

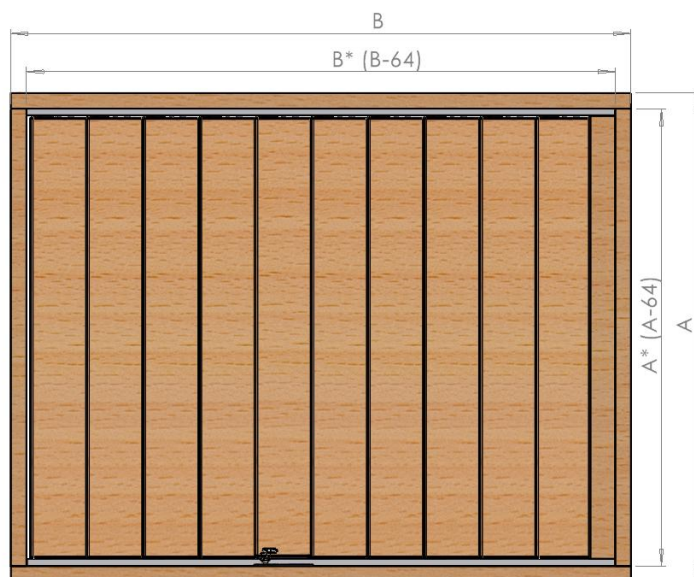
Houten shutter met manuele bediening

Montagehandleiding



Afmeting en aantal lamellen

# lamellen	B-maat (mm)		B*-maat (mm)	
	Van	Tot	Van	Tot
5	658	772	594	708
6	773	887	709	823
7	888	1002	824	938
8	1003	1117	939	1053
9	1118	1232	1054	1168
10	1233	1347	1169	1283
11	1348	1462	1284	1398
12	1463	1577	1399	1513
13	1578	1692	1514	1628
14	1693	1807	1629	1743
15	1808	1922	1744	1858
16	1923	2037	1859	1973
17	2038	2152	1974	2088
18	2153	2267	2089	2203
19	2268	2382	2204	2318
20	2383	2497	2319	2433
21	2498	2612	2434	2548
22	2613	2727	2549	2663
23	2728	2842	2664	2778
24	2843	2957	2779	2893
25	2958	3072	2894	3008

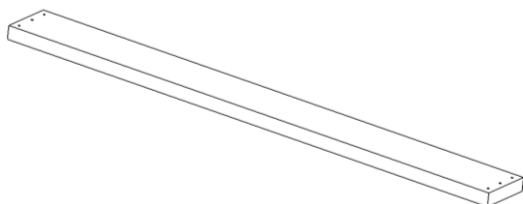


Bekijk ook het montagefilmpje op YouTube:

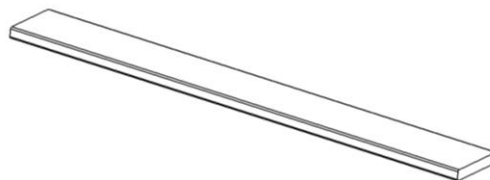
<https://www.youtube.com/@carpentierhardwoodsolution5796/videos>

Pakketinhoud

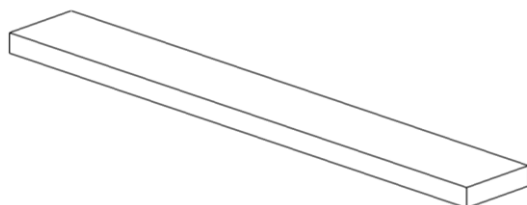
2x balk 32x130 – B-maat



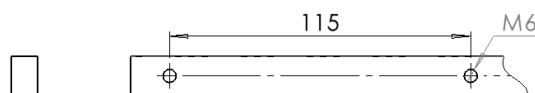
.... x lamellen 20x120 of 25x120
 (aantal volgens bestelling- zie tabel)



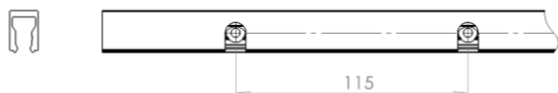
2x balk 32x130 – A-maat



1x aandrijfplat (LS_WL_01_0186)

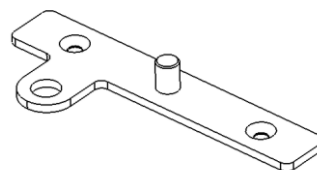


2x profiel lamelhouder (LS_WL_01_0159)



... x eindplaat met oog

Aluminium (LS_WL_01_0167) OF Inox (LS_WL_01_0074)

