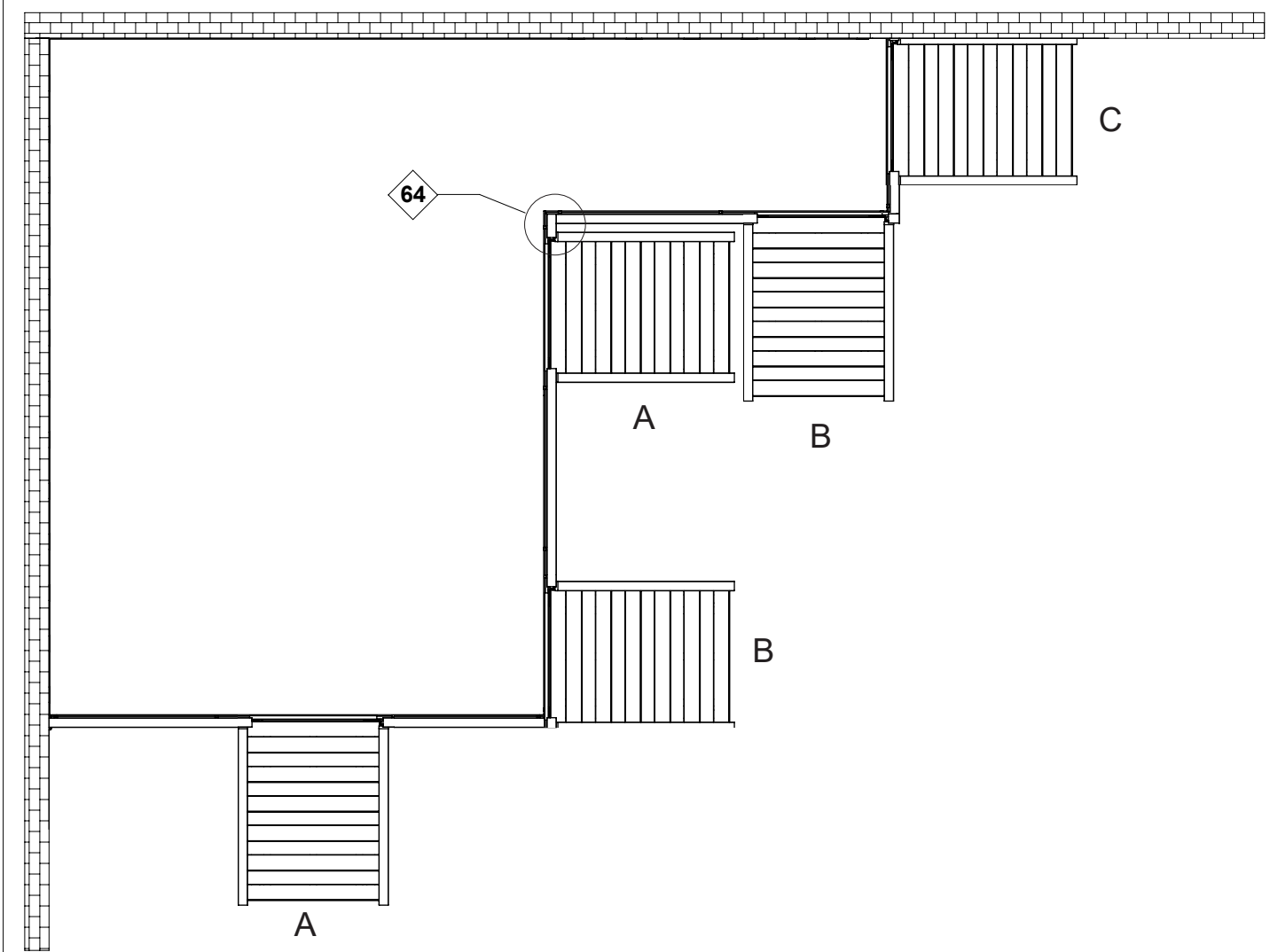
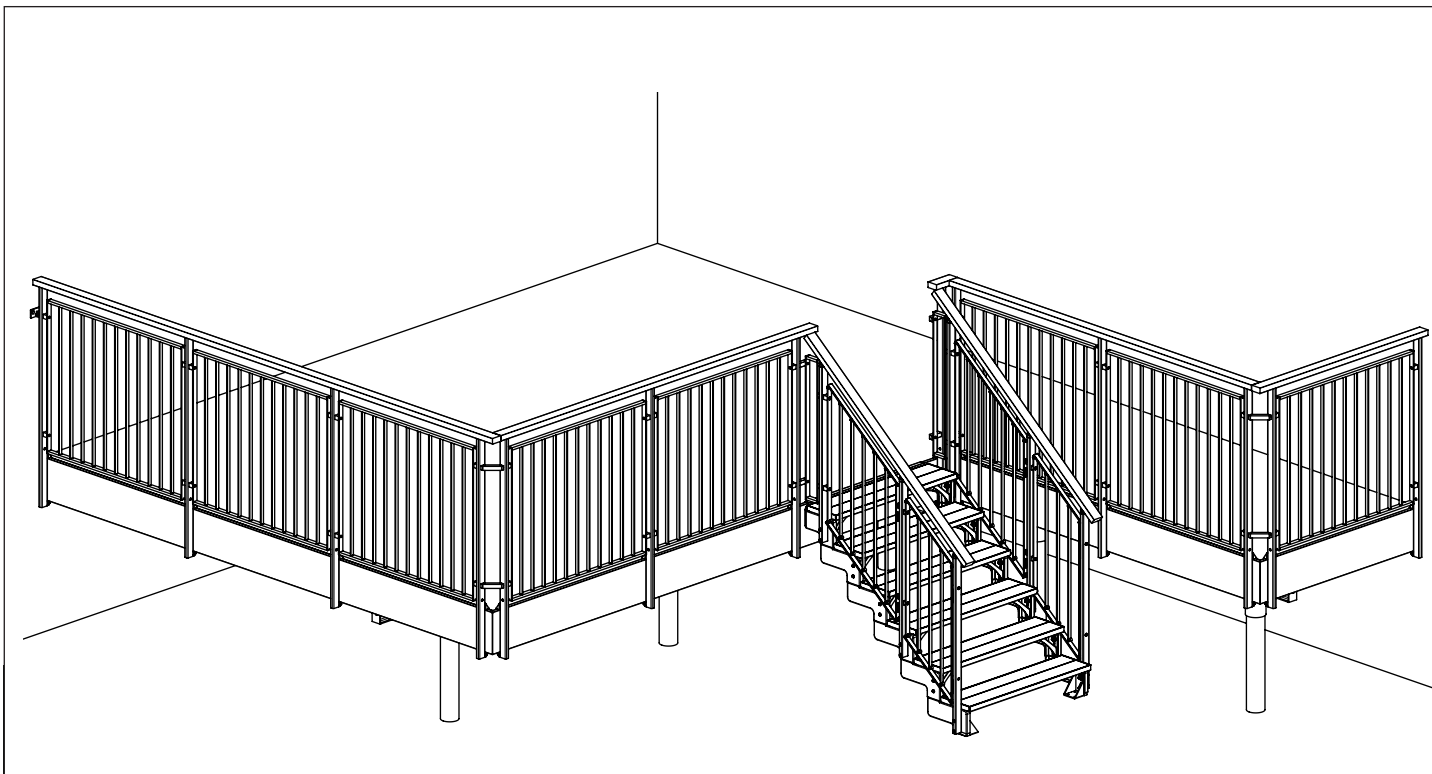
47



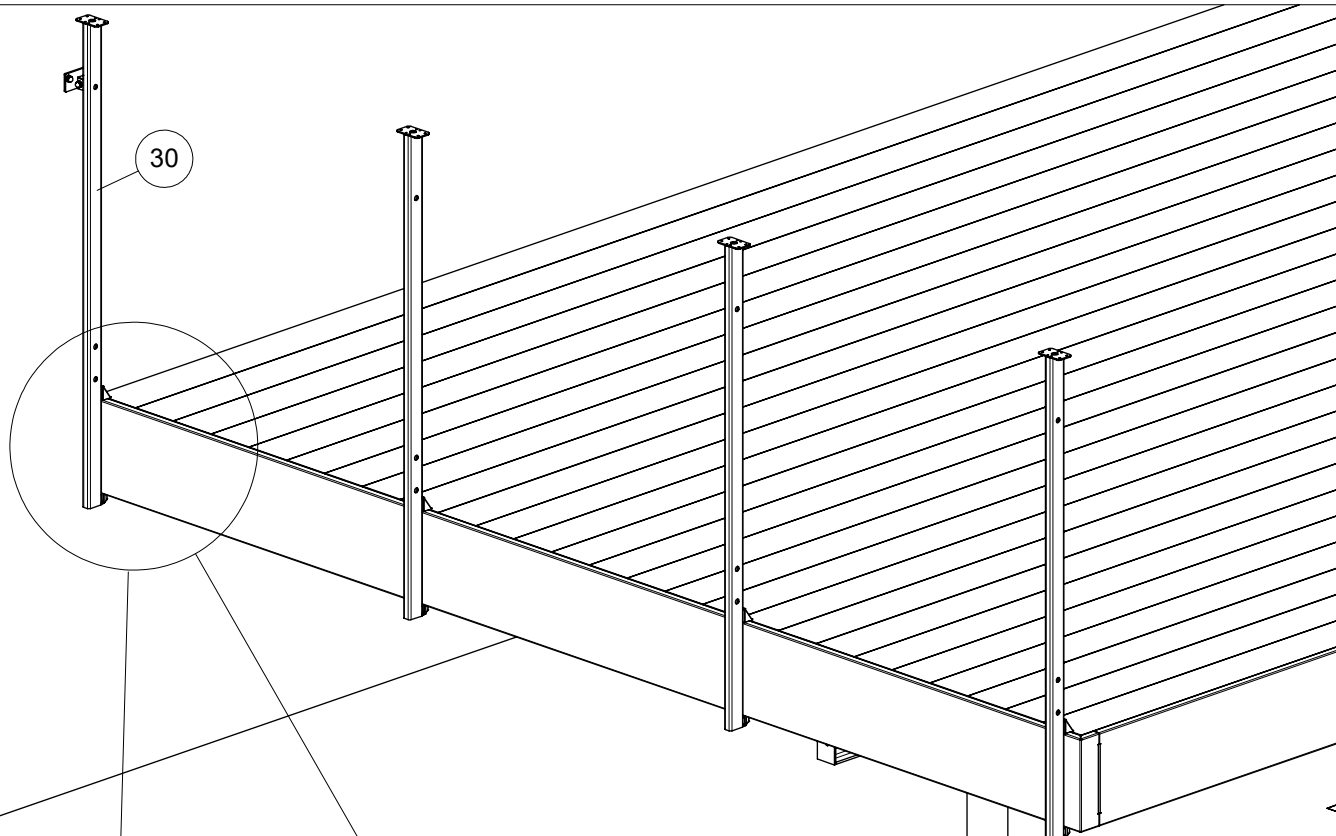
OBS!
Pinolskrue (78) bør
først tilspændes efter, at
gelænderet er monteret.

