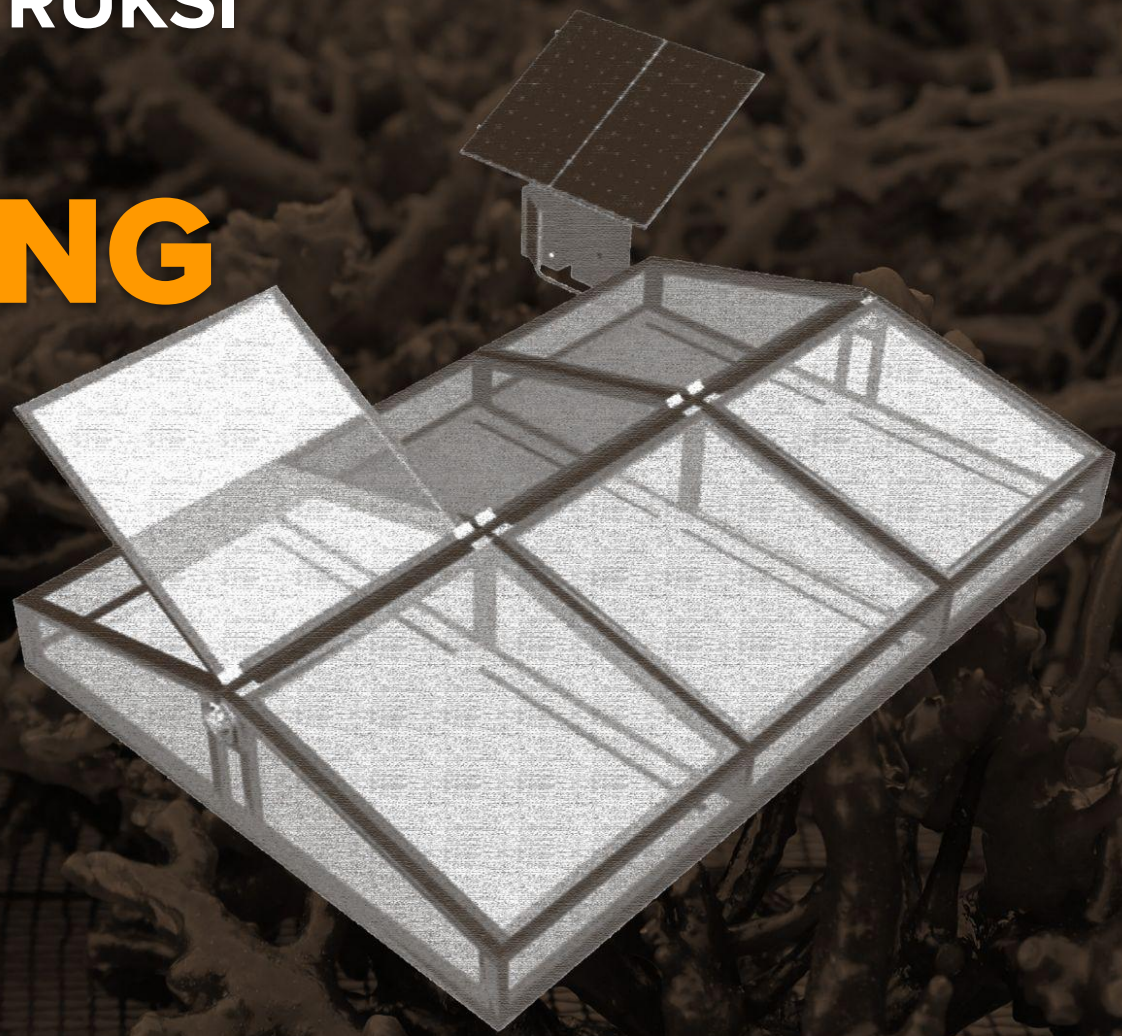
KOPERNIK
MENEMUKAN SOLUSI TERBAIK

UK International Development
Partnership | Progress | Prosperity

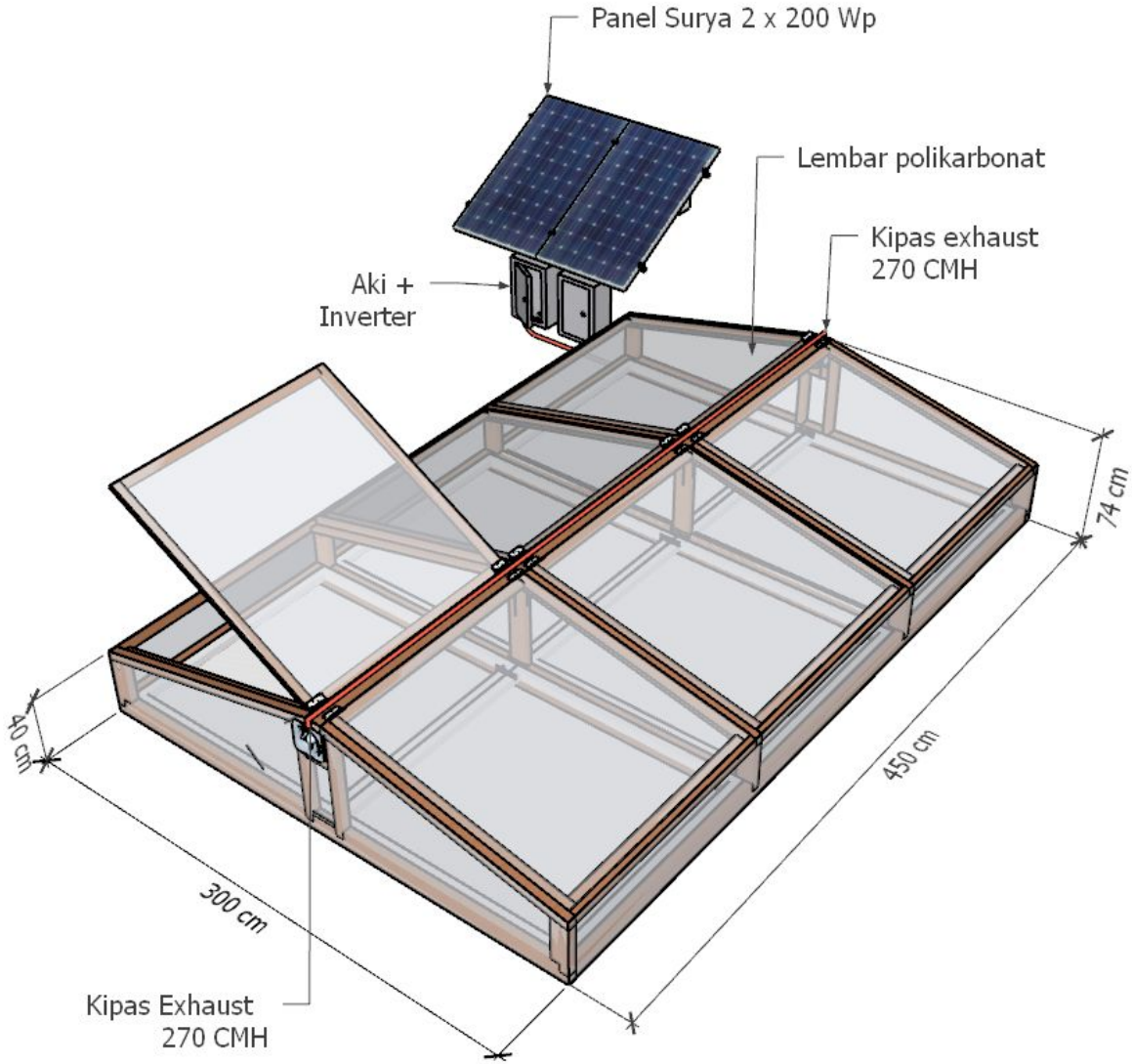
PANDUAN KONSTRUKSI
RUMAH PENGERING



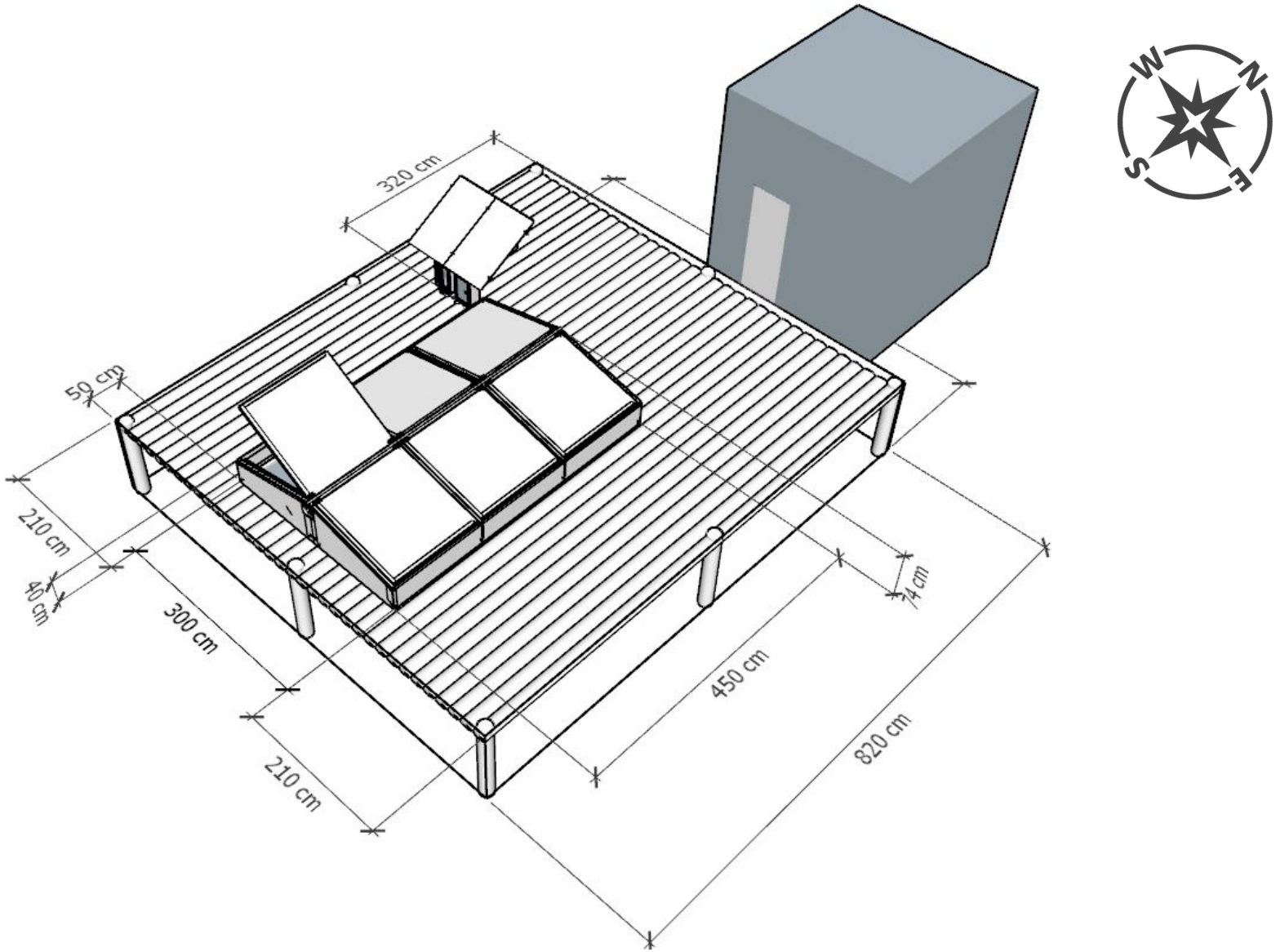
ALAT DAN BAHAN

Item	Total Pcs	unit
Polikarbonat	2	roll
Aki VRLA 100 Ah	1	pcs
Waring hitam (jaring tanaman/ikan)	40	meter
Siku lubang 4x4 cm, tebal 2 mm	5	pcs
Plat sudut siku lubang	15	pcs
Mur+ring+baut siku lubang	30	pasang
Karpet talang 55 cm	1	roll
meteran 10 m	3	pcs
Palu martil	6	pcs
Gergaji kayu	6	pcs
Kikir segitiga asah 5.5 cm	2	pcs
Waterpass	3	pcs
Benang kasur	2	roll
Pahat	3	pcs
Kayu kaso 5x10 cm	12	pcs
Kayu kaso 5x5 cm	40	pcs
Pipa 1/2"	2	pcs
Elbow 1/2"	10	pcs
Engsel pintu 5"	10	pcs
Paku kayu 7 cm	3	kg
Paku kayu 2.5 cm	0.5	kg
Paku kayu 10 cm	0.5	kg
Sekrup kayu 1"	2	box