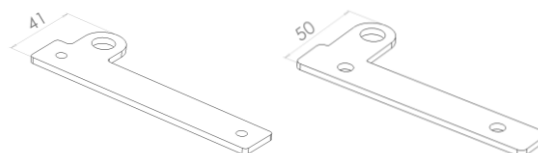


2x afdeklát lamelhouder (LS_WL_01_0160)



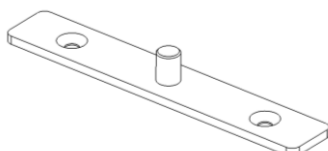
1x indexeer tussenplaat

R47,7 (LS_WL_01_0172) OF R55 (LS_WL_01_0070)

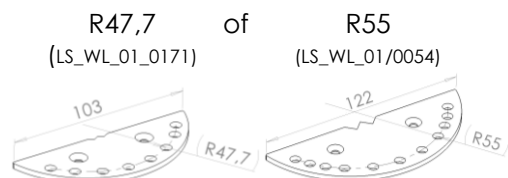


... x eindplaat
 (1x per lamel)

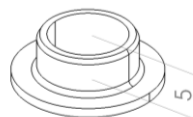
Aluminium (LS_WL_01_0166) OF Inox (LS_WL_01_0075)



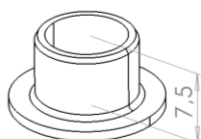
1x indexeerplaat



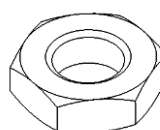
... x glijlager (GFM_0810_050)
 (1x per lamel)



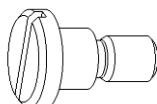
... x glijlager (PFM_0810_075)
 (2x per lamel)



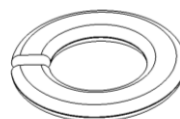
2x lage zeskantmoer DIN936 M10



.... x DIN923 cilinderschroef M6x6
 (1x per lamel)



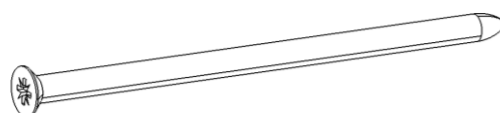
1x veerring DIN127B M10



1x blokkeerbout M10 A2



12x houtschroef Ø5x100



... x houtschroef Ø4x25 (Ø3,5x25)
 (6x per lamel)



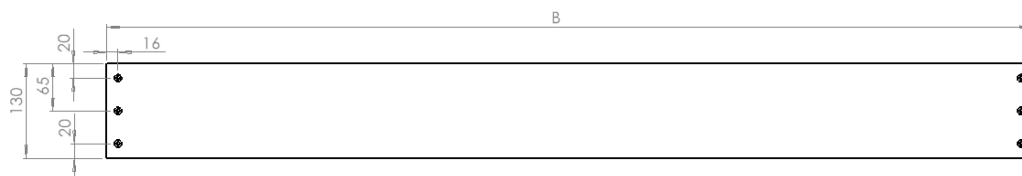
Assemblage

1. Montage kader

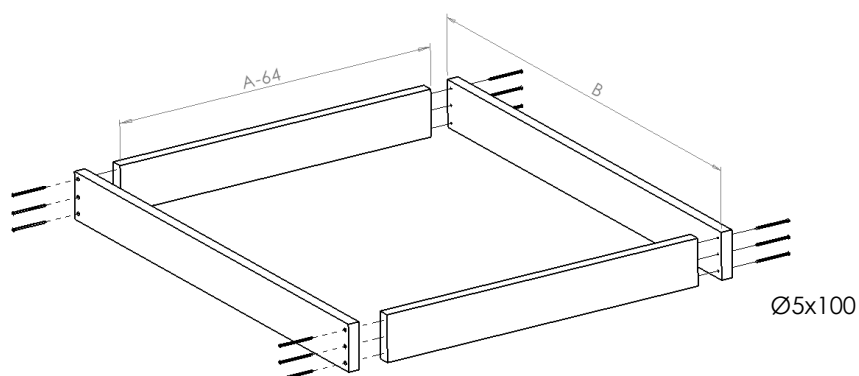
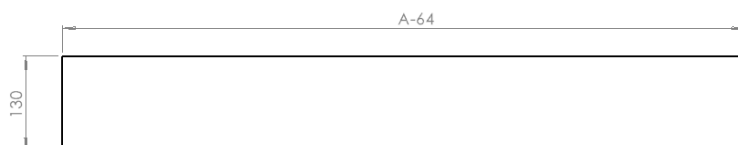
Balken voor kader 32x130 op lengte zagen

