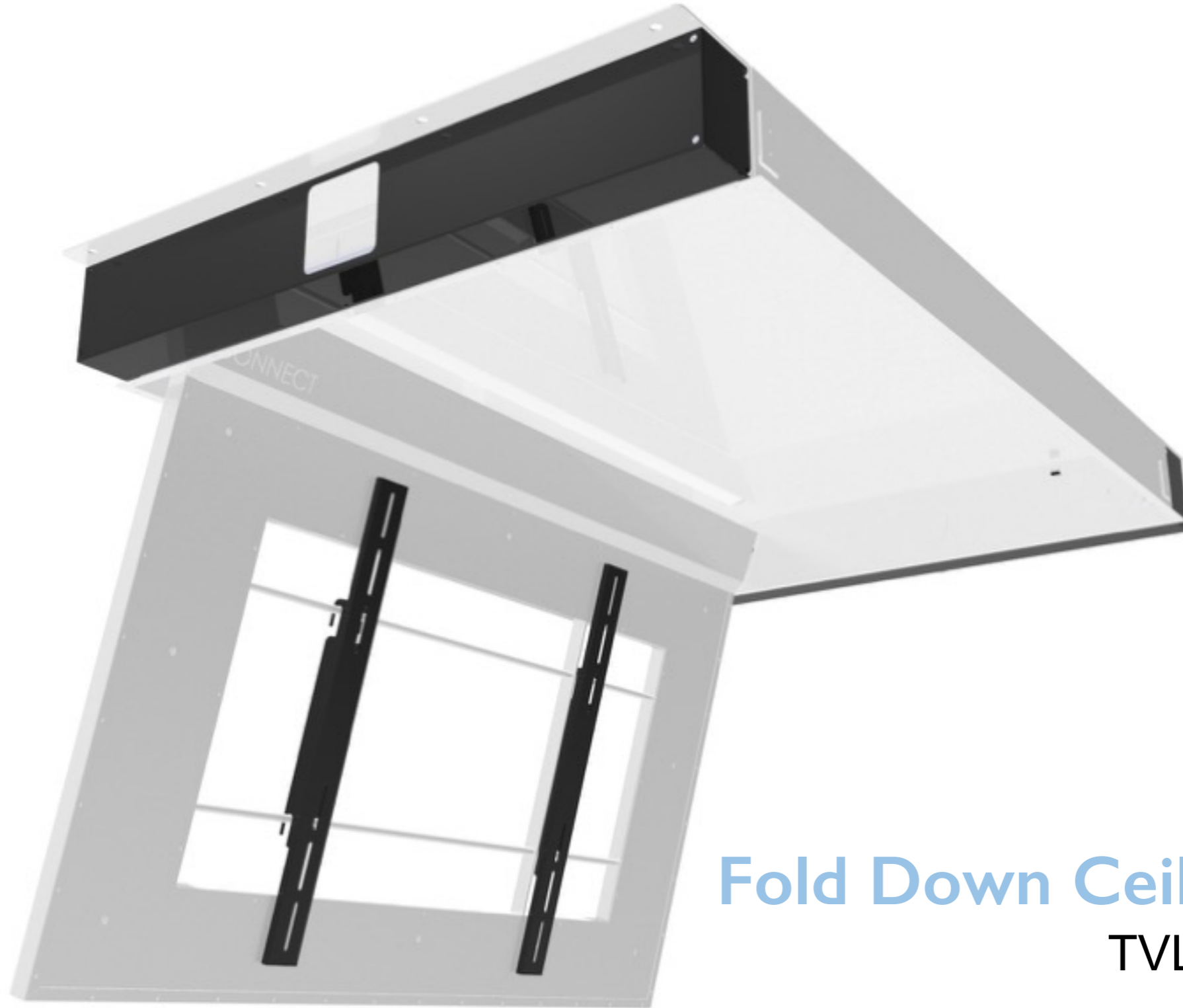




INSTALLATION INSTRUCTIONS



Fold Down Ceiling Tv Lift

TVL-RH - 30" - 80"

Thank you for buying [iConnect](#) products.
The TVL-RH is the latest technology in fold down ceiling Tv lifts.
Please read this manual carefully before assembling.

MAIN	1.
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TECHNICAL SPECIFICATION	20.

Fold down ceiling Tv lift TVL-RH-30''-80'' must be installed by specialized personnel only.