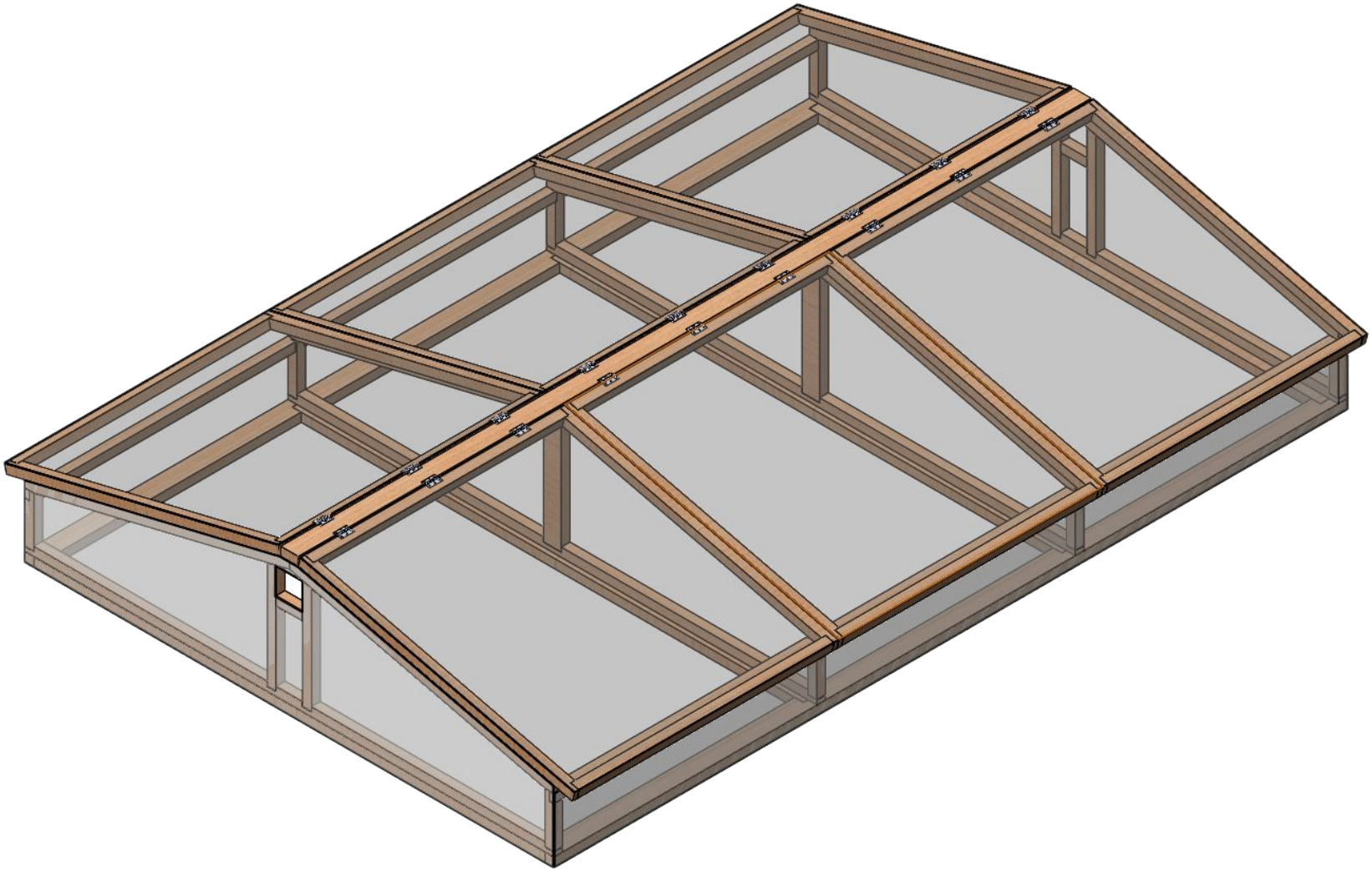
TAMPAK KESELURUHAN



TAMPAK KESELURUHAN

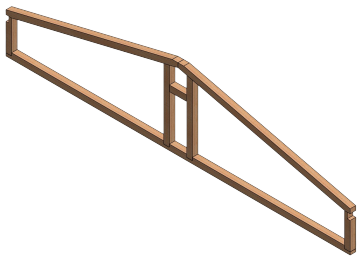


TAMPAK KESELURUHAN

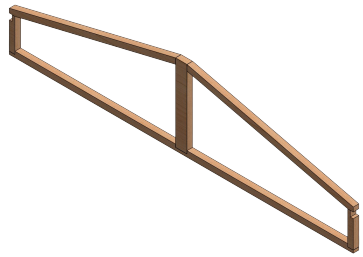


TAMPAK KESELURUHAN

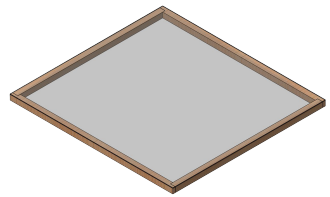