Schroefgaten voorboren

2x

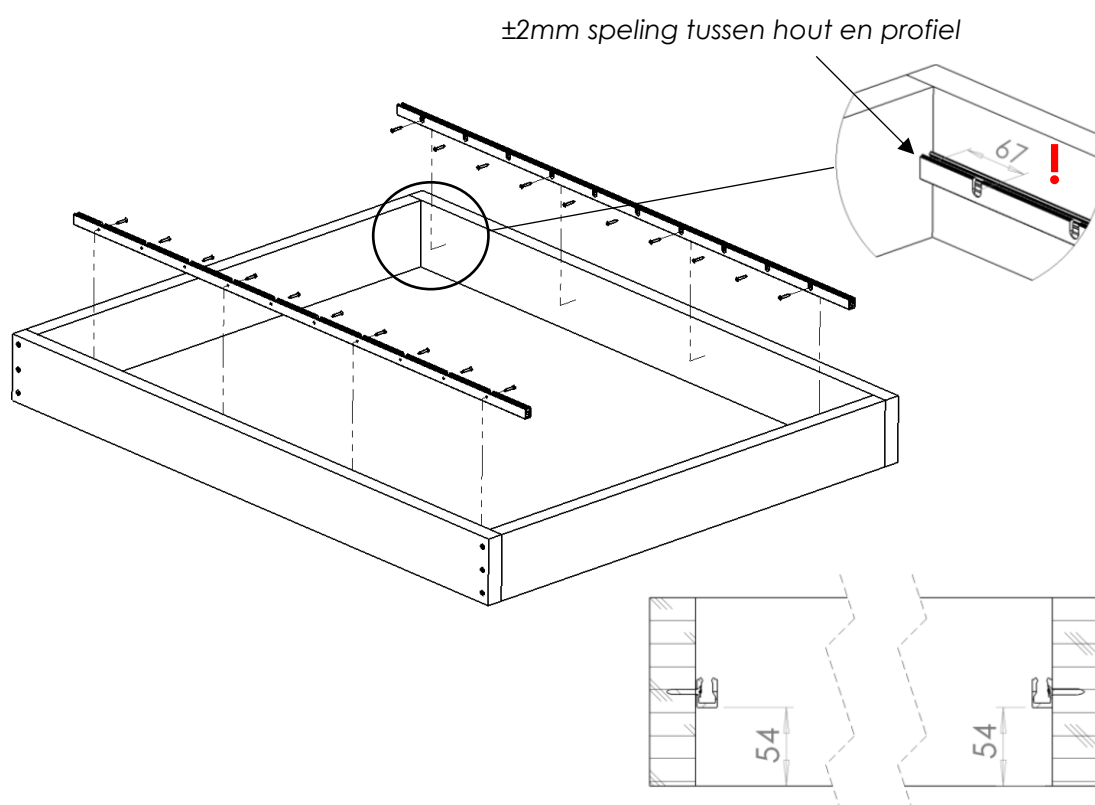
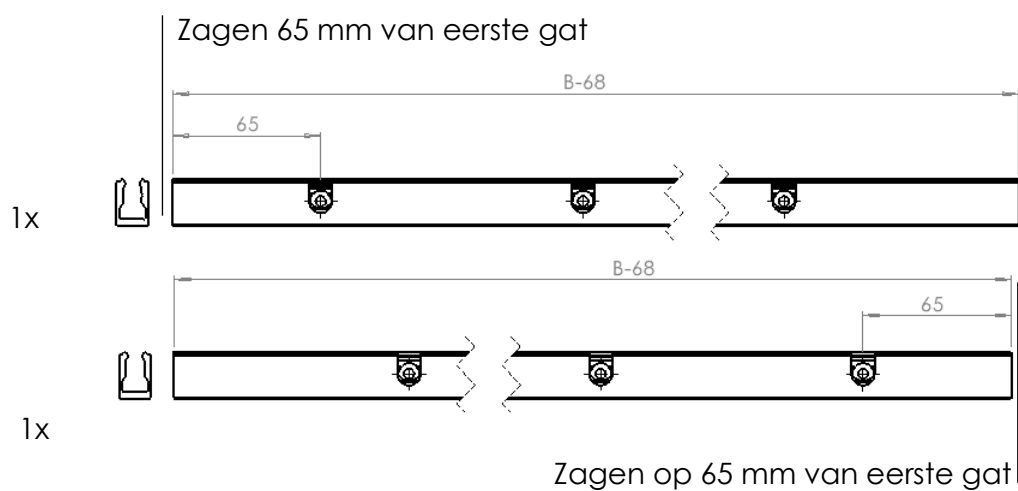