8

Montering af gelænder



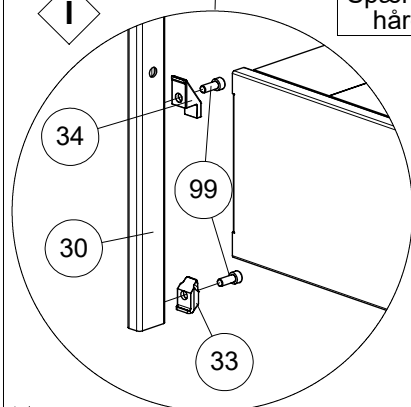
48



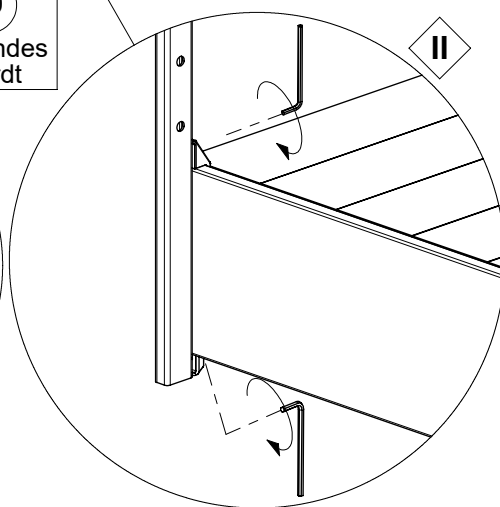
I

99

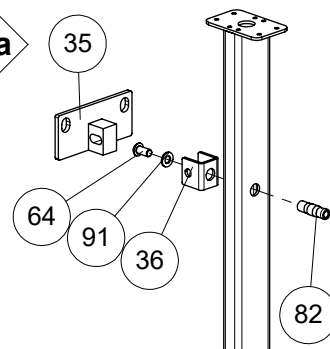
Spændes hårdt



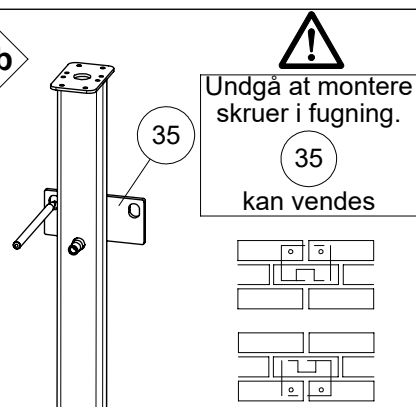
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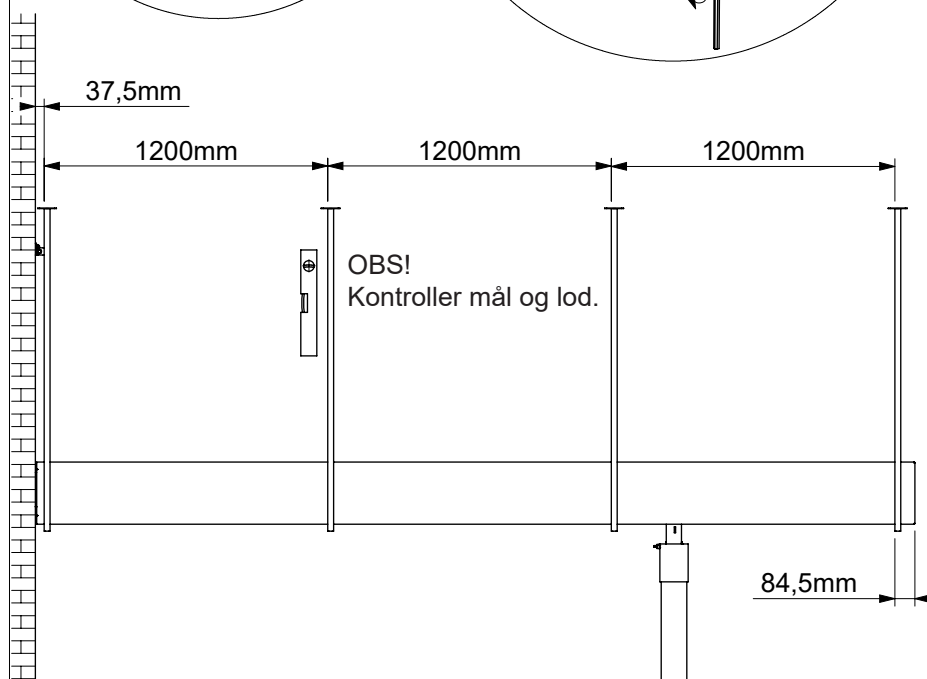
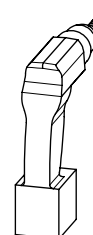
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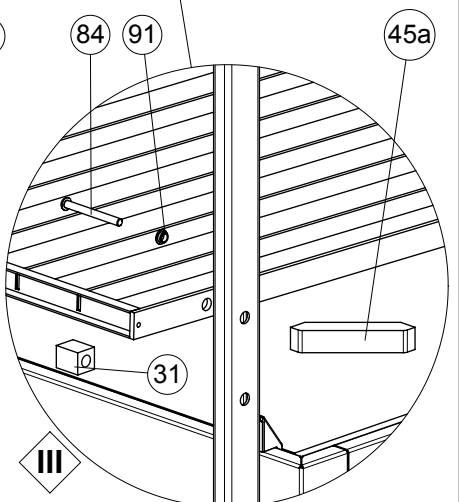
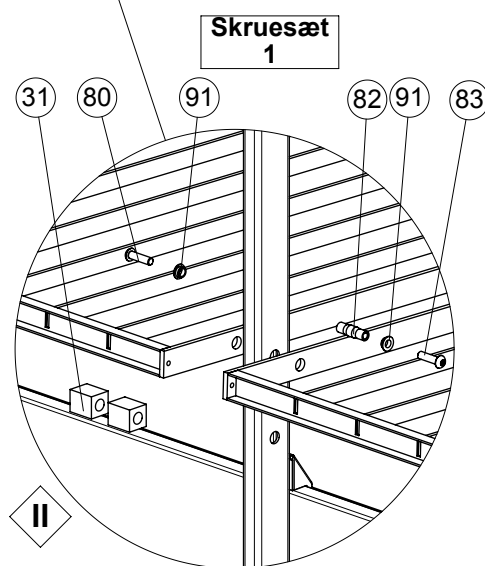
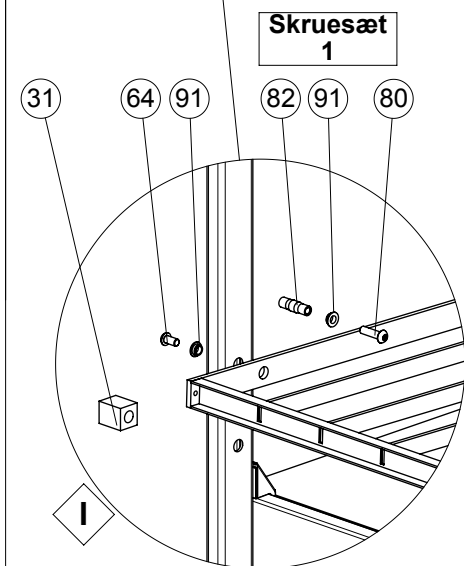
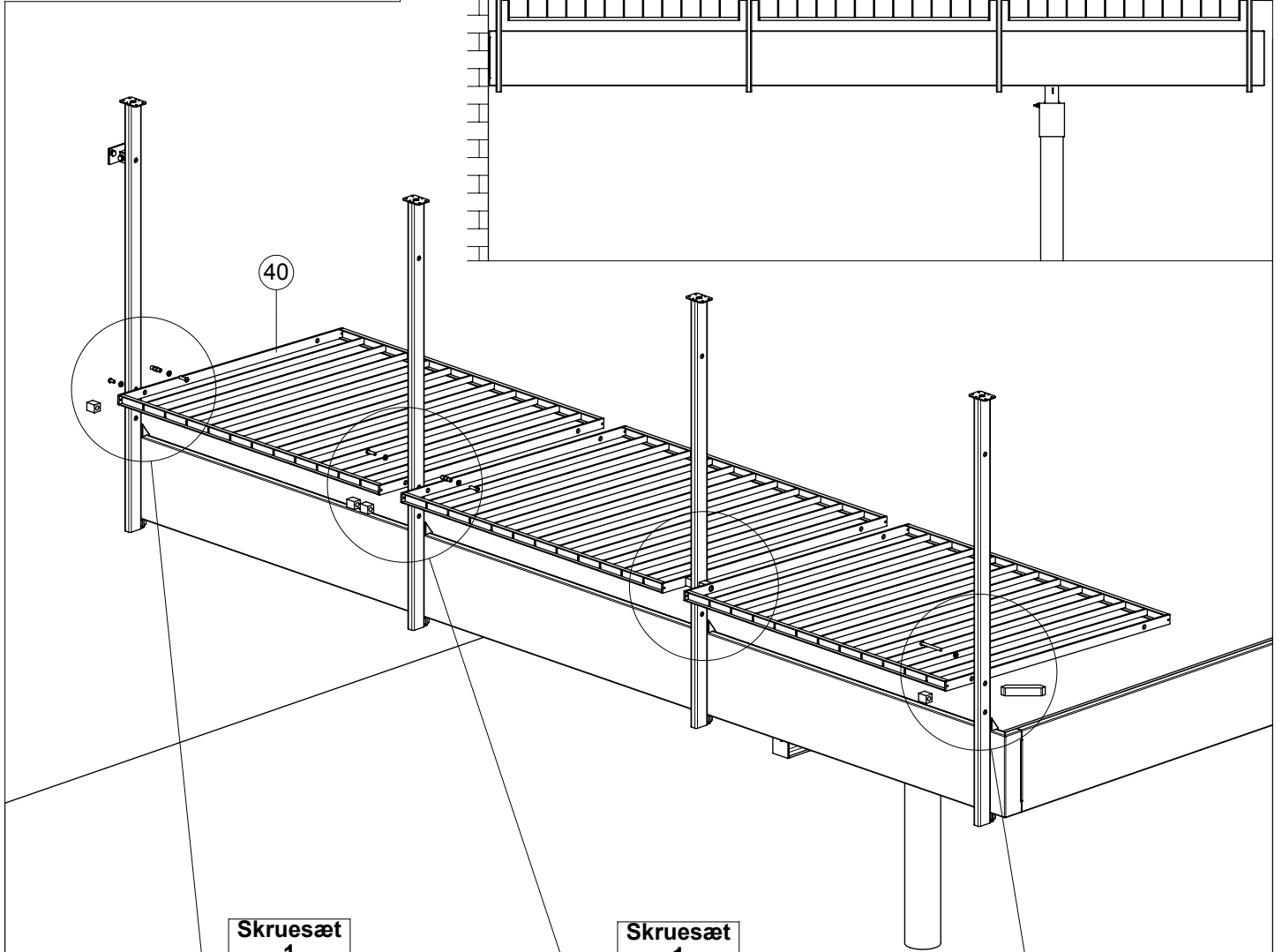
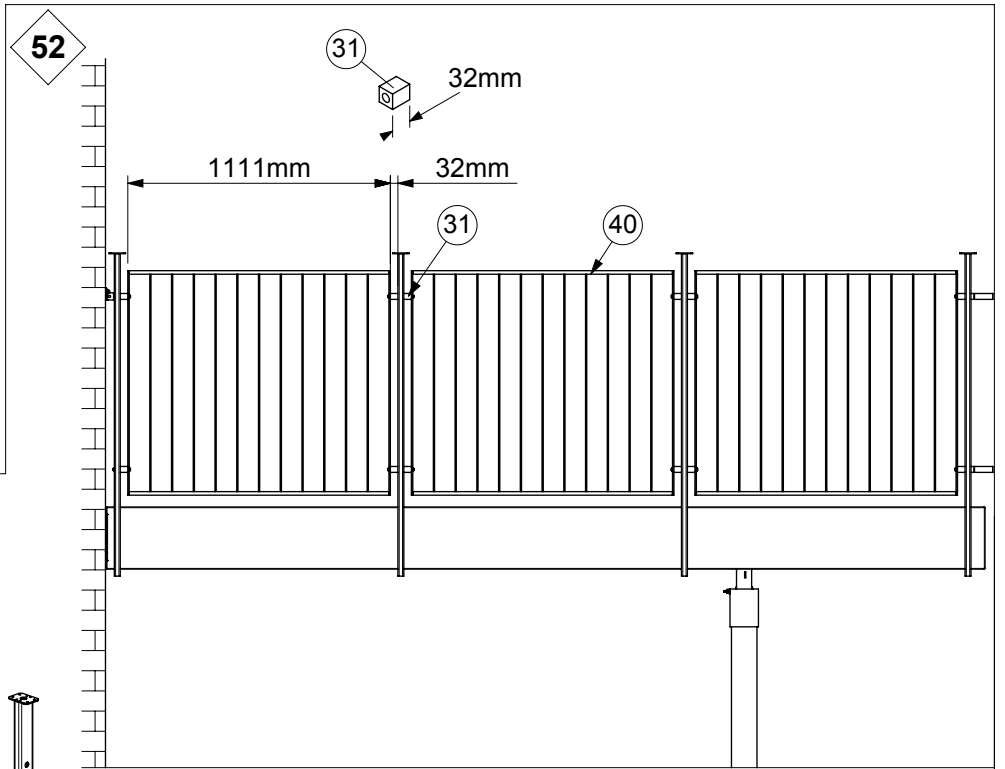
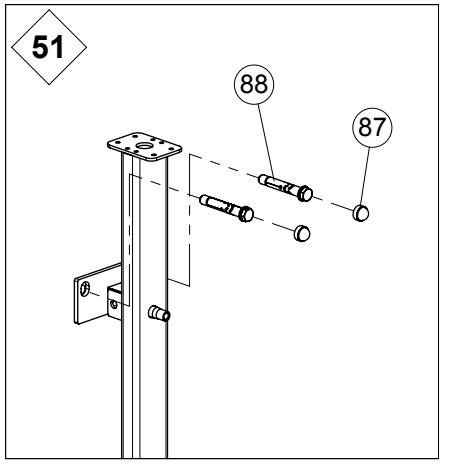