Before installing the Fold down ceiling Tv lift, please read the following instructions carefully

1. The Fold down ceiling Tv lift must be used indoors only.
2. It is forbidden to stay under the lift.
3. never connect more than one lift motor to the same switch.
4. In case of maintenance, unplug the power supply.
5. Incorrect use, including exceeding the maximum lifting weight, would be dangerous and invalidate the warranty.
6. The manufacture do not take responsibility for any damage to property or personal injury, if the lift is used out side of recommended specifications.
7. Incorrect servicing could lead to risk of electric shock.
8. For any repairing, please contact directly the dealer you purchased the unit from.
9. Check at least once a year that the screws of the steel cables are well tightened



4 Holes For Hanging Each Side

Lift Frame

Remote Control

4 Hidden Service Cover

Wiring Cover



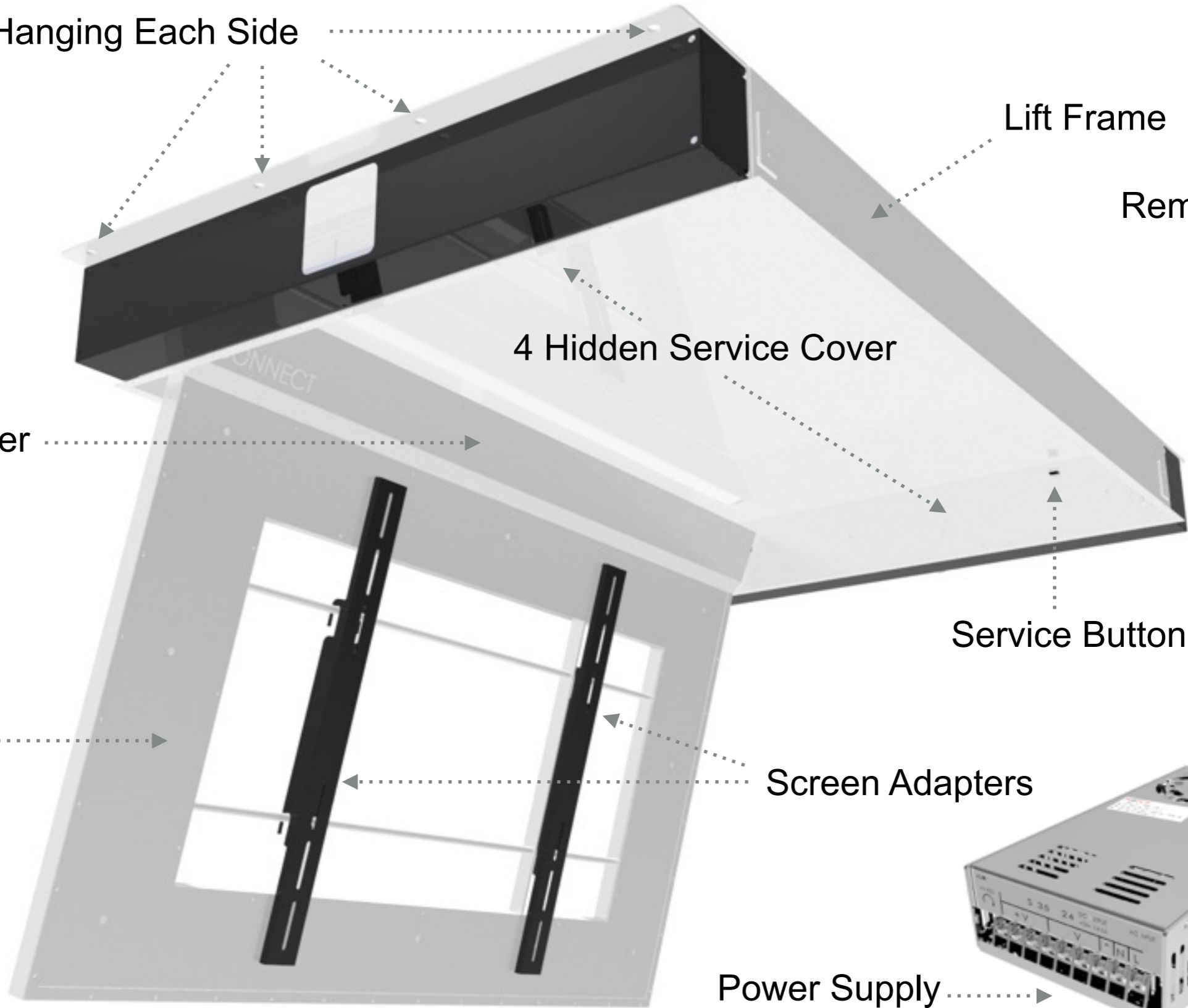