1 Rangka Tepi



2 Rangka Tengah



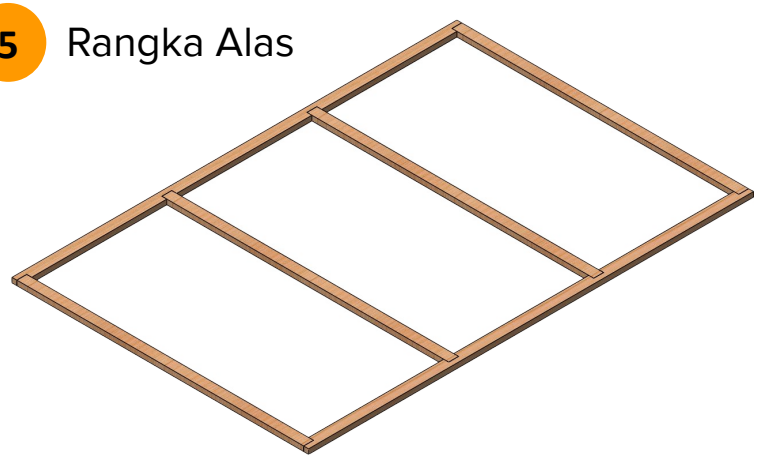
3 Pintu



4 Palang Atas dan Palang Samping

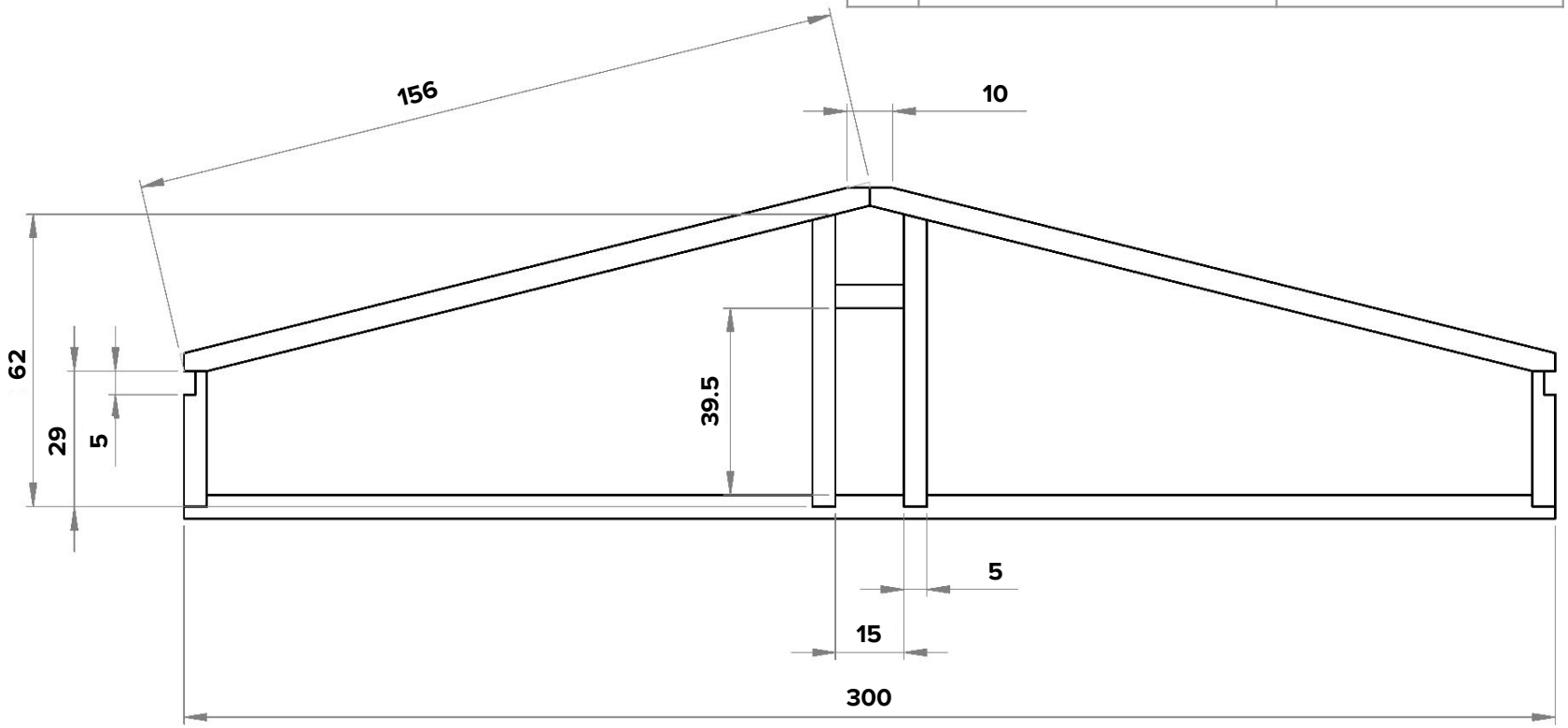


5 Rangka Alas

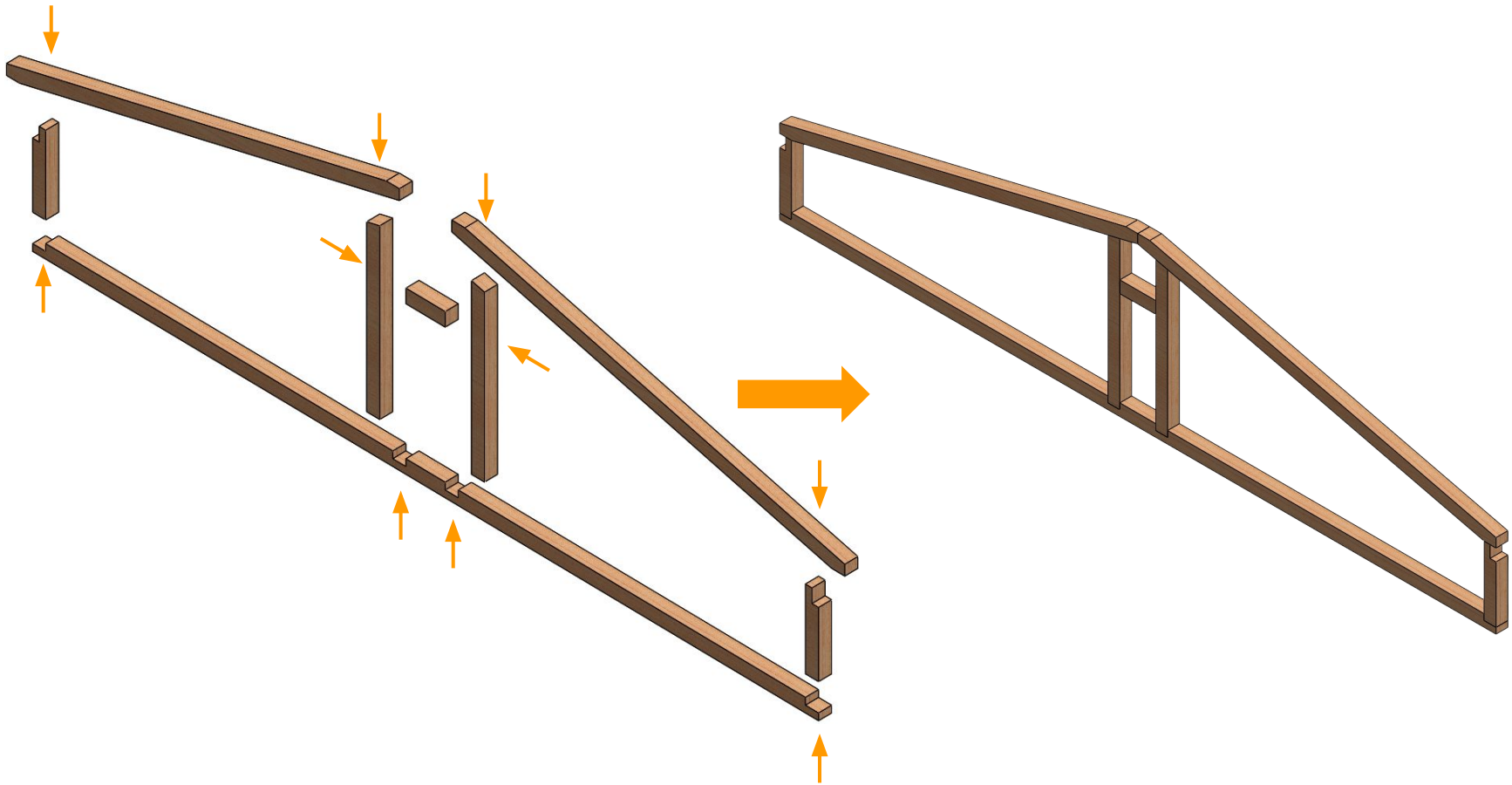


GAMBAR KERJA RANGKA TEPI
(2 SET)