2x



2. Lamelhouders monteren

Op lengte zagen lamelhouders

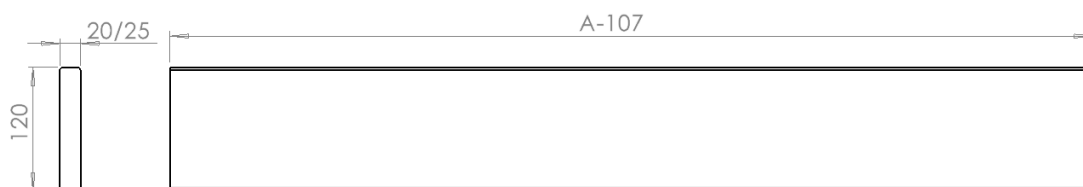


3. Lamellen maken

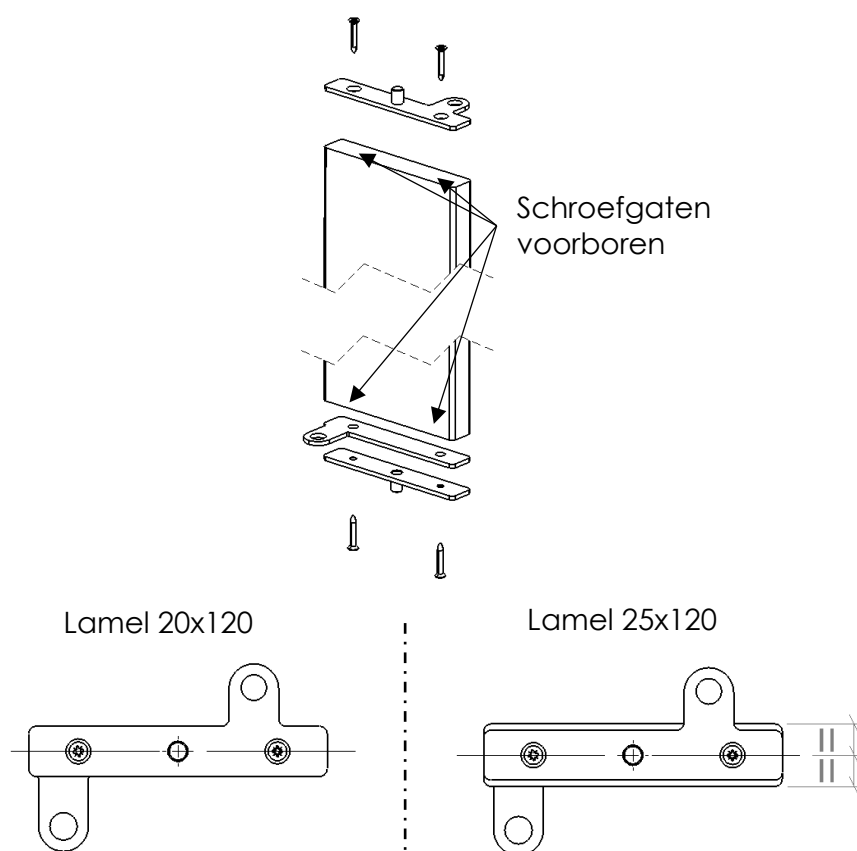
Van het totale aantal lamellen is er 1 indexeerlamel waarop de blokkeerbout gemonteerd wordt.