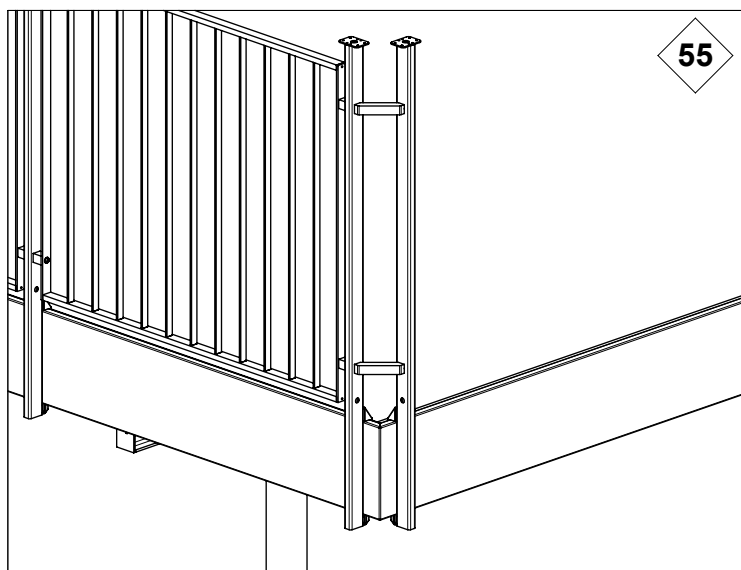
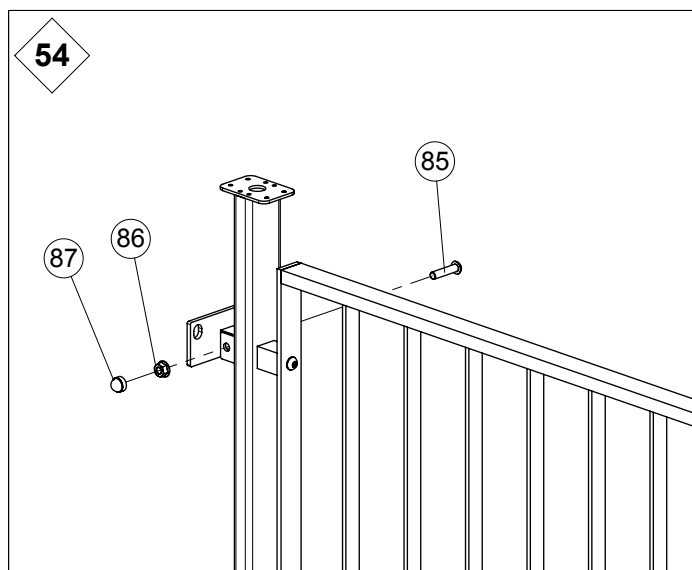
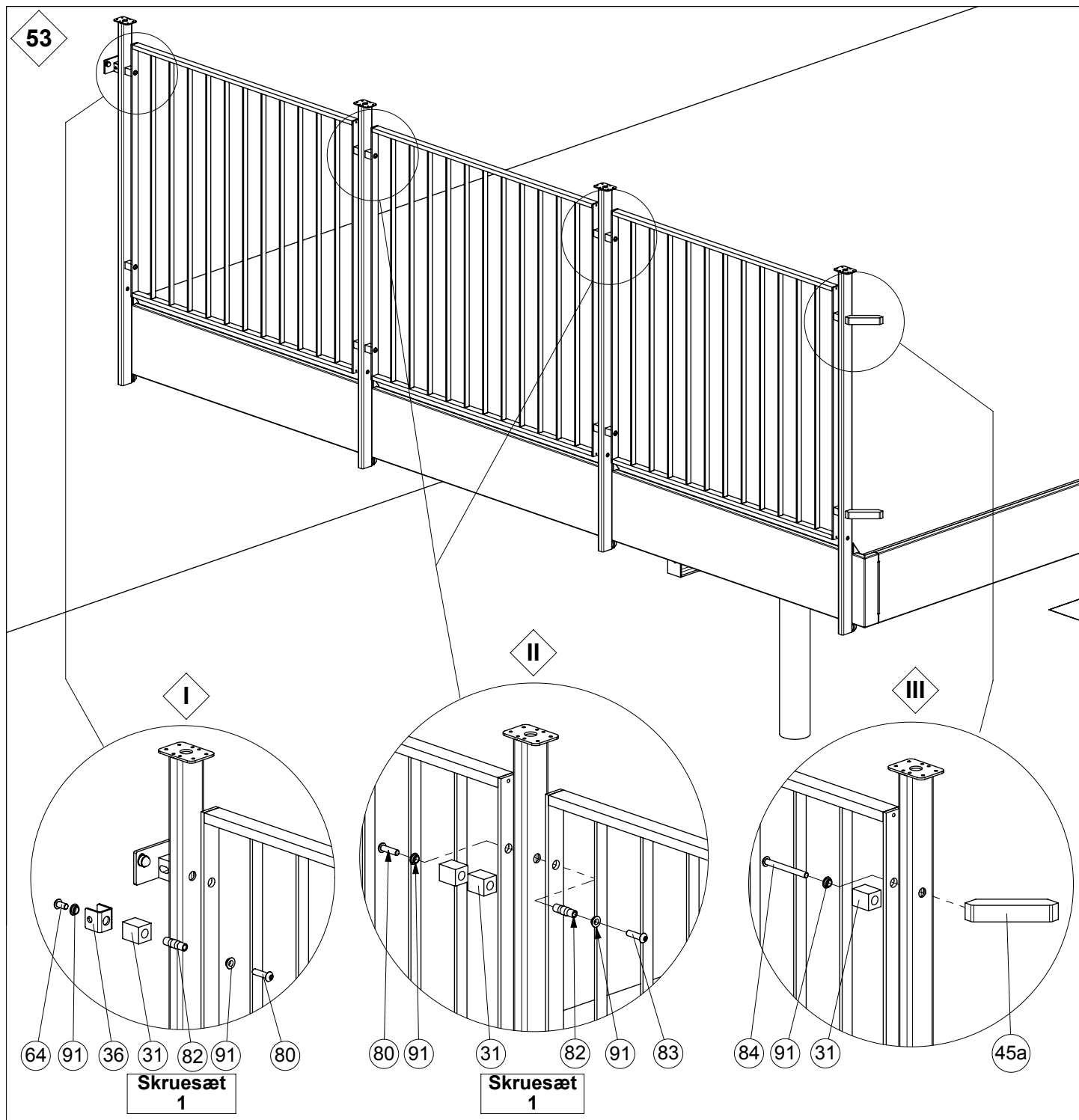
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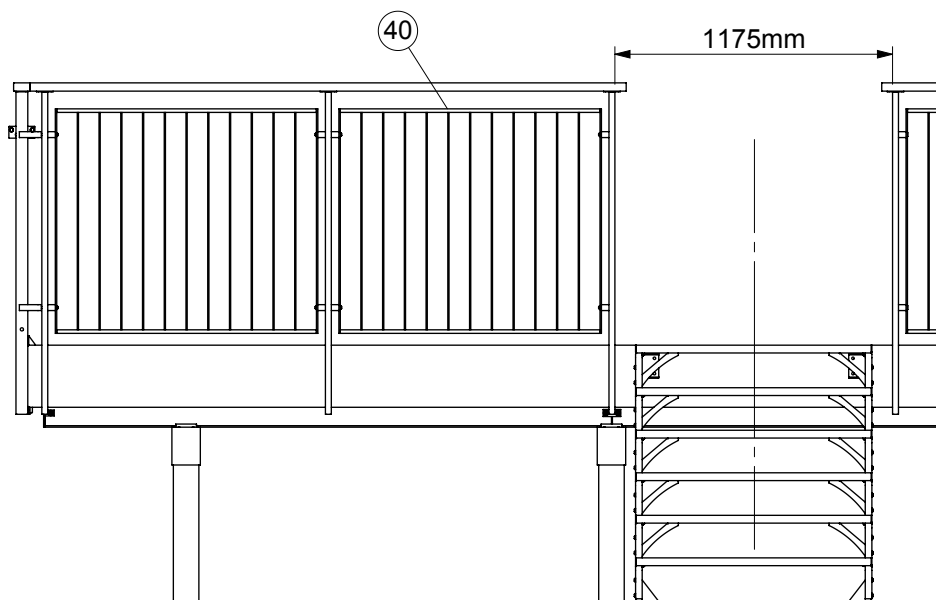
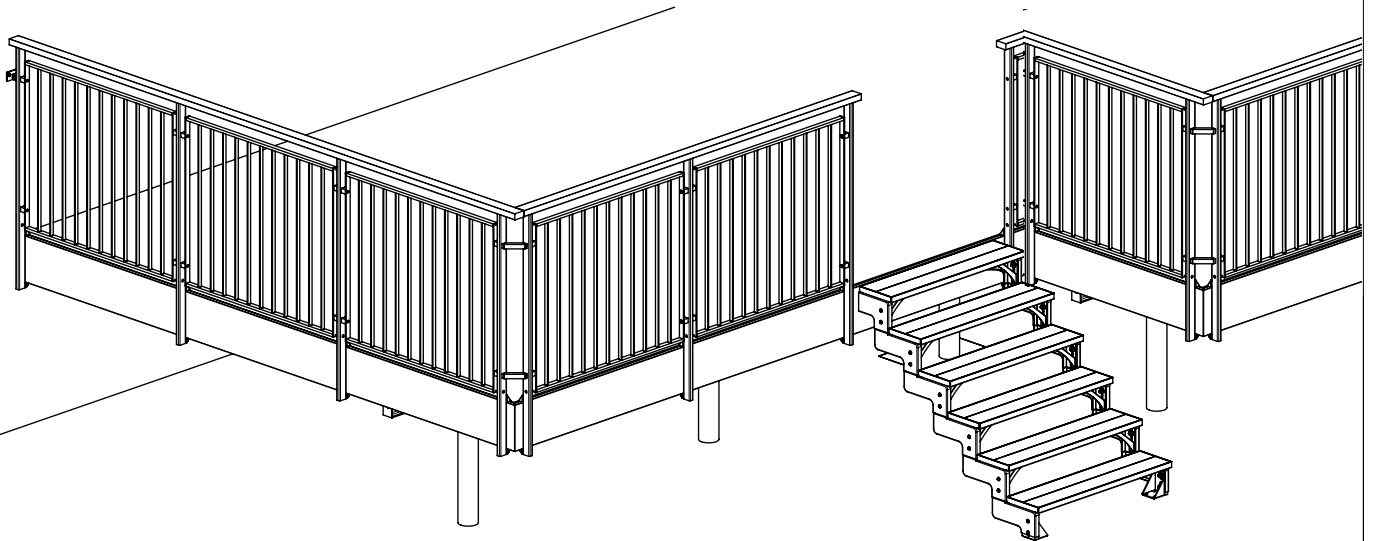
50