No	Material	Jumlah
1	Kayu 5 x 5 x 400	5 batang
2	Paku 10 cm	30 buah
3	Paku 7 cm	20 buah

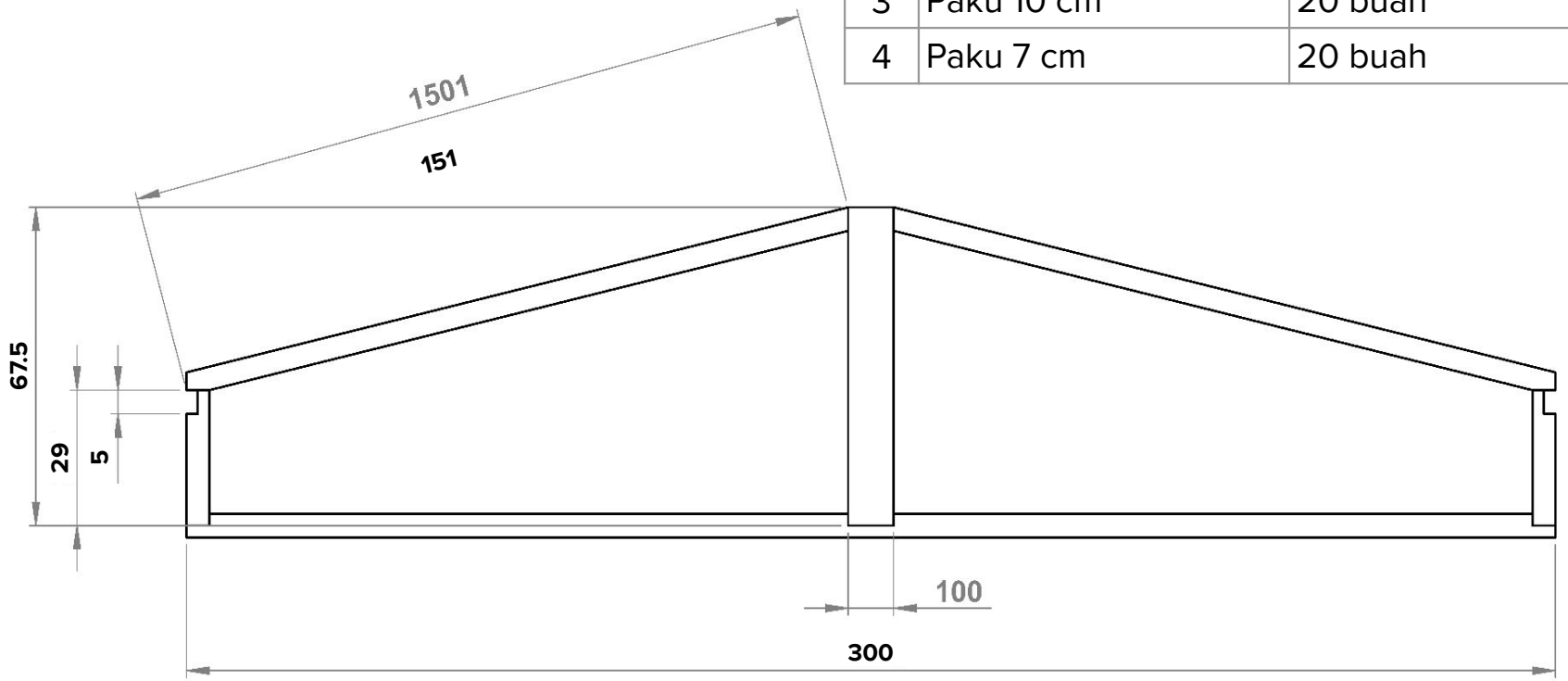


PERAKITAN RANGKA TEPI

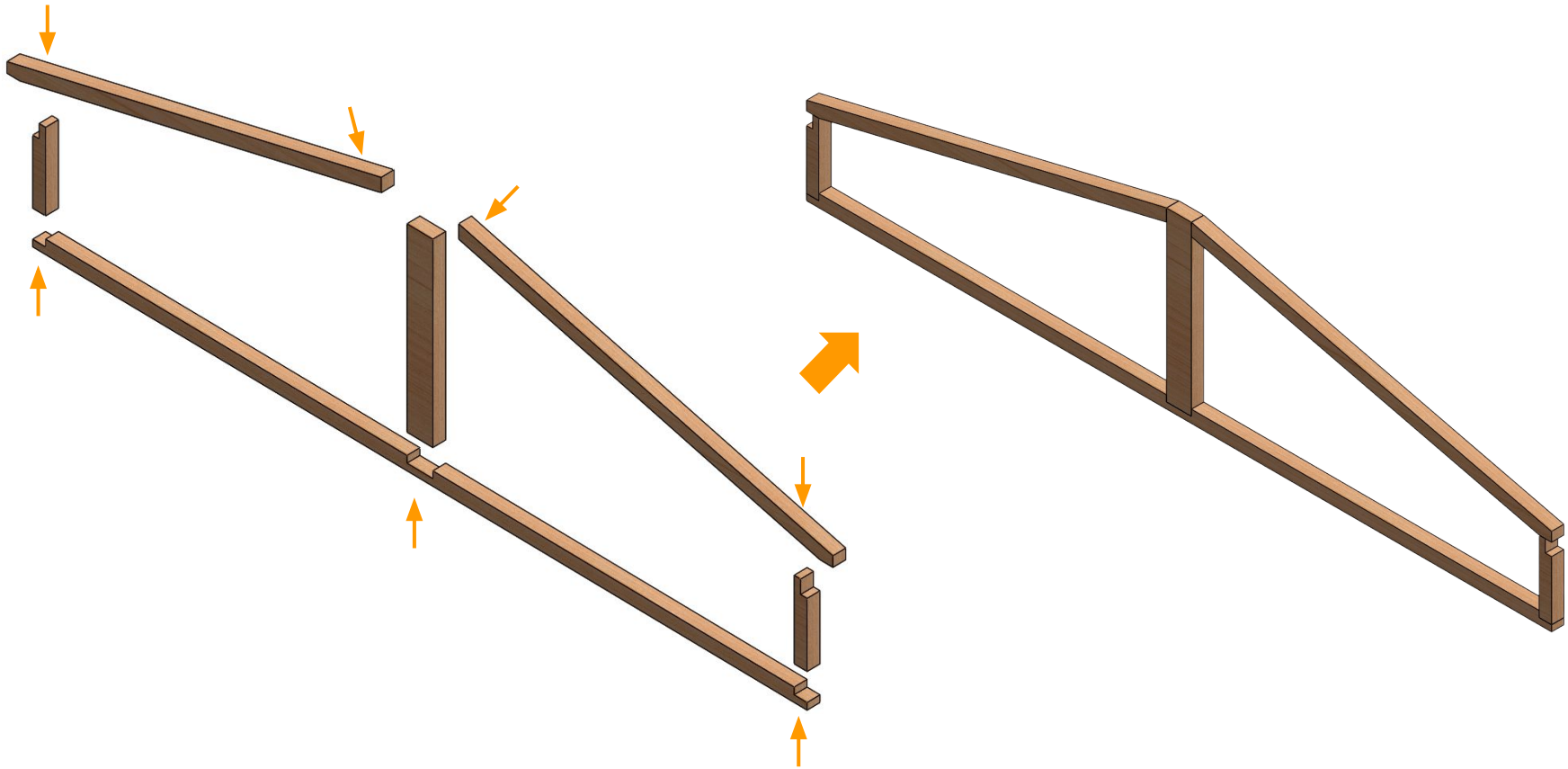


GAMBAR KERJA RANGKA TENGAH
(2 SET)

No	Material	Jumlah
1	Kayu 10 x 5 x 400	1 batang
2	Kayu 5 x 5 x 400	4 batang
3	Paku 10 cm	20 buah
4	Paku 7 cm	20 buah