Indexeerlamel: 1 stuk

Hout zagen: Lengte A-107 mm

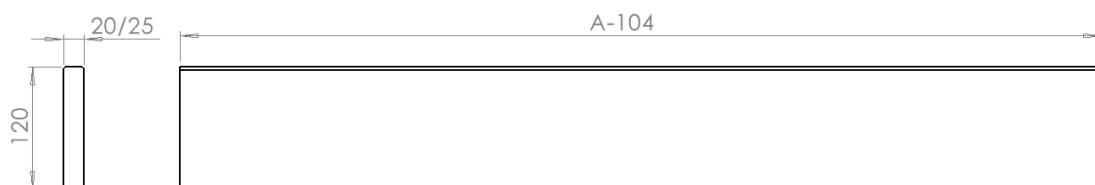


Monteren

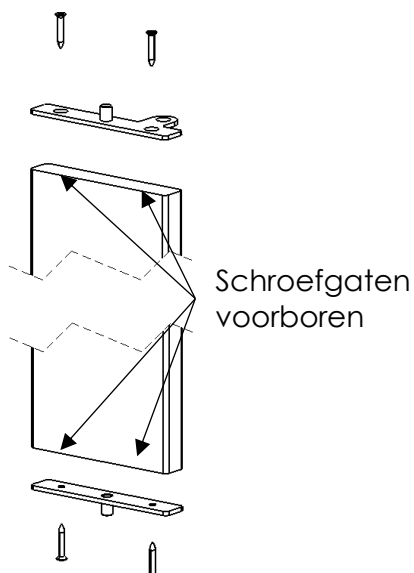


Lamellen: (aantal lamellen -1) stuks

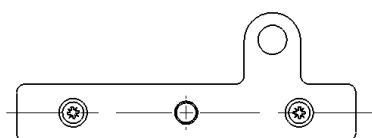
Hout zagen: Lengte A-104 mm



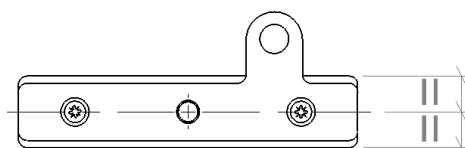
Monteren



Lamel 20x120



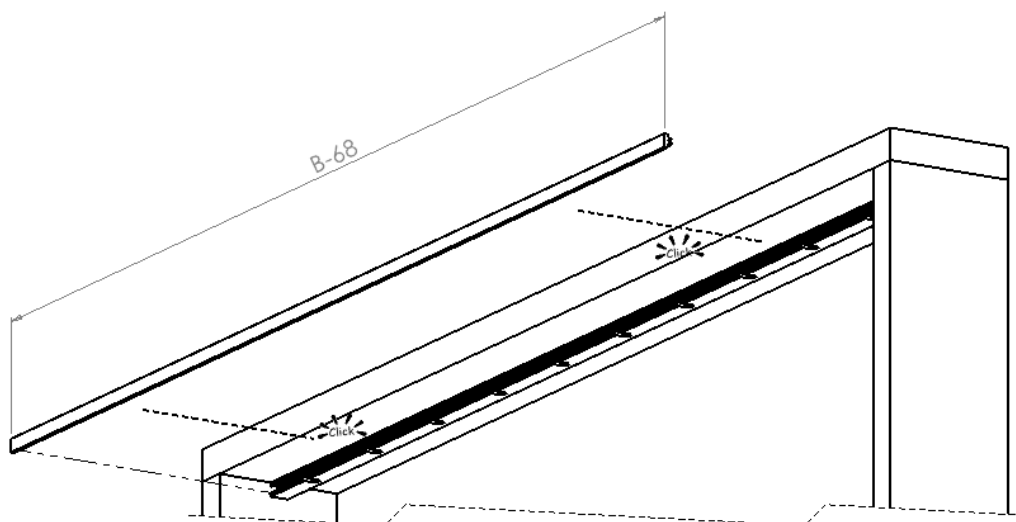