2 x
Ø 10mm ∇ 70mm

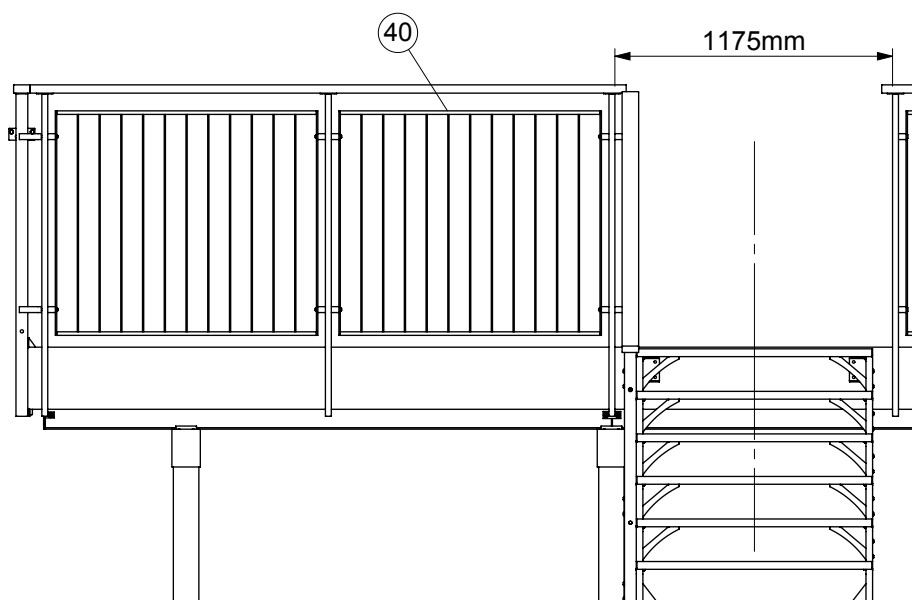
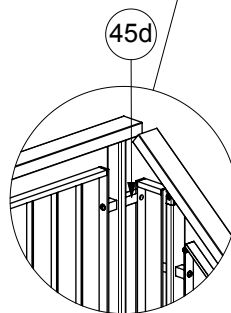
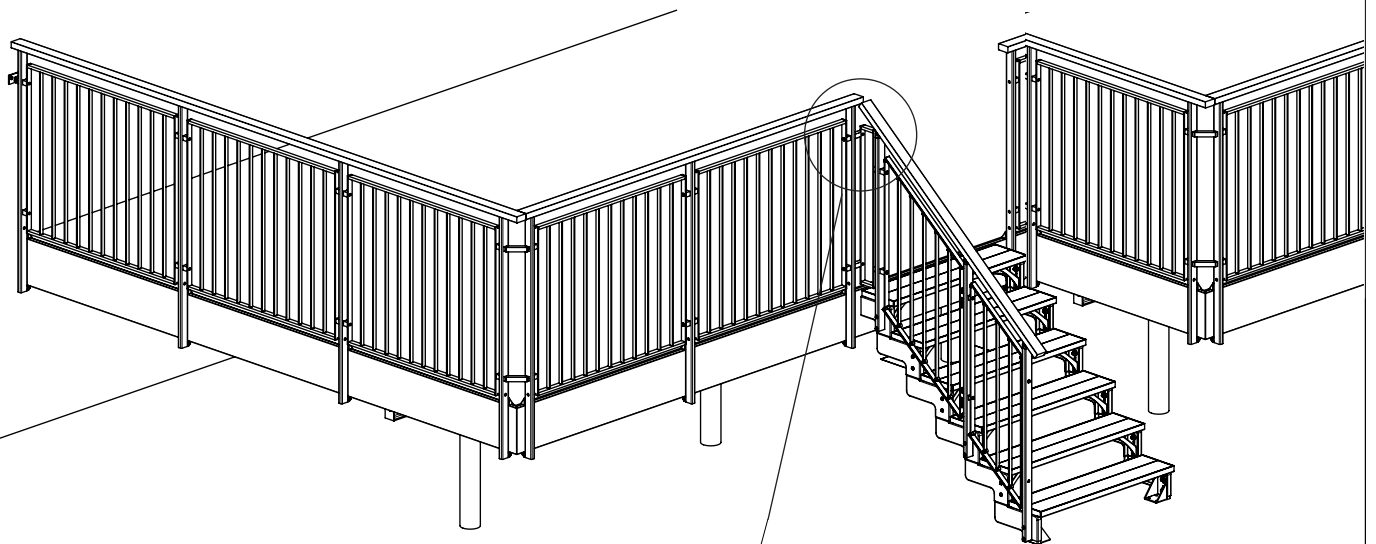