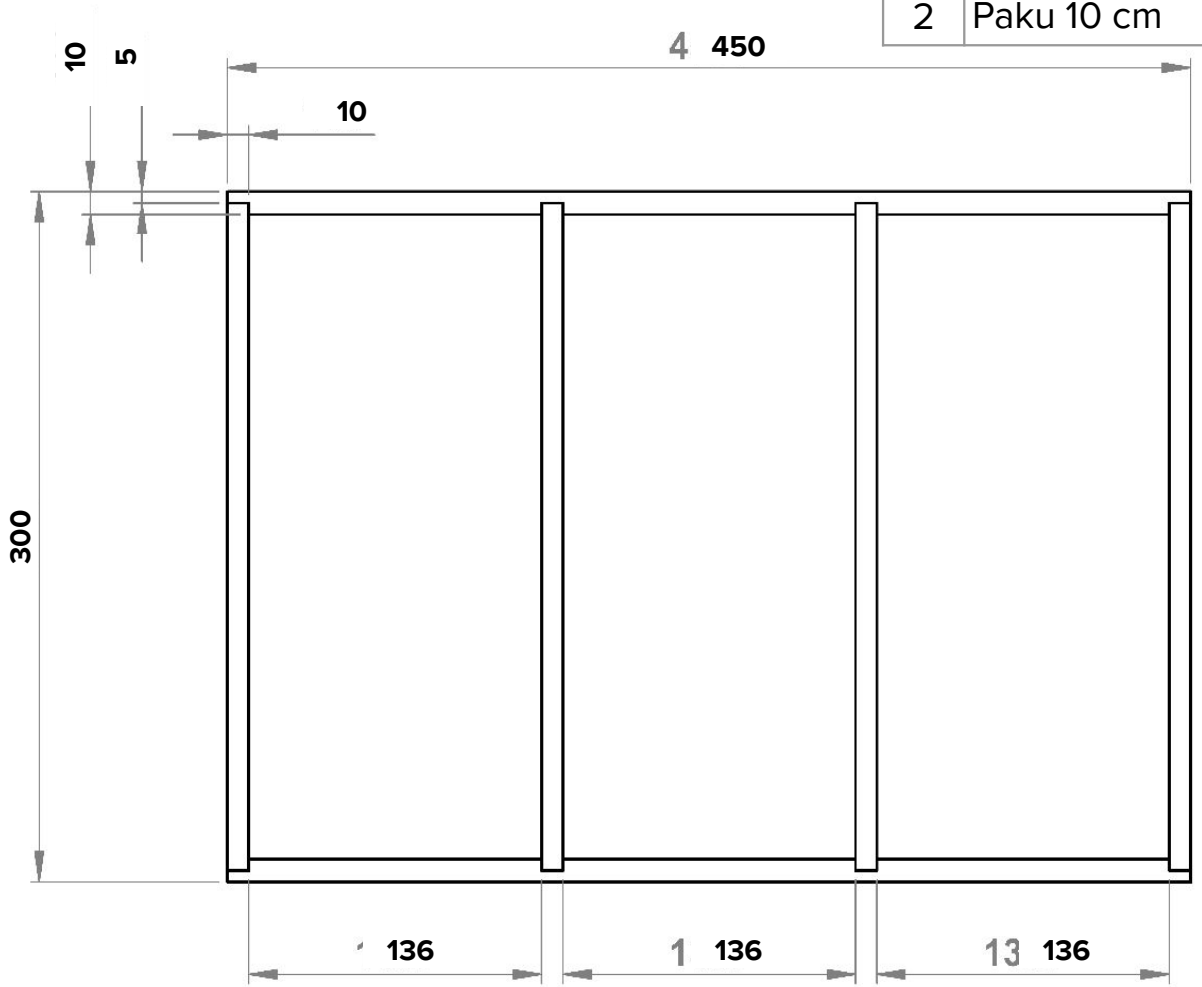


PERAKITAN RANGKA TENGAH

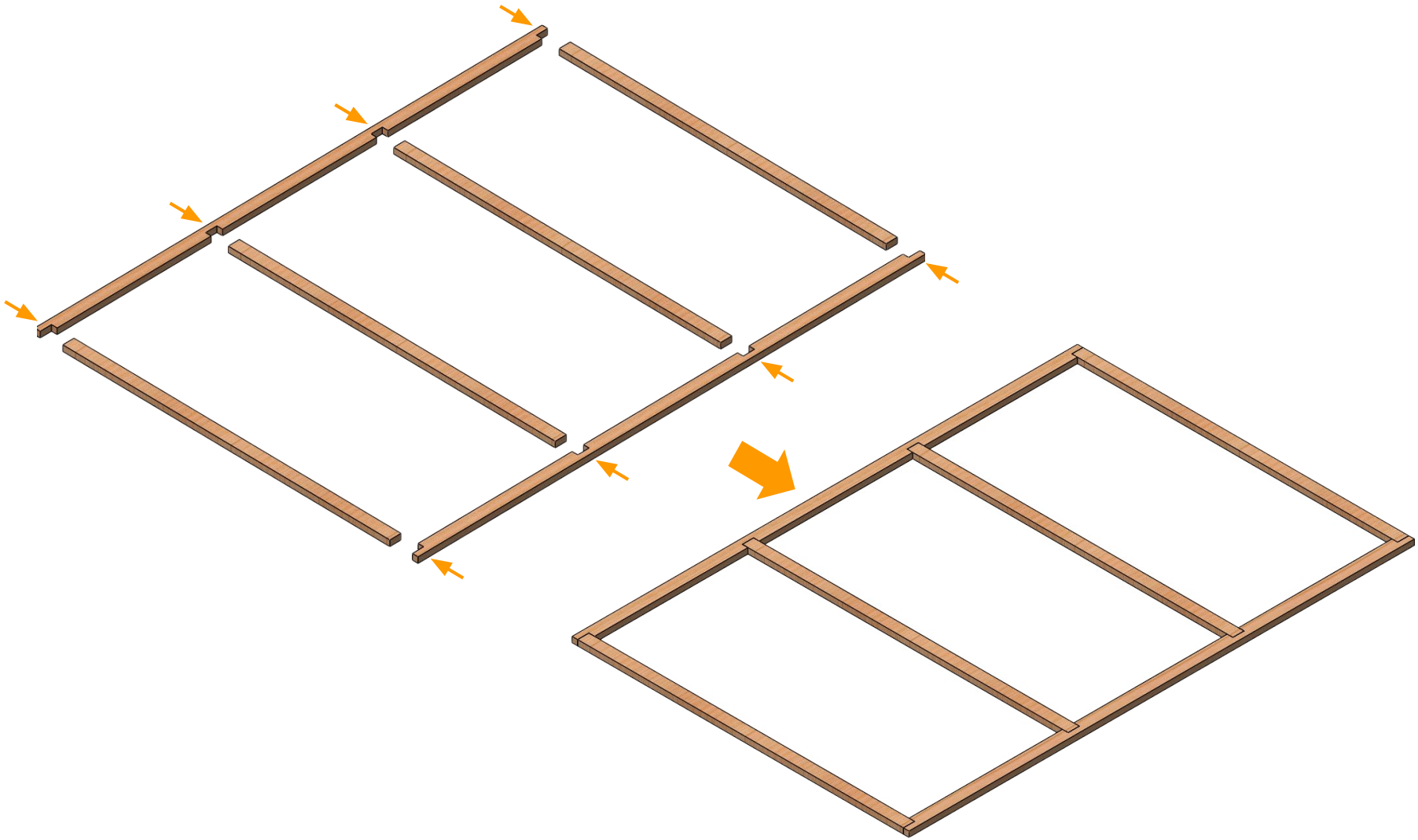


GAMBAR KERJA RANGKA ALAS
(1 SET)

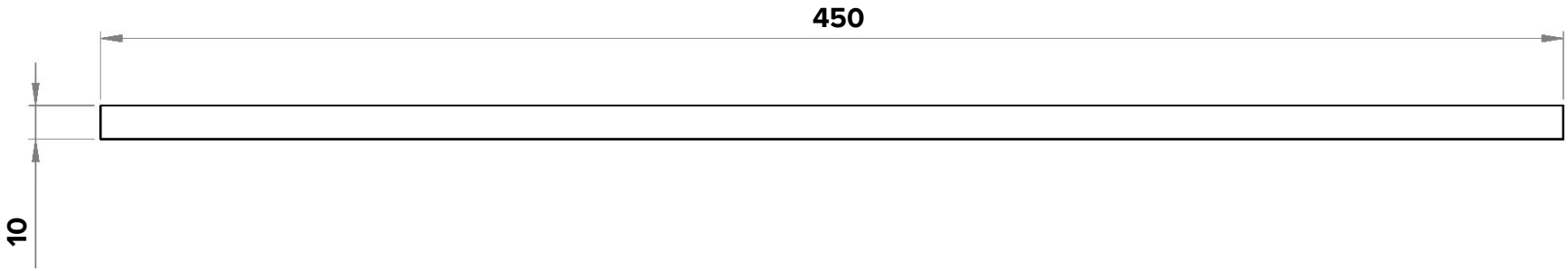
No	Material	Jumlah
1	Kayu 10 x 5 x 400	6 batang
2	Paku 10 cm	20 buah