Lamel 25x120



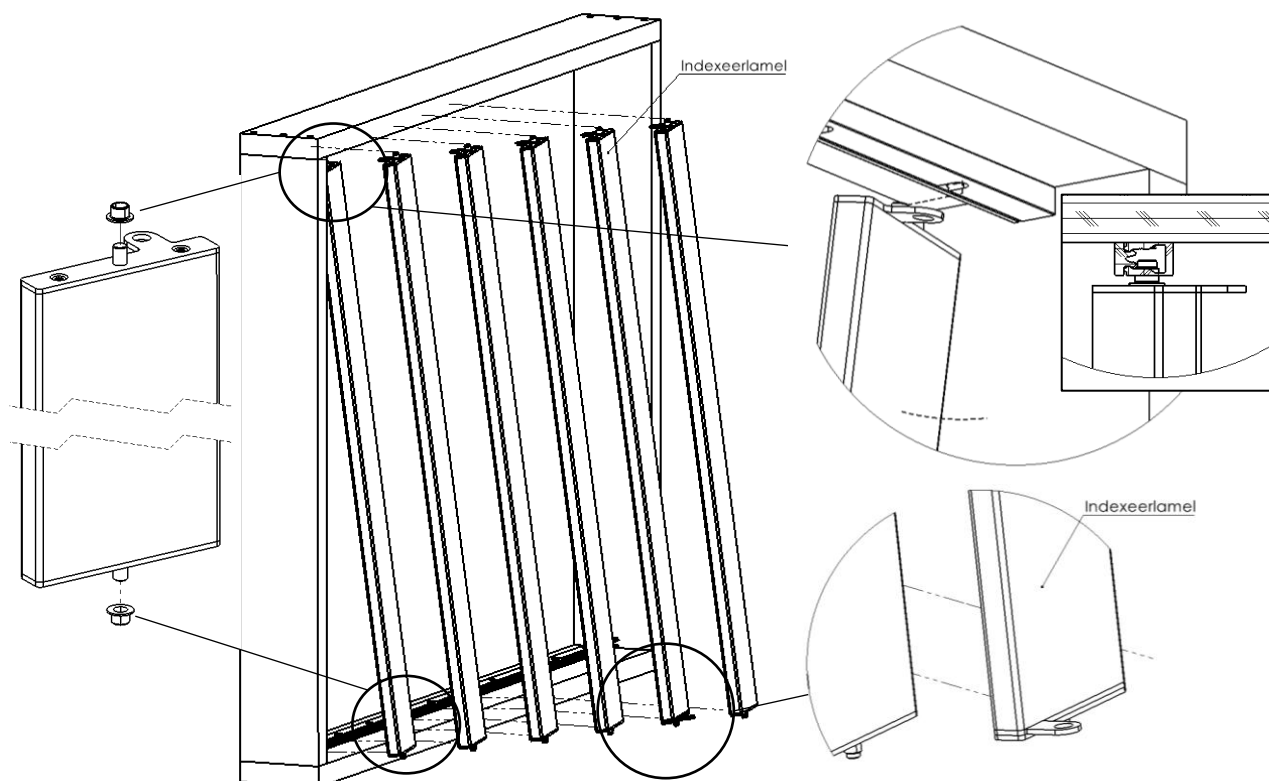
Tip: een lichte kromming van het hout kan voorkomen.
 Controleer de kromming en steek de bolle en holle kant van alle planken
 aan dezelfde zijde voor het beste resultaat.

4. Lamellen plaatsen

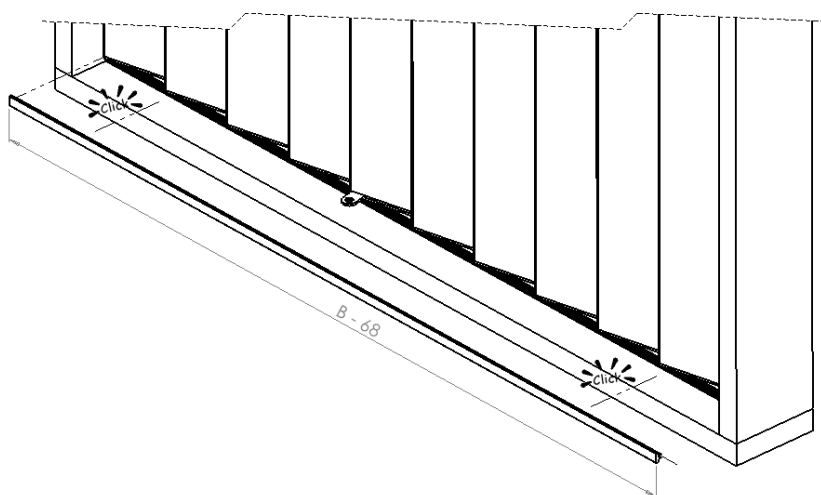
- Zaag bovenste afdeklap op lengte en plaats op de lamelhouder