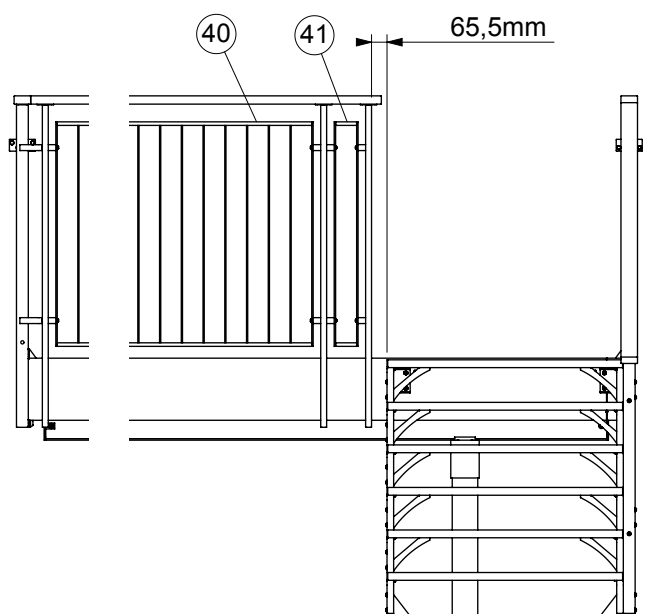
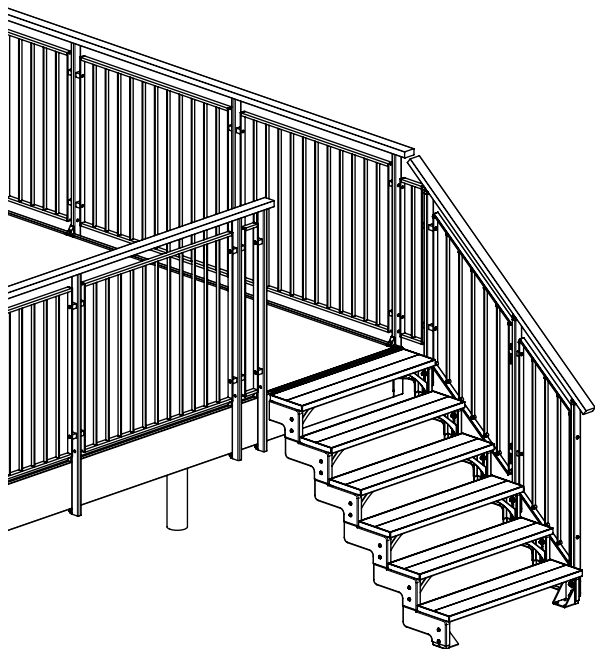
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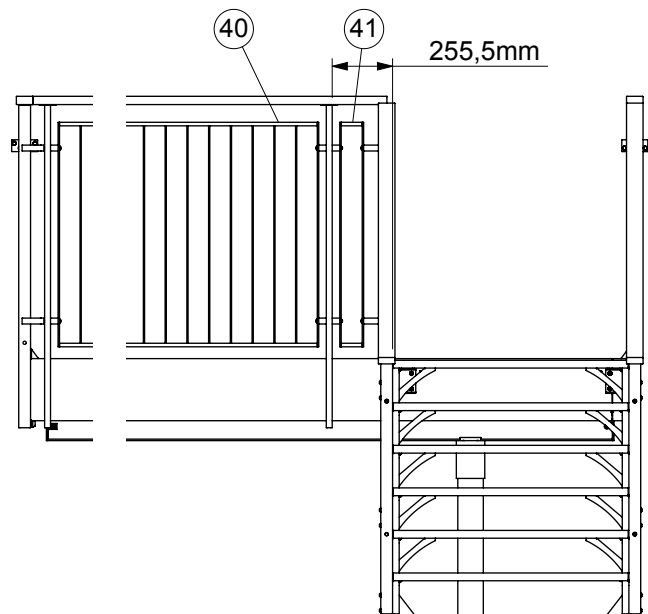
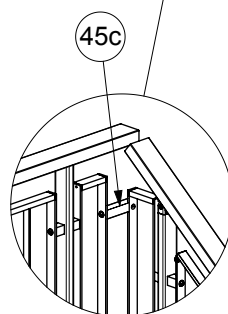
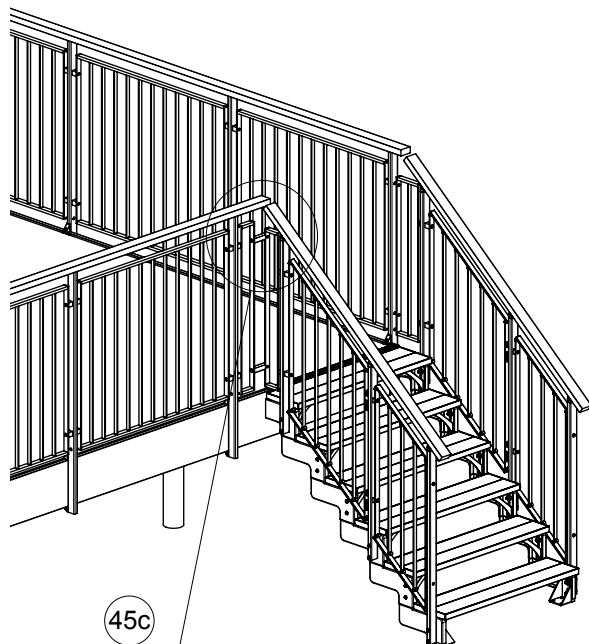
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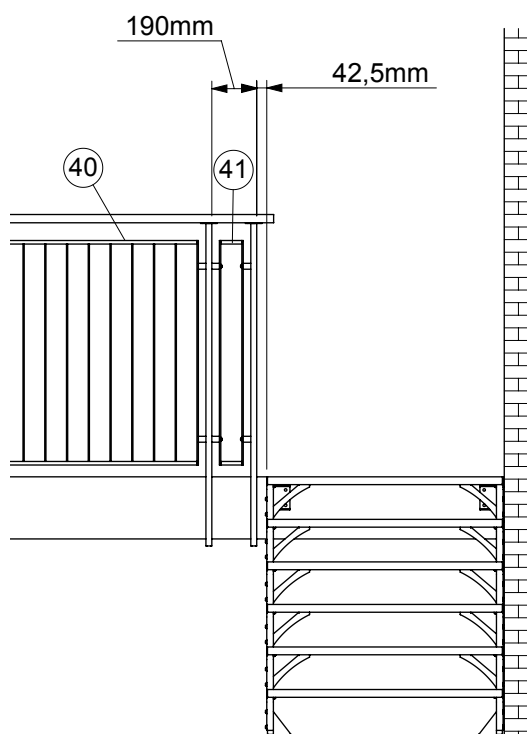
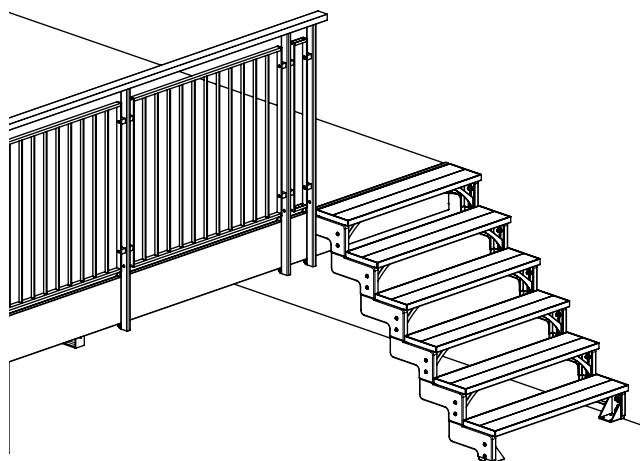
B1