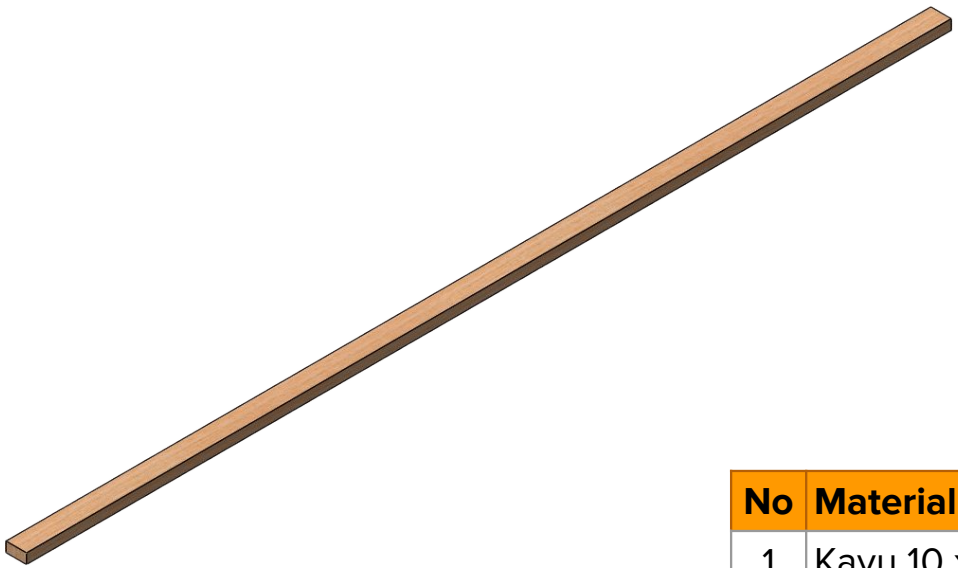


PERAKITAN RANGKA ALAS



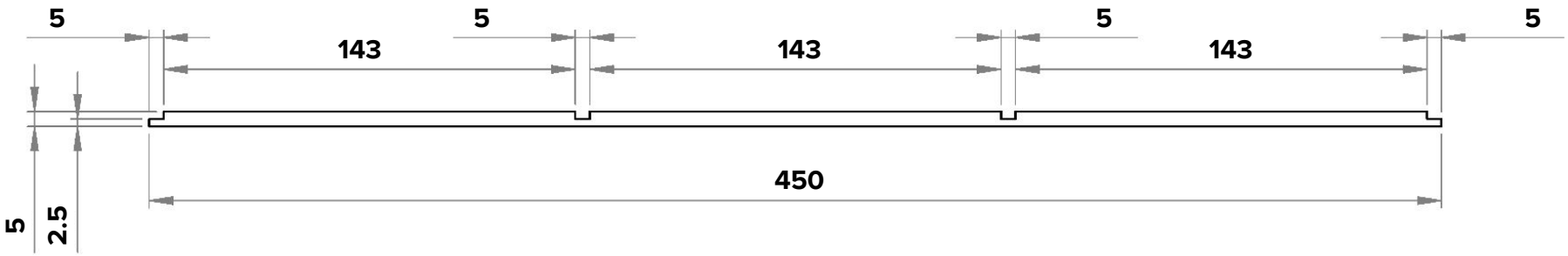
GAMBAR KERJA PALANG ATAS
(1 SET)





No	Material	Jumlah
1	Kayu 10 x 5 x 400	2 batang

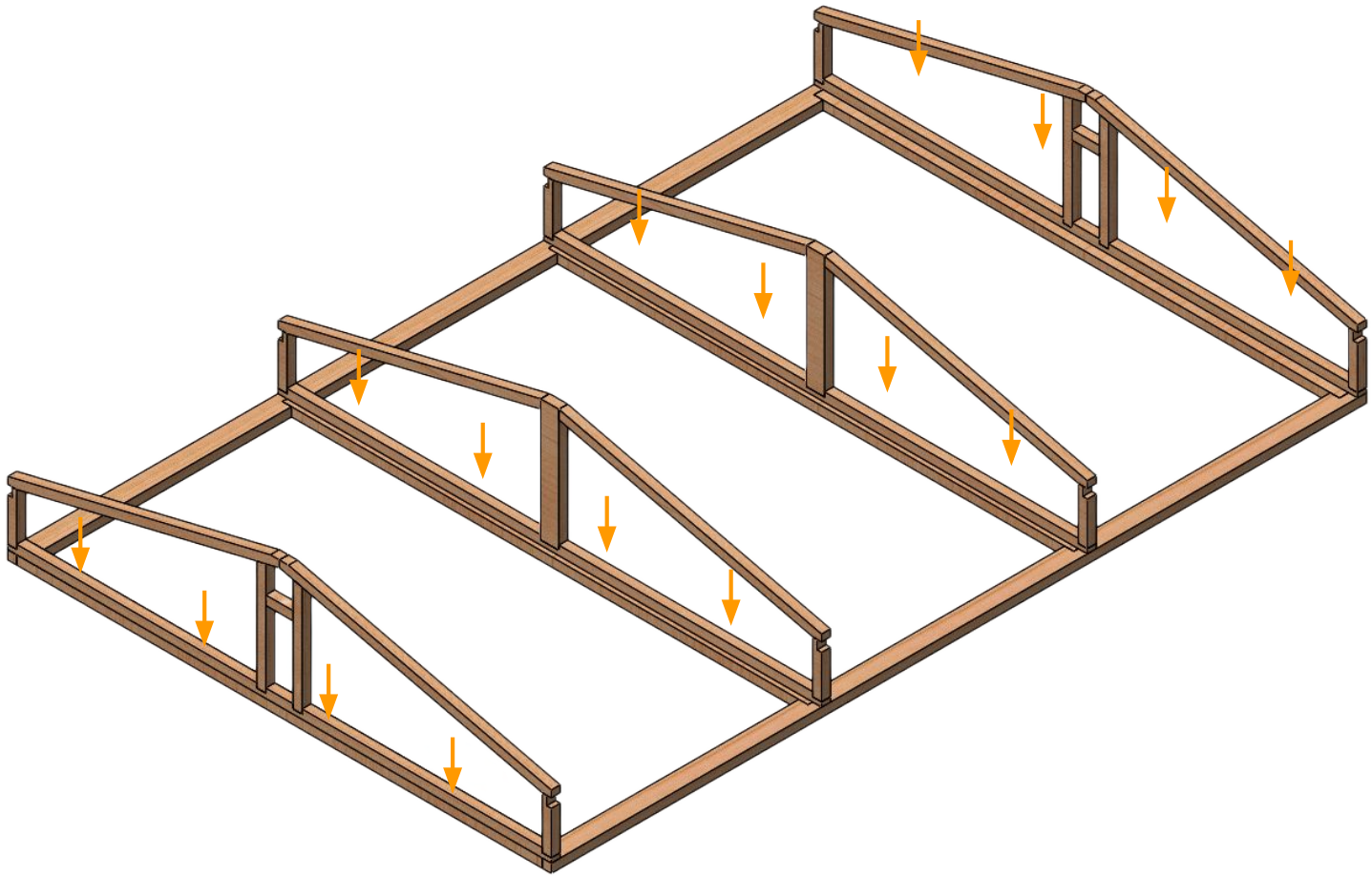
GAMBAR KERJA PALANG SAMPING
(2 SET)