Service Button

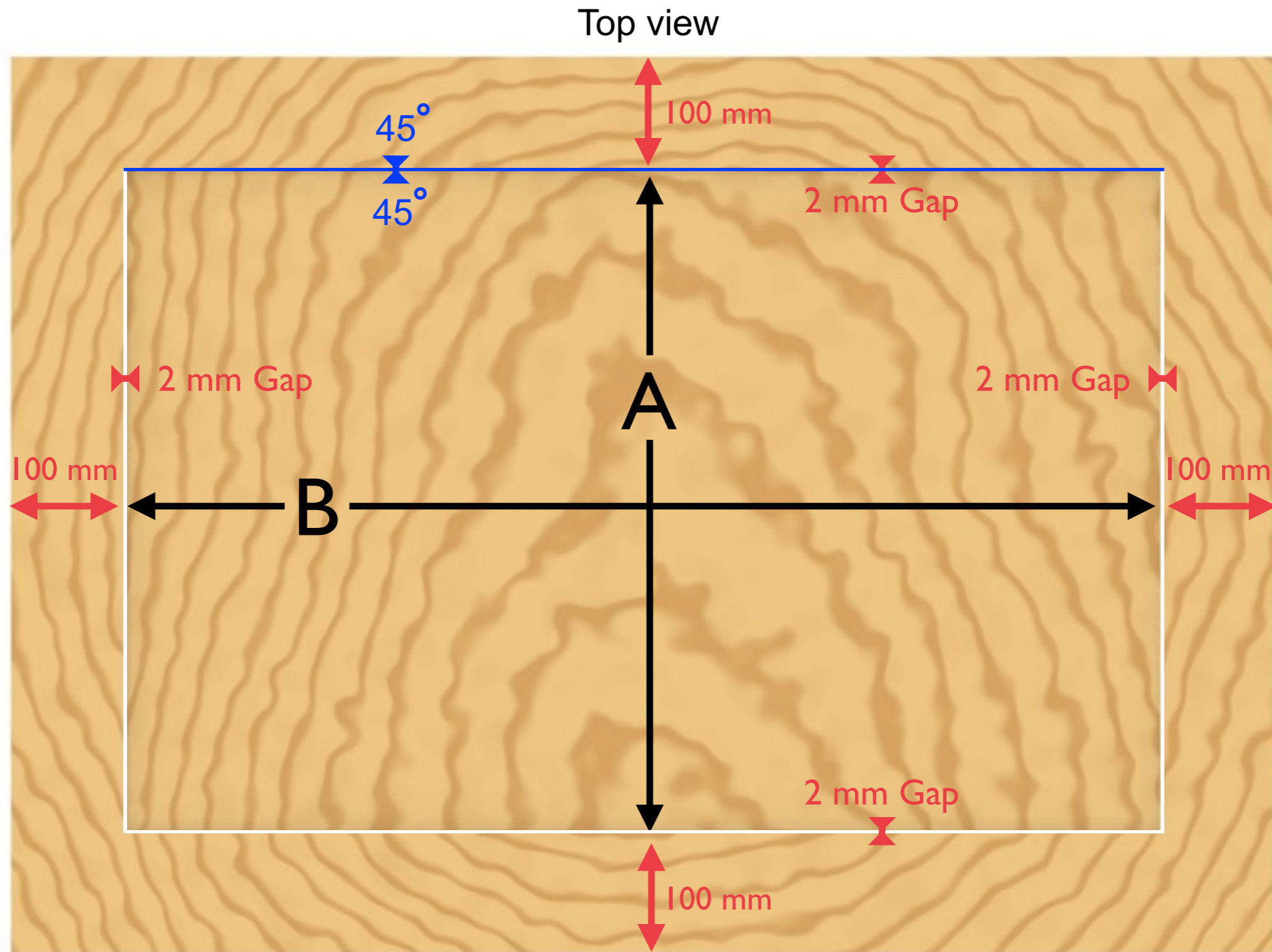
Lift Door

Screen Adapters



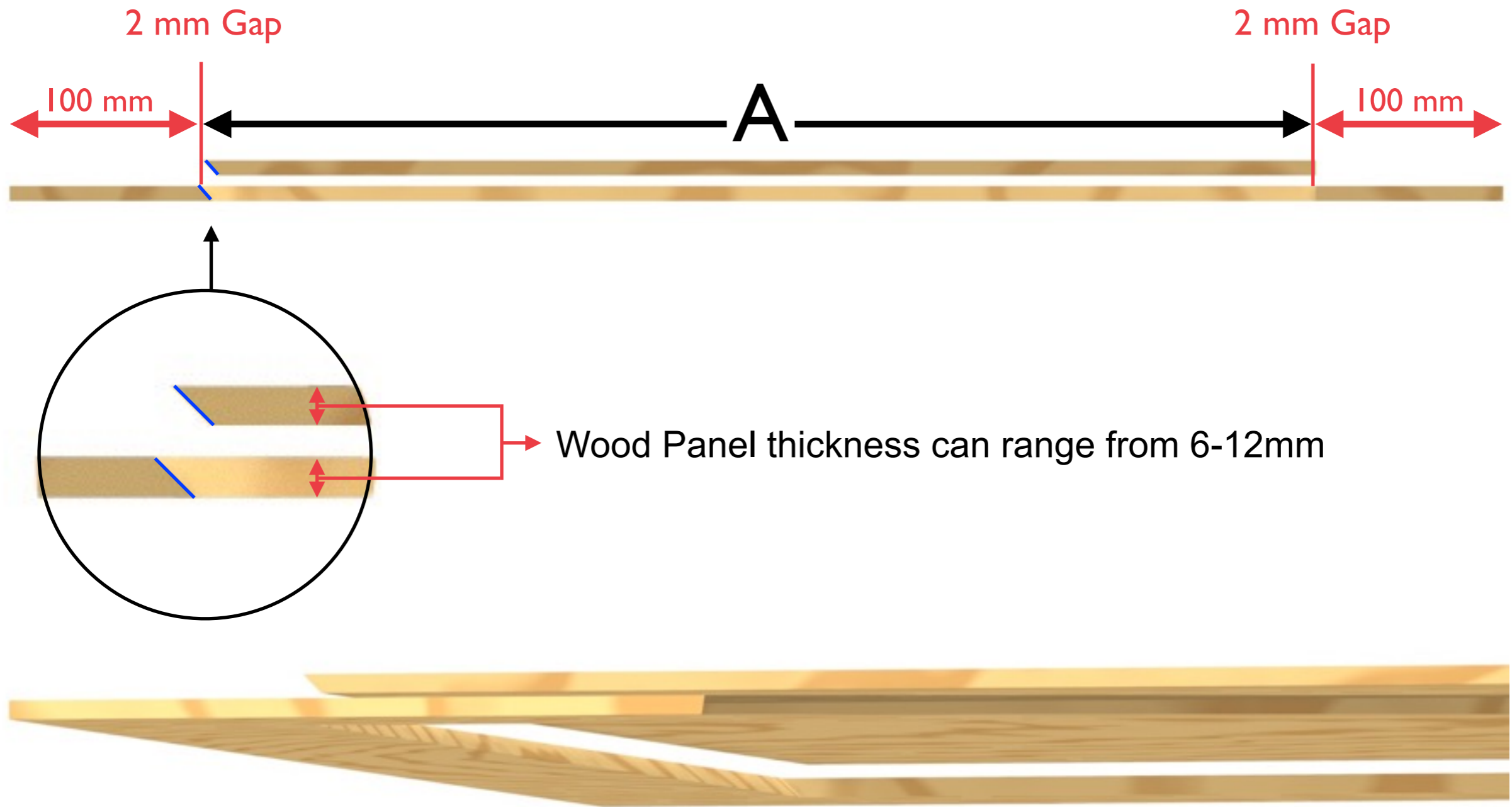
Power Supply





Created a wooden platter compliant measurements according to the attached table on the following page and in relation to product model

Left view



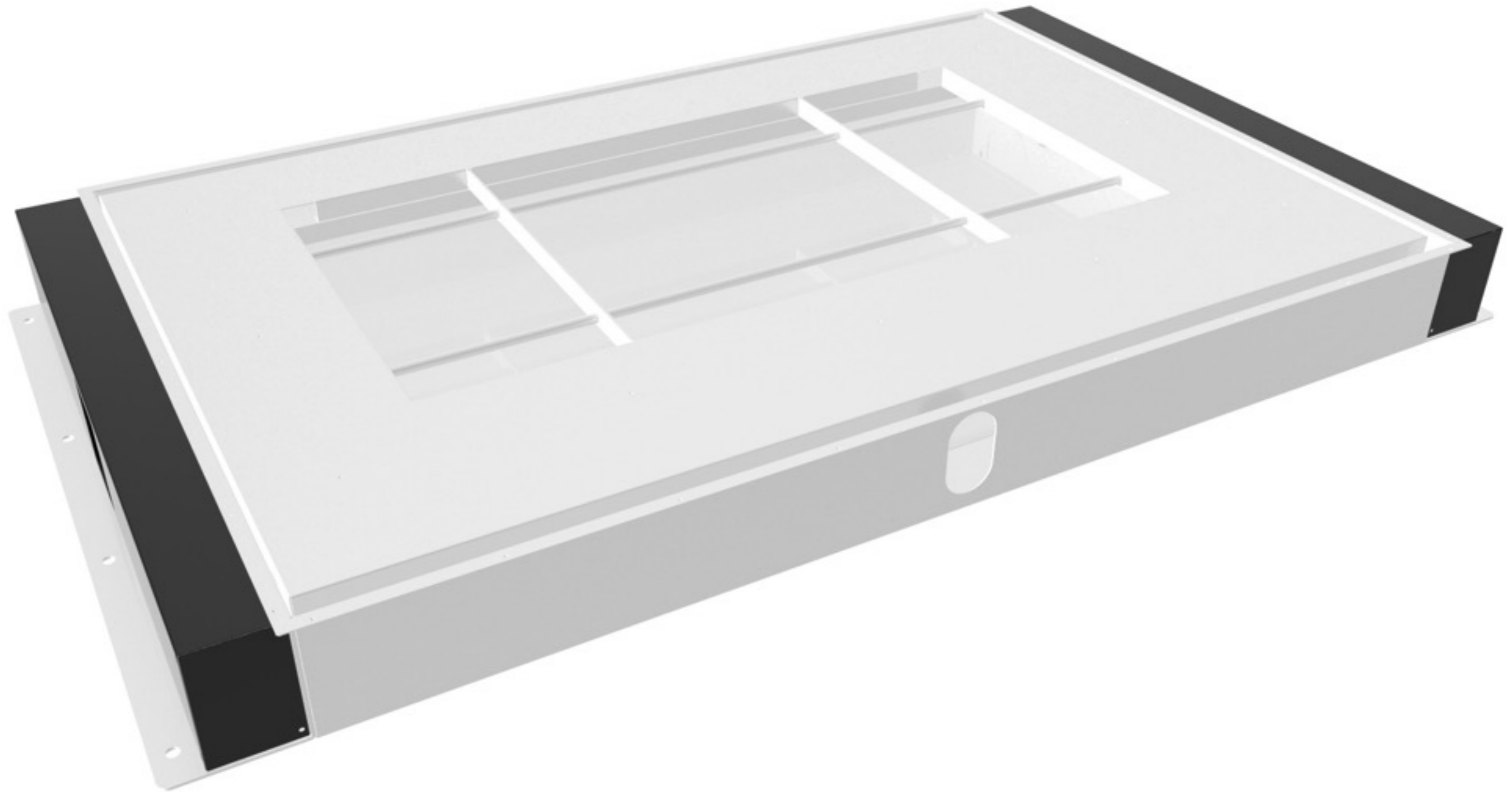
Please cut the wood panel inner and outer side marked in blue at 45 degrees
Make sure saved a margin of 2mm on each side