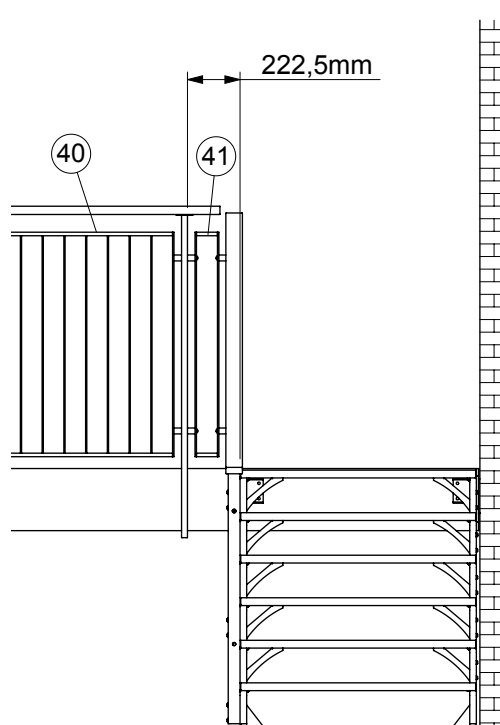
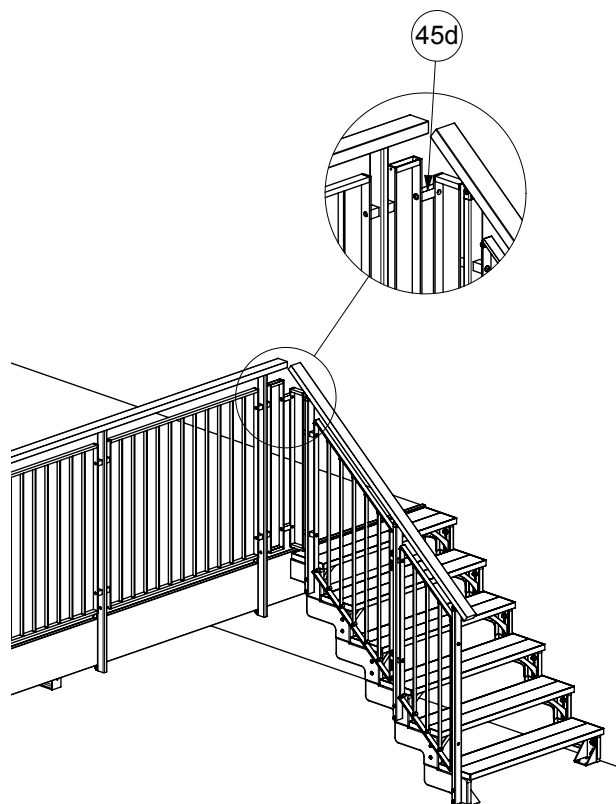
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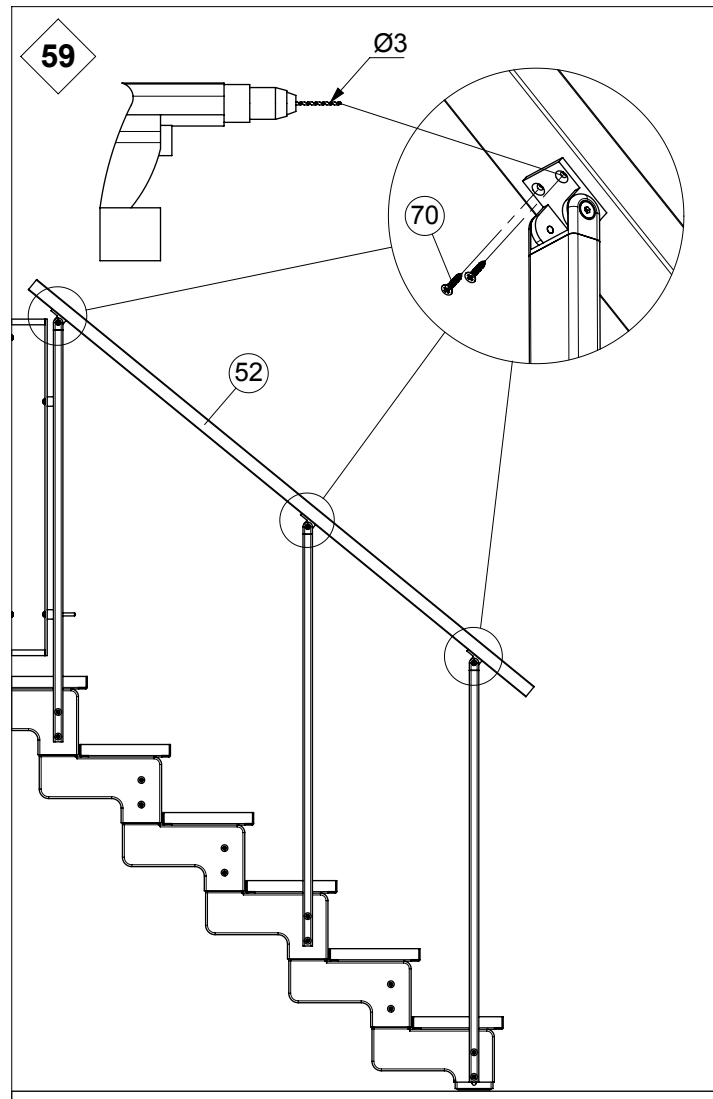
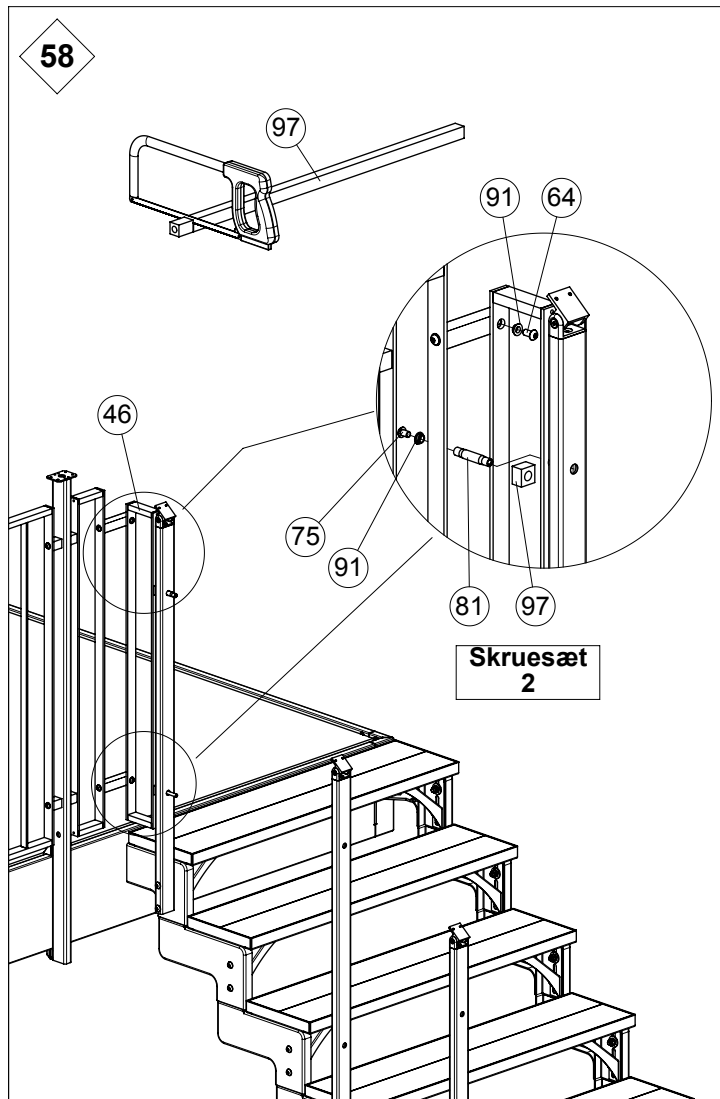
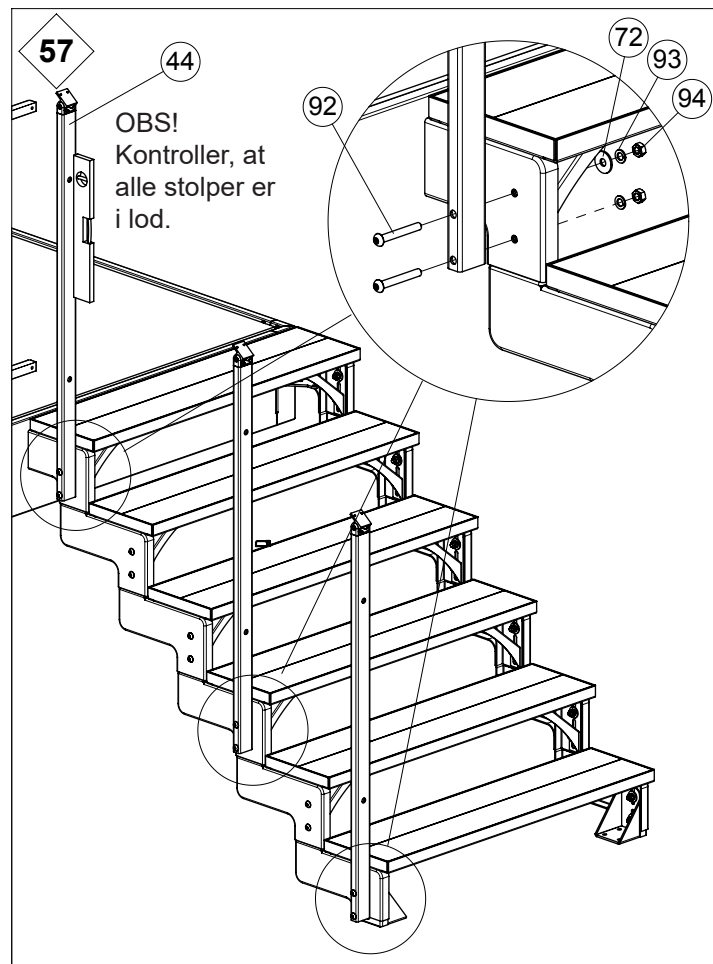
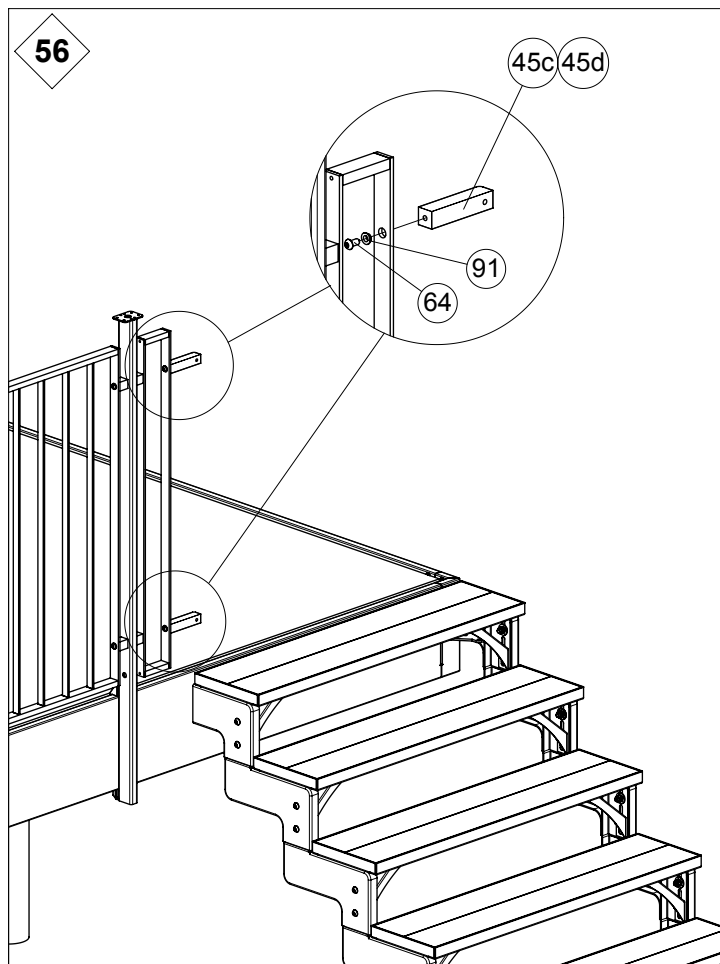