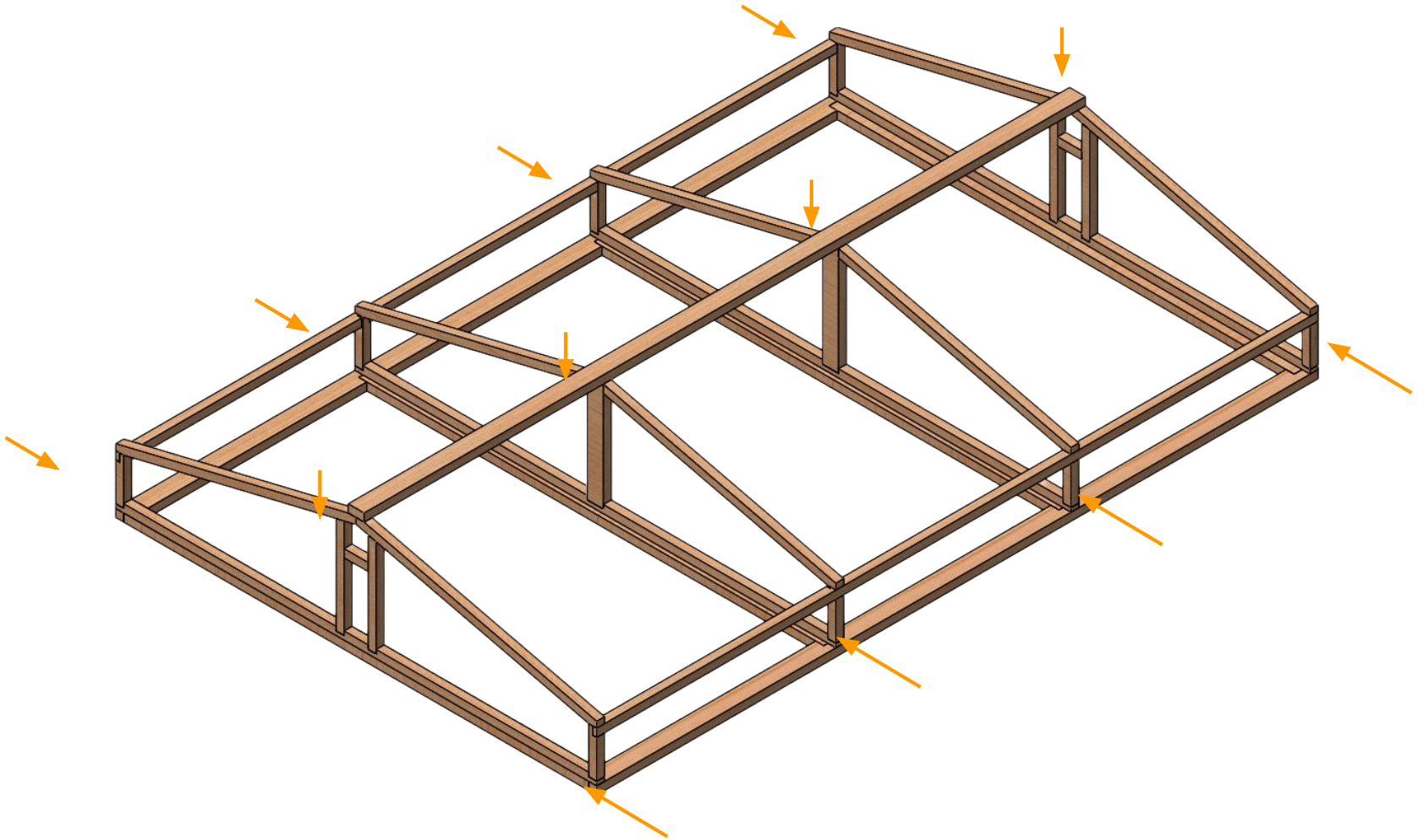


No	Material	Jumlah
1	Kayu 5 x 5 x 400	3 batang

PERAKITAN RANGKA TEPI DAN TENGAH PADA RANGKA ALAS

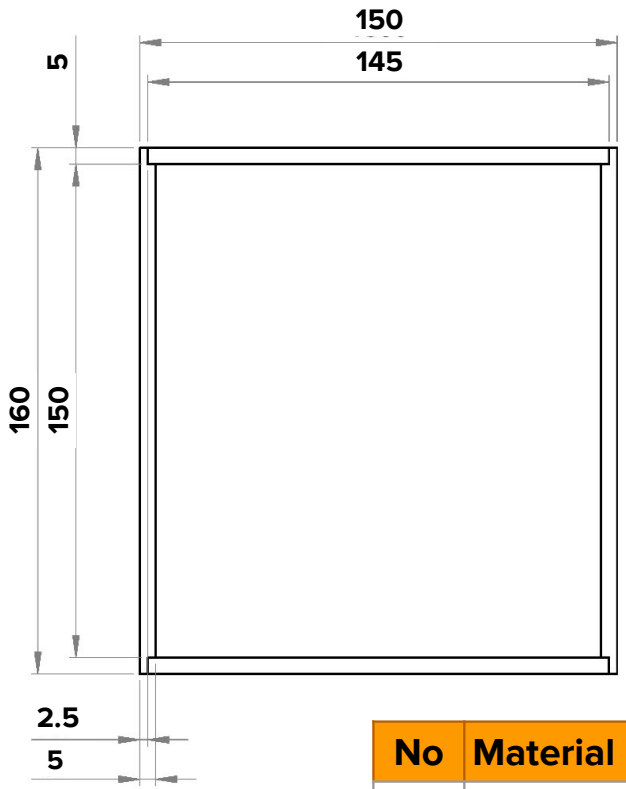


PERAKITAN PALANG SAMPING DAN PALANG ATAS

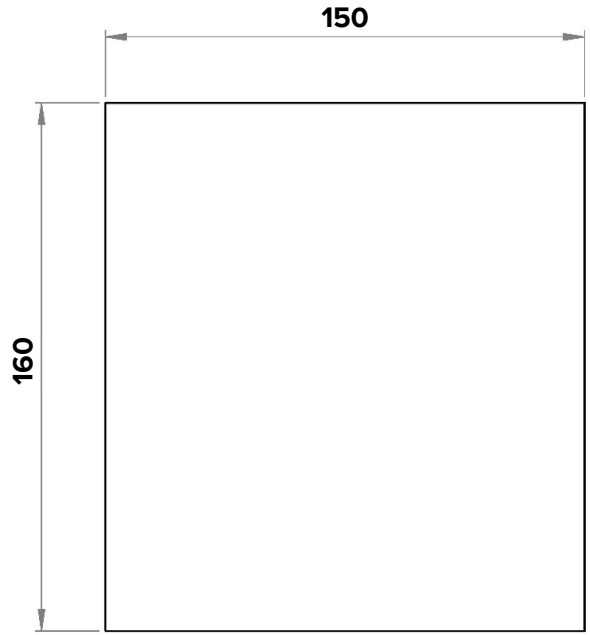


GAMBAR KERJA PINTU ATAP
(6 SET)