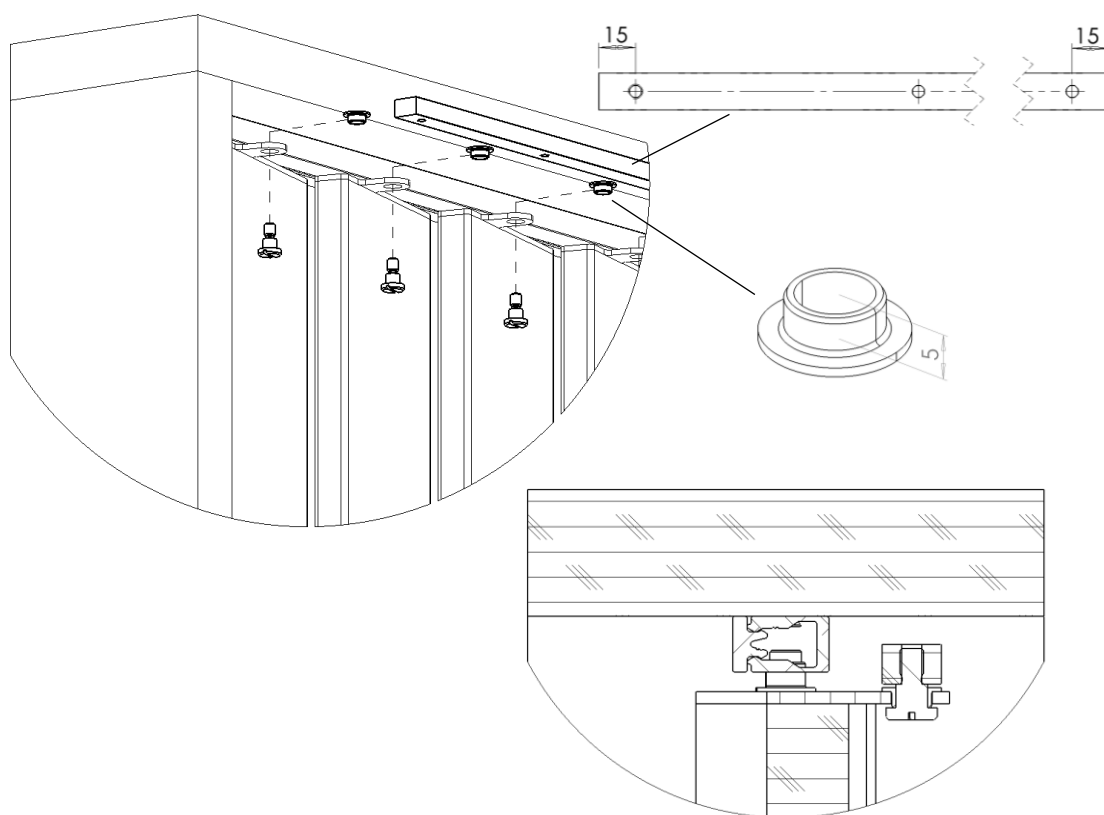
- Plaats lamellen



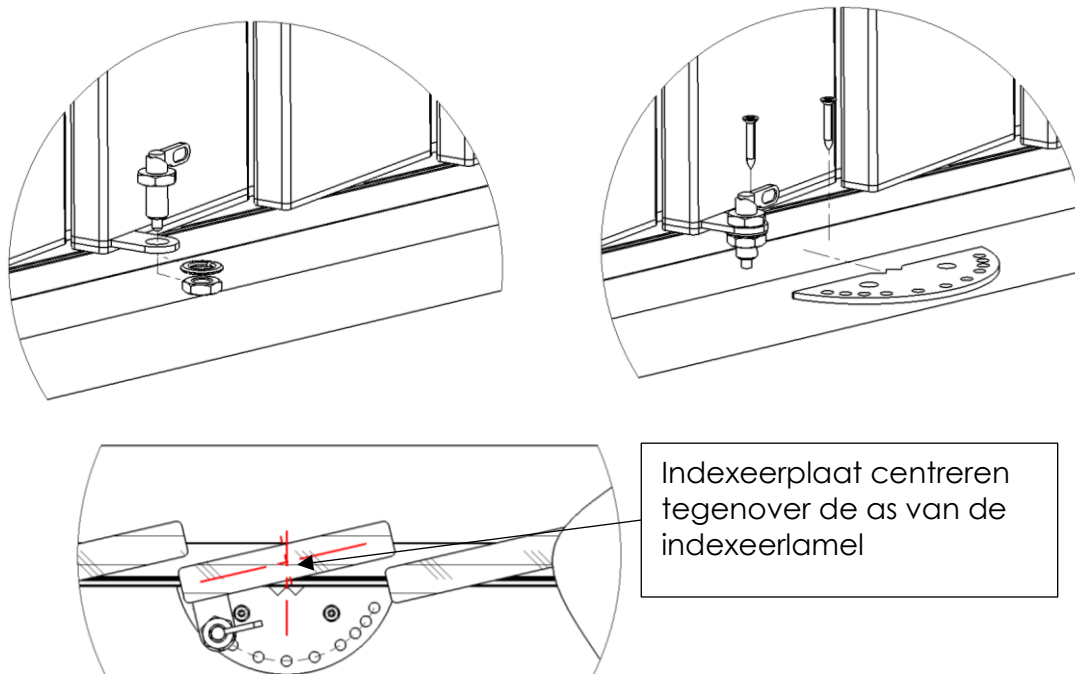
- Plaats afdeklát onderaan



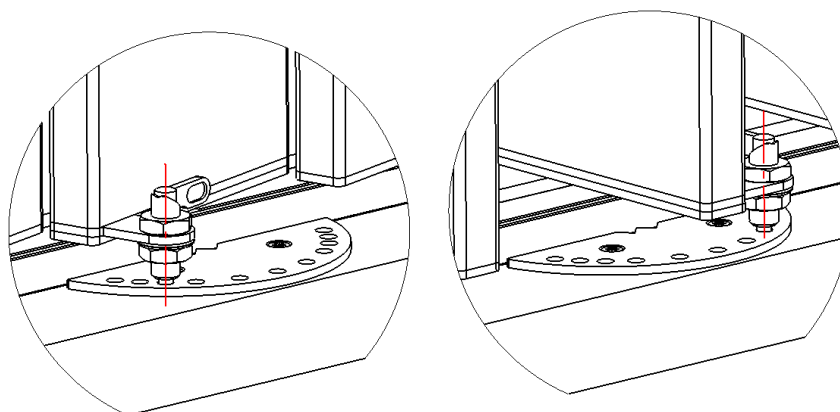
5. Lamellen koppelen



6. Blokkeerbout en indexeerplaat

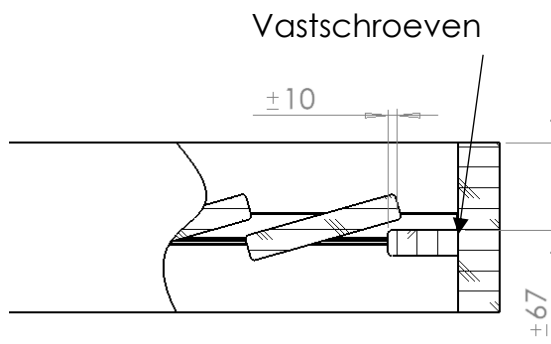
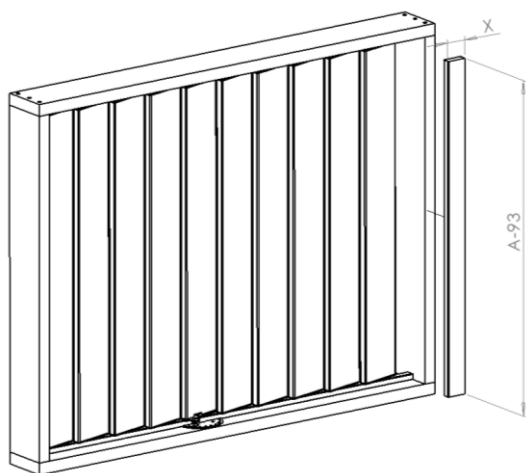


Voor vastschroeven, positie van de
 indexeerplaat controleren

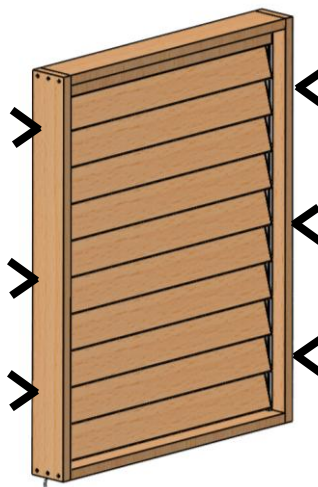
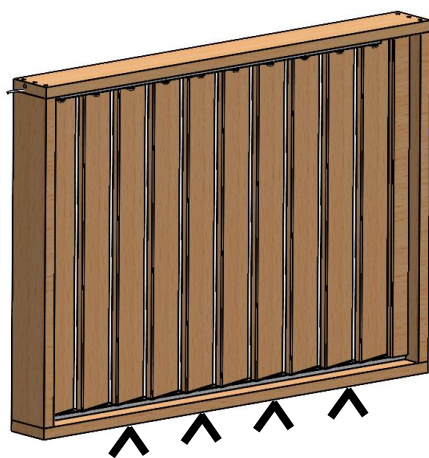


7. Plaatsen schaduwlat

Schaduwlat op maat zagen uit hout voor lamellen 20x120 of 25x120



8. Plaatsing



- Bij plaatsing met verticale lamellen moet de onderregel ondersteund worden, zodat deze niet kan doorbuigen.
- Bij plaatsing met horizontale lamellen moeten de zijregels geborgd worden tegen verbuigen.
- De onderzijde van de shutter moet vochtvrij geplaatst worden. Indien de locatie niet vochtvrij is, moet de shutter geplaatst worden op watervaste dikteblokken
- Als de shutter niet ter plaatse wordt gemonteerd, moet bij verplaatsing verhinderd worden dat de kaderplanken met scharnierpunten kunnen doorbuigen.
- Bij harde wind en stormweer moeten de lamellen in open stand geplaatst worden.