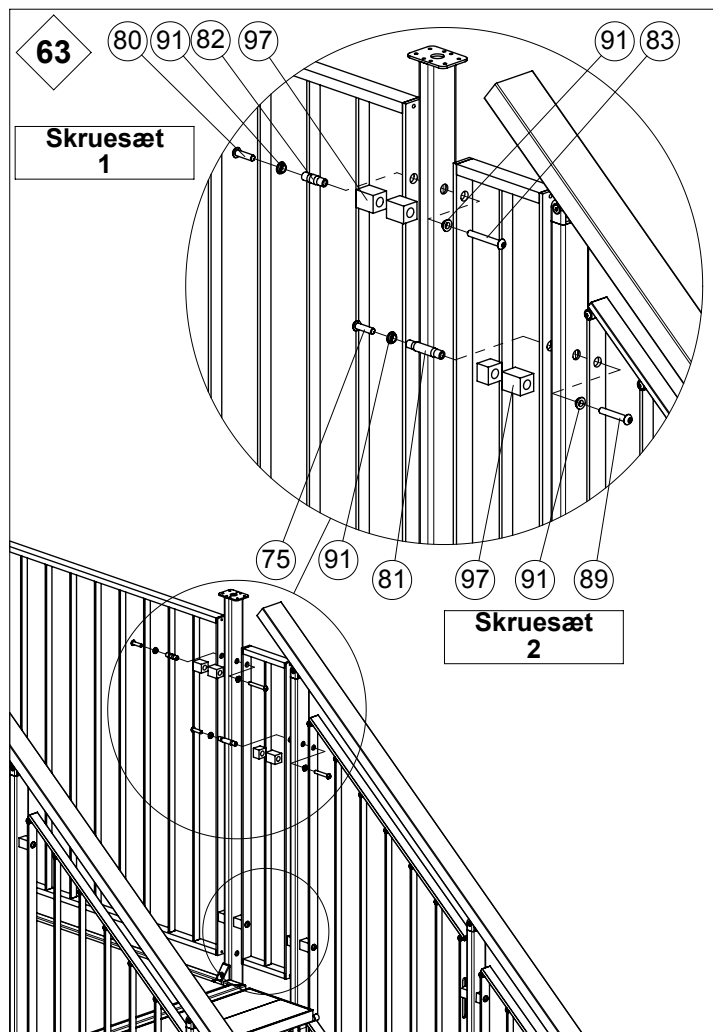
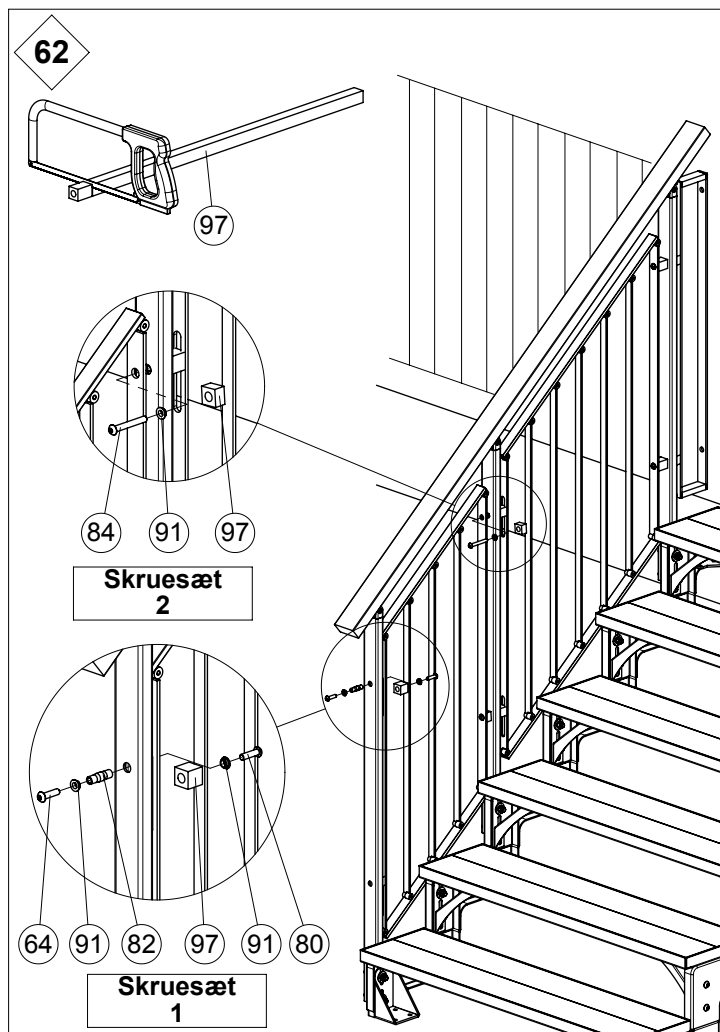
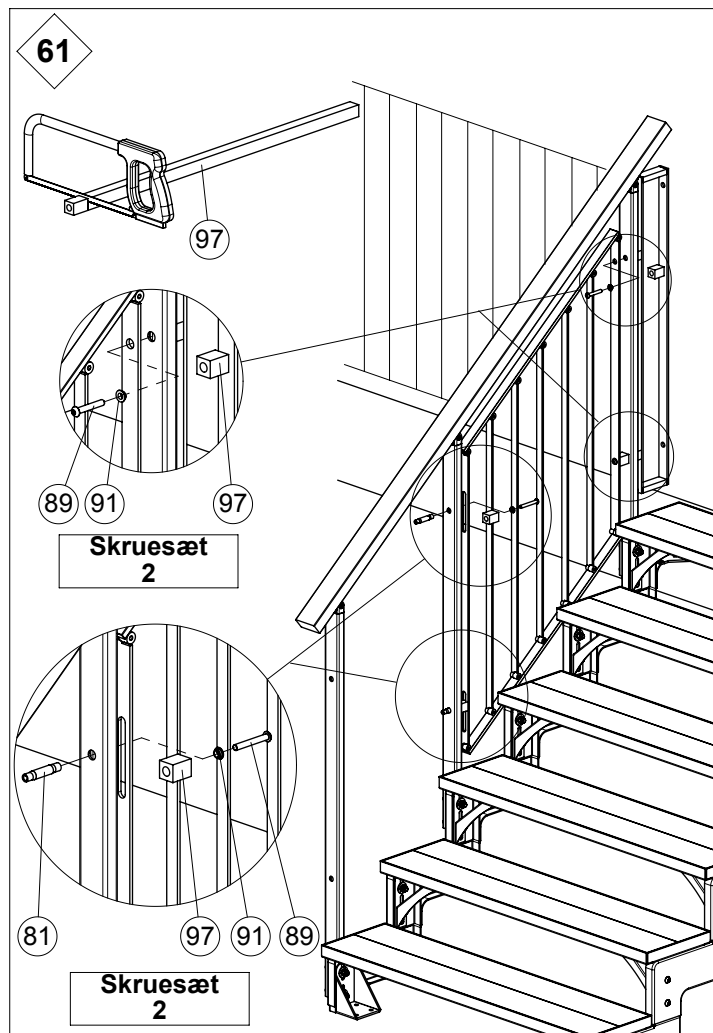
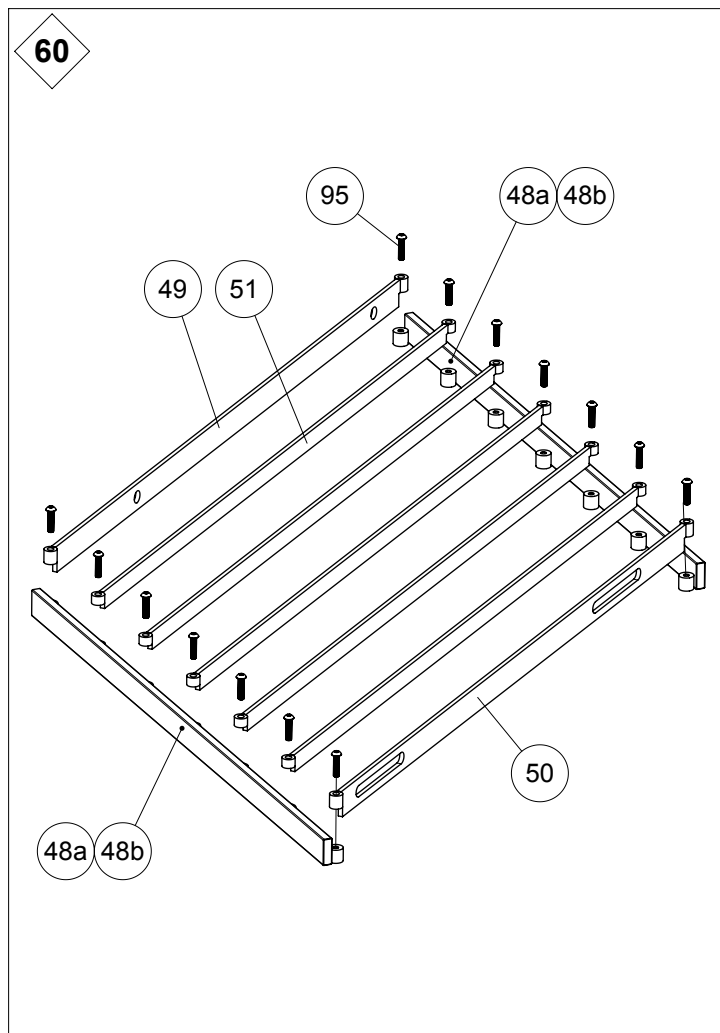
C1