Ukuran rangka pintu atap

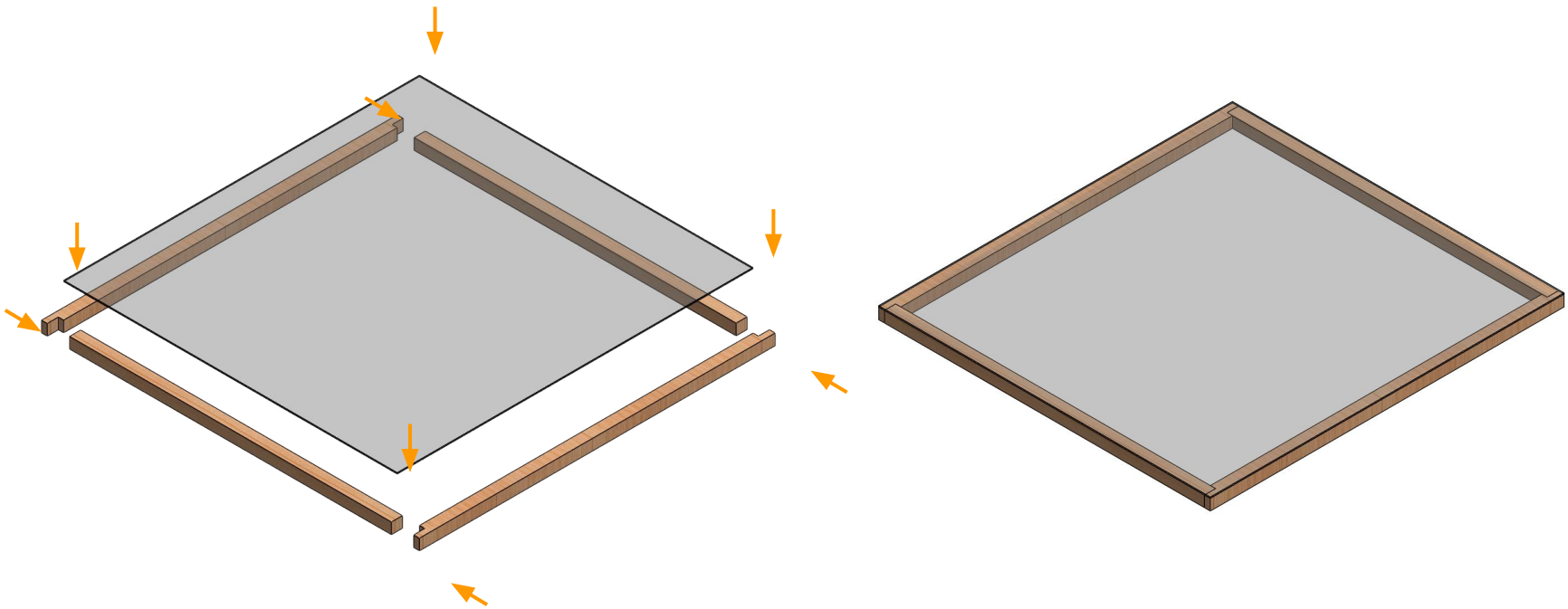


Ukuran plastik polycarbonate pintu atap

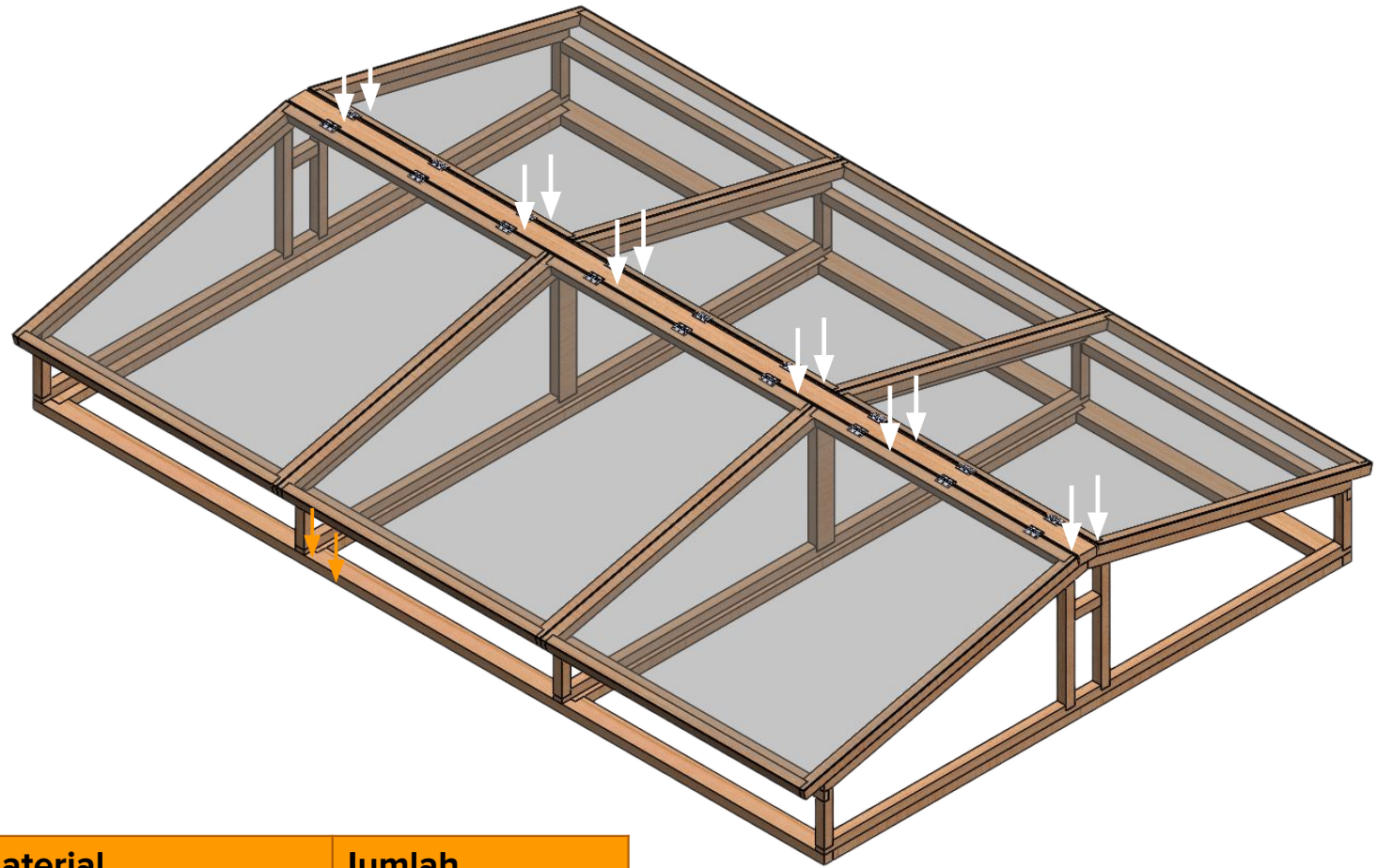


No	Material	Jumlah
1	Kayu 5 x 5 x 400	12 batang
2	Paku 7 cm	20 buah
3	Plastik Polycarbonate	6 lembar
4	Sekrup	100 buah

PERAKITAN PINTU ATAP

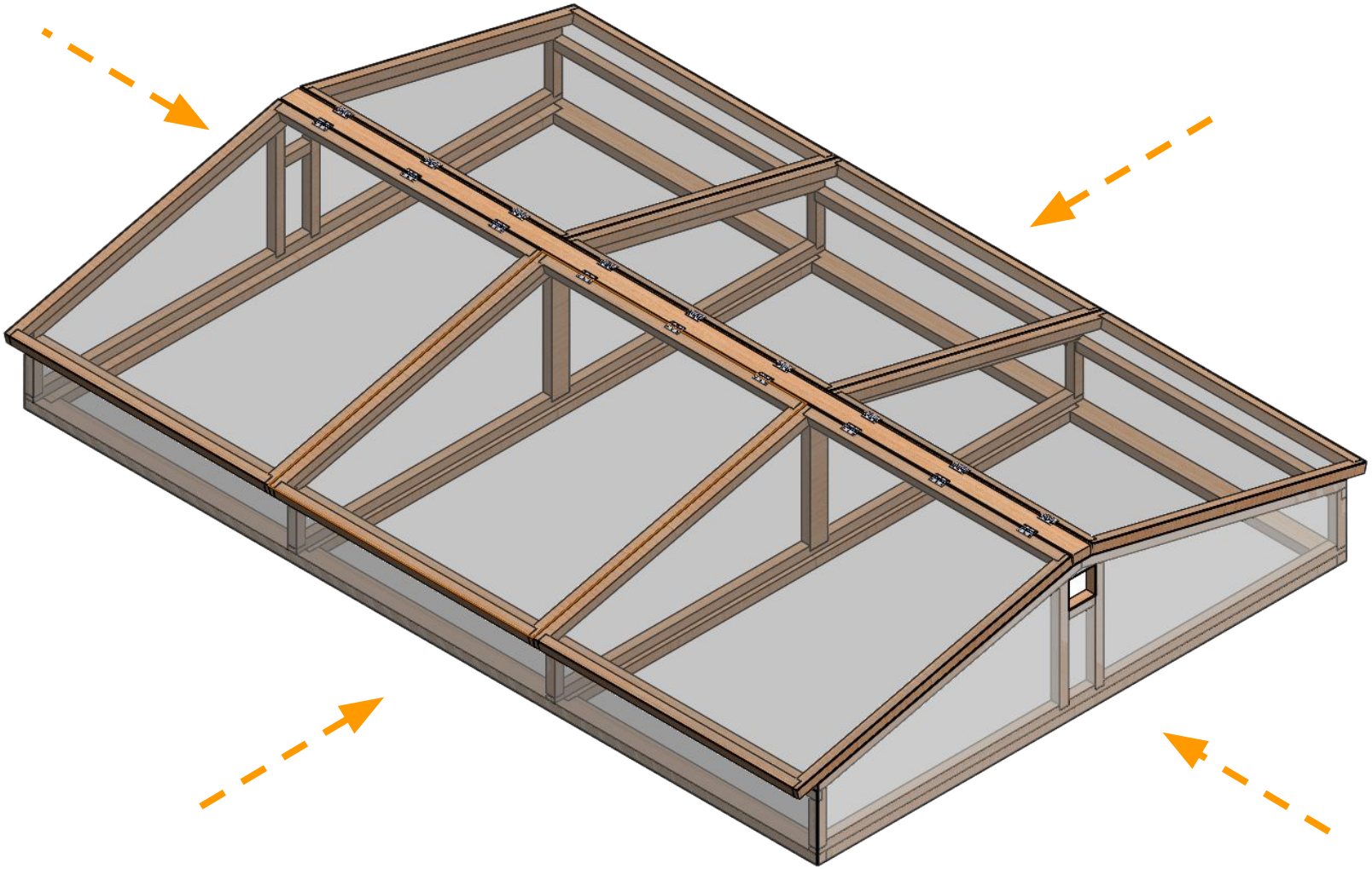


PERAKITAN PINTU ATAP PADA RANGKA RUMAH PENGERING



No	Material	Jumlah
1	Engsel 5 in	6 pasang
2	Sekrup	50 buah

PERAKITAN DINDING PLASTIK POLYCARBONATE PADA RANGKA RUMAH PENGERING





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