Product	TVL-RH-3032	TVL-RH-4042	TVL-RH-4650	TVL-RH-5560	TVL-RH-6570	TVL-RH-7580
Screen size	30"- 32"	40"- 42"	46"- 50"	55"- 60"	65"- 70"	75"- 80"
Dimensions	A : 600mm B : 1000mm C : 6-12mm	A : 600mm B : 1000mm C : 6-12mm	A : 600mm B : 1000mm C : 6-12mm	A : 600mm B : 1000mm C : 6-12mm	A : 600mm B : 1000mm C : 6-12mm	A : 600mm B : 1000mm C : 6-12mm

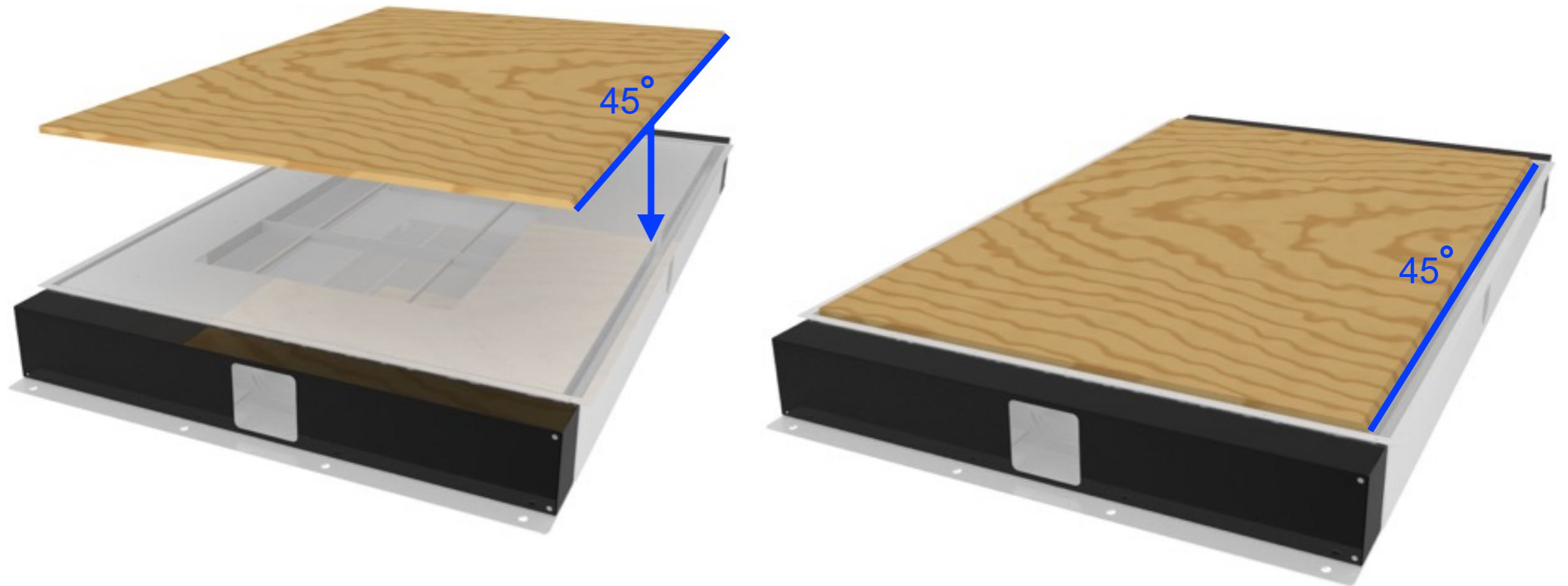
The formula helped to examine the overall extent of the wood :

$$100\text{mm} + 2\text{mm Gap} + A + 2\text{mm Gap} + 100\text{mm}$$

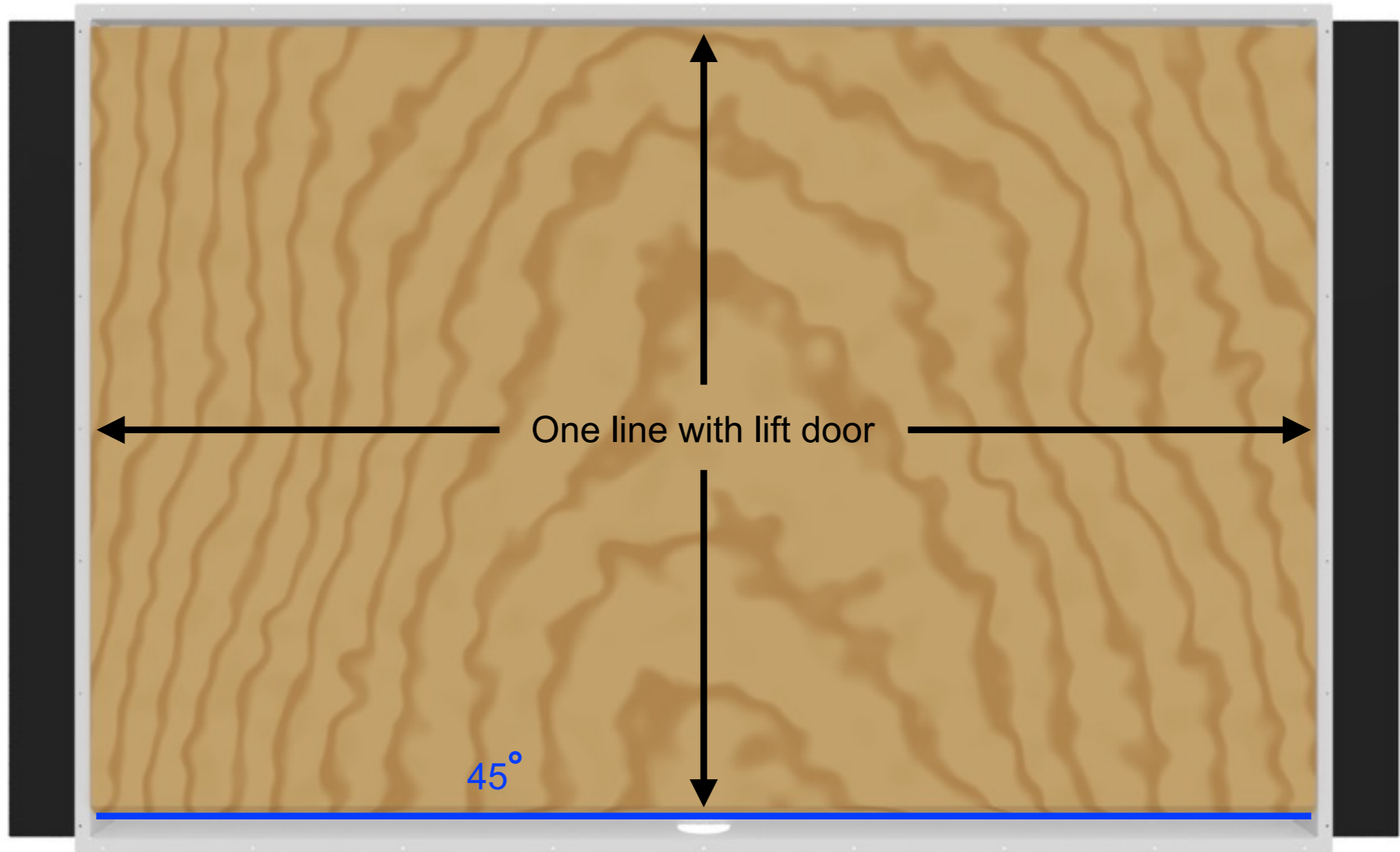
$$100\text{mm} + 2\text{mm Gap} + B + 2\text{mm Gap} + 100\text{mm}$$



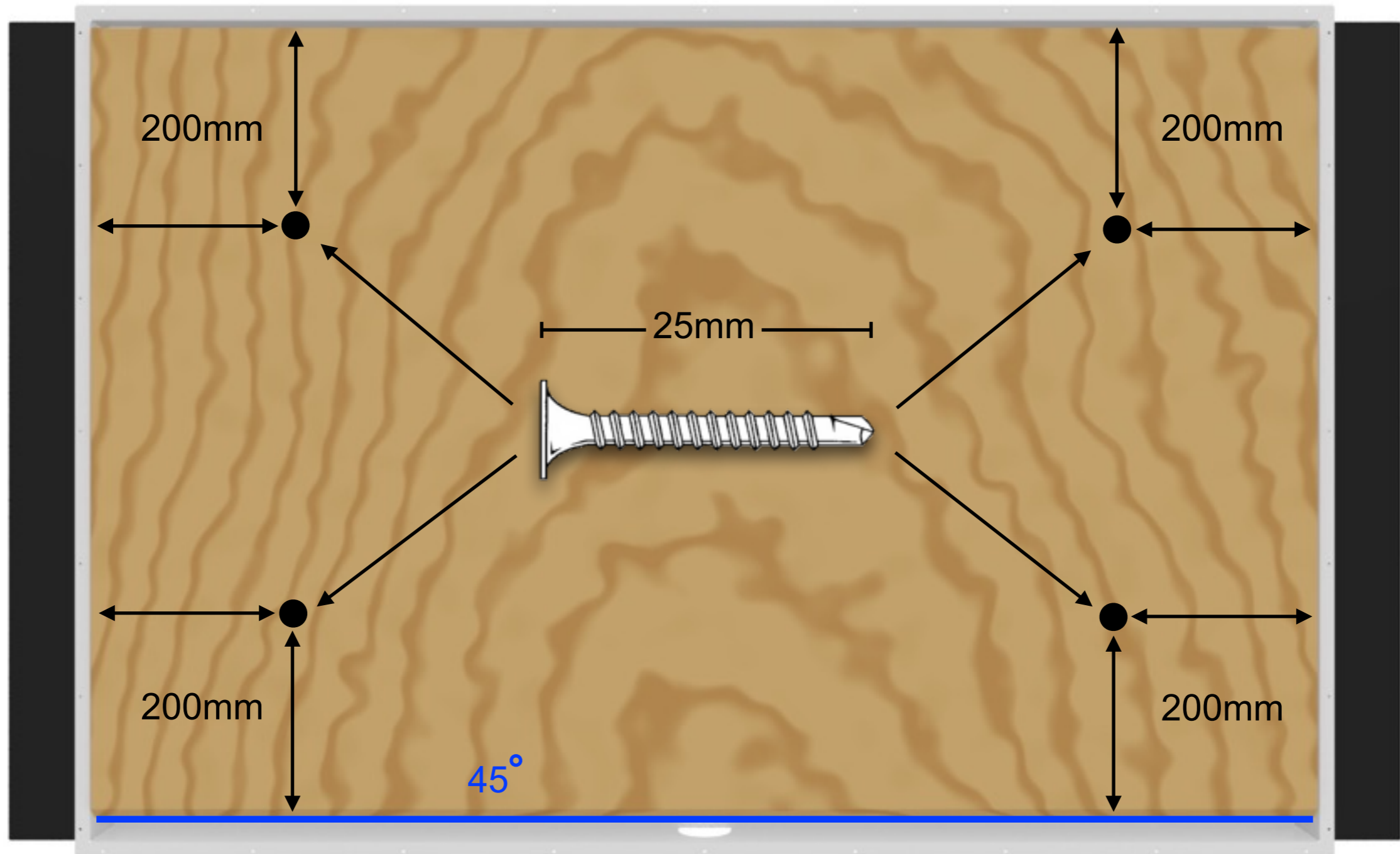
Place the lift straight on a flat surface



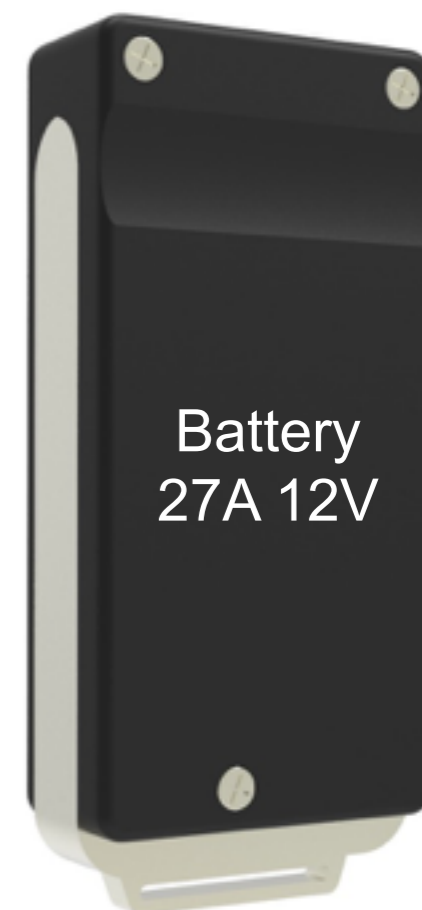
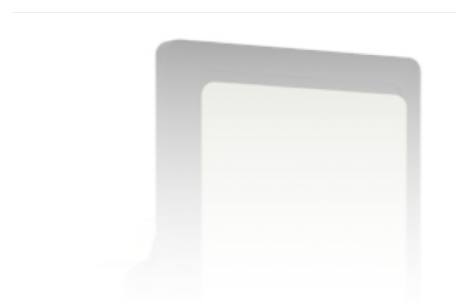
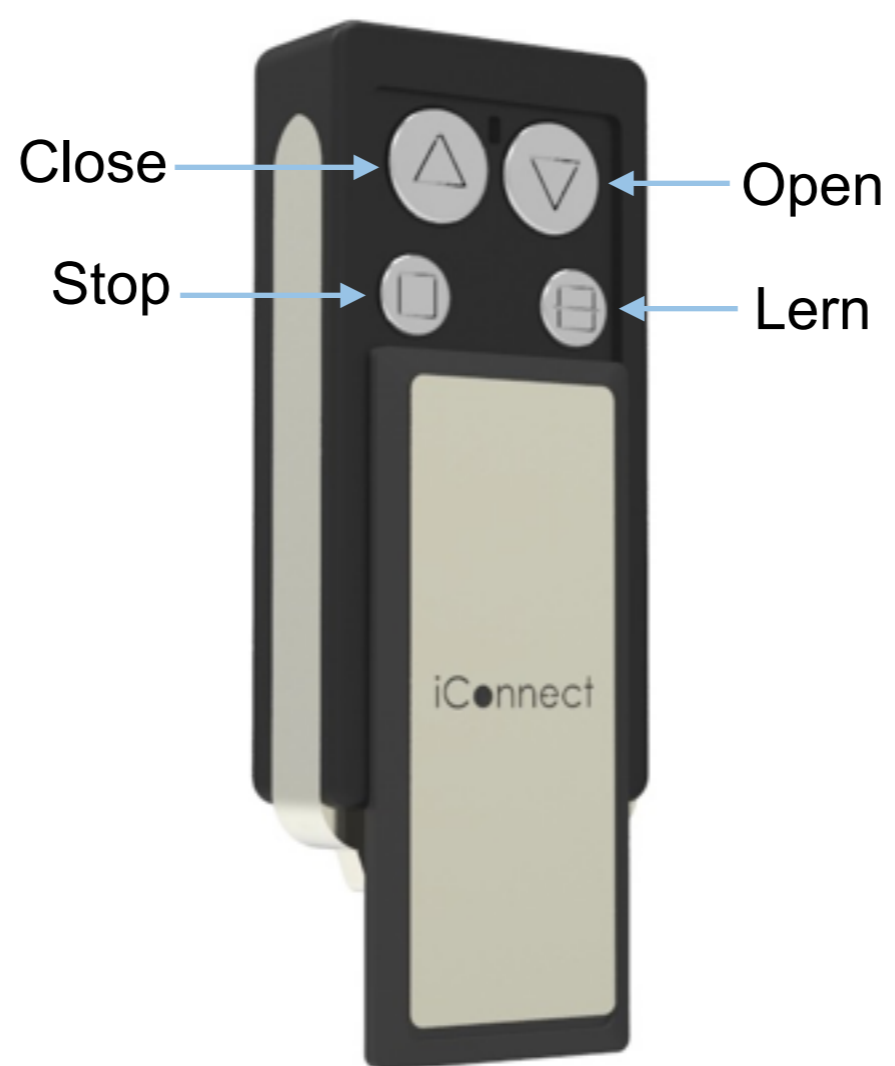
Place the wooden pallet on lift door, note the cut side at **45 degrees** placed in the right position according to the image.

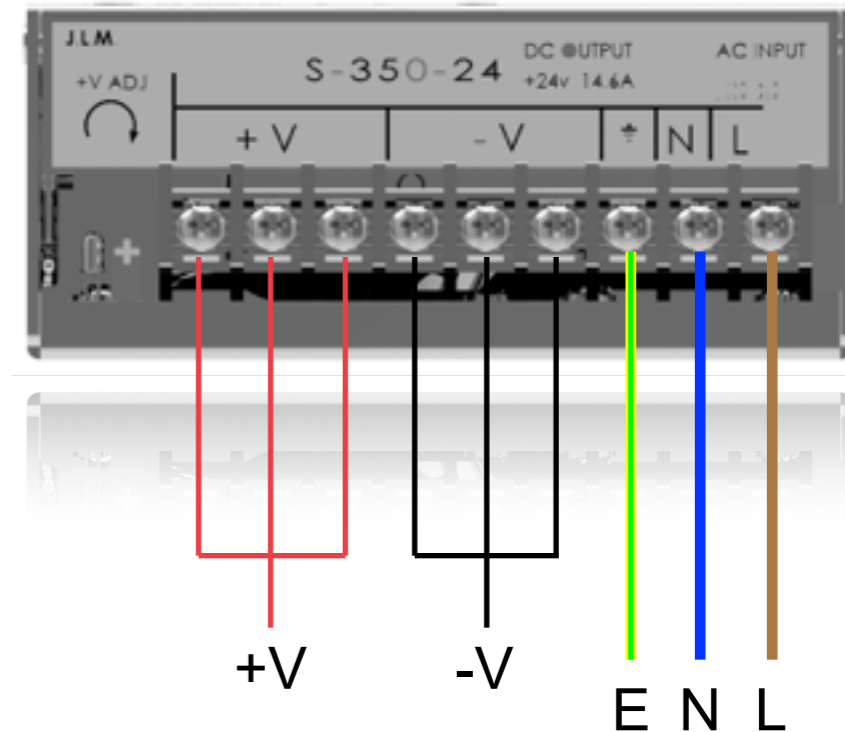


Make sure the wood surface is composed of line with the lift door on all sides