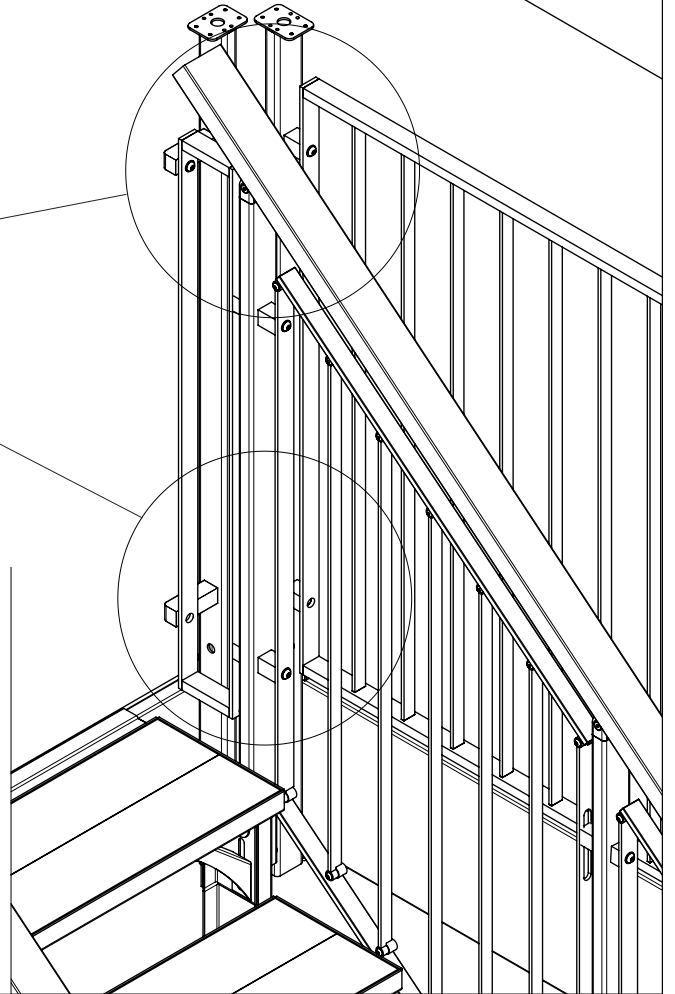
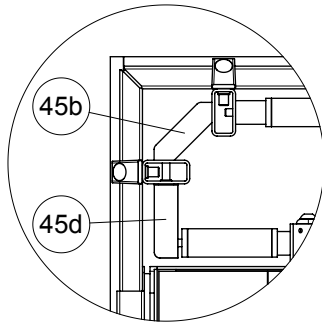
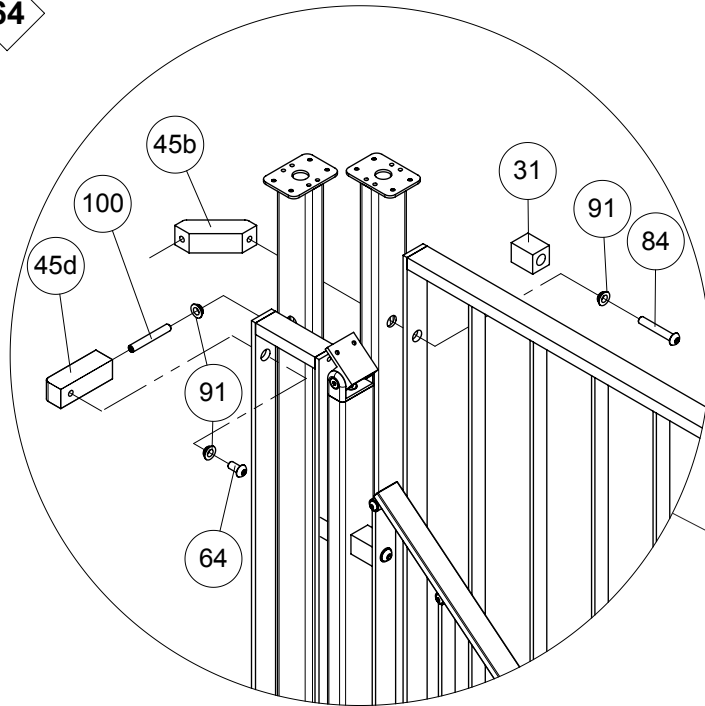
C2







64



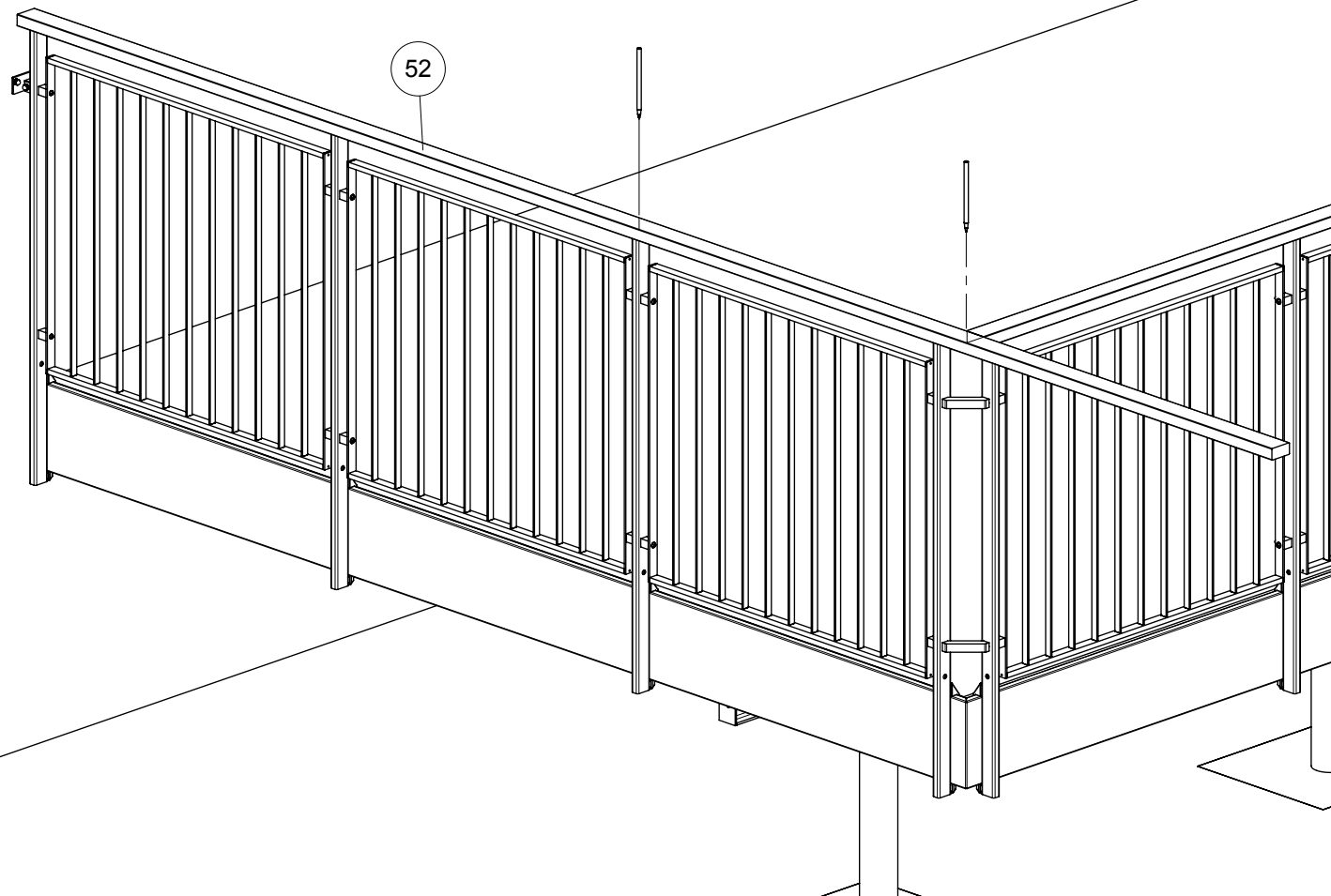
65

45°

45°

OBS!
Lige samlinger kan med
fordel laves over en
gelænderstolpe

52



66

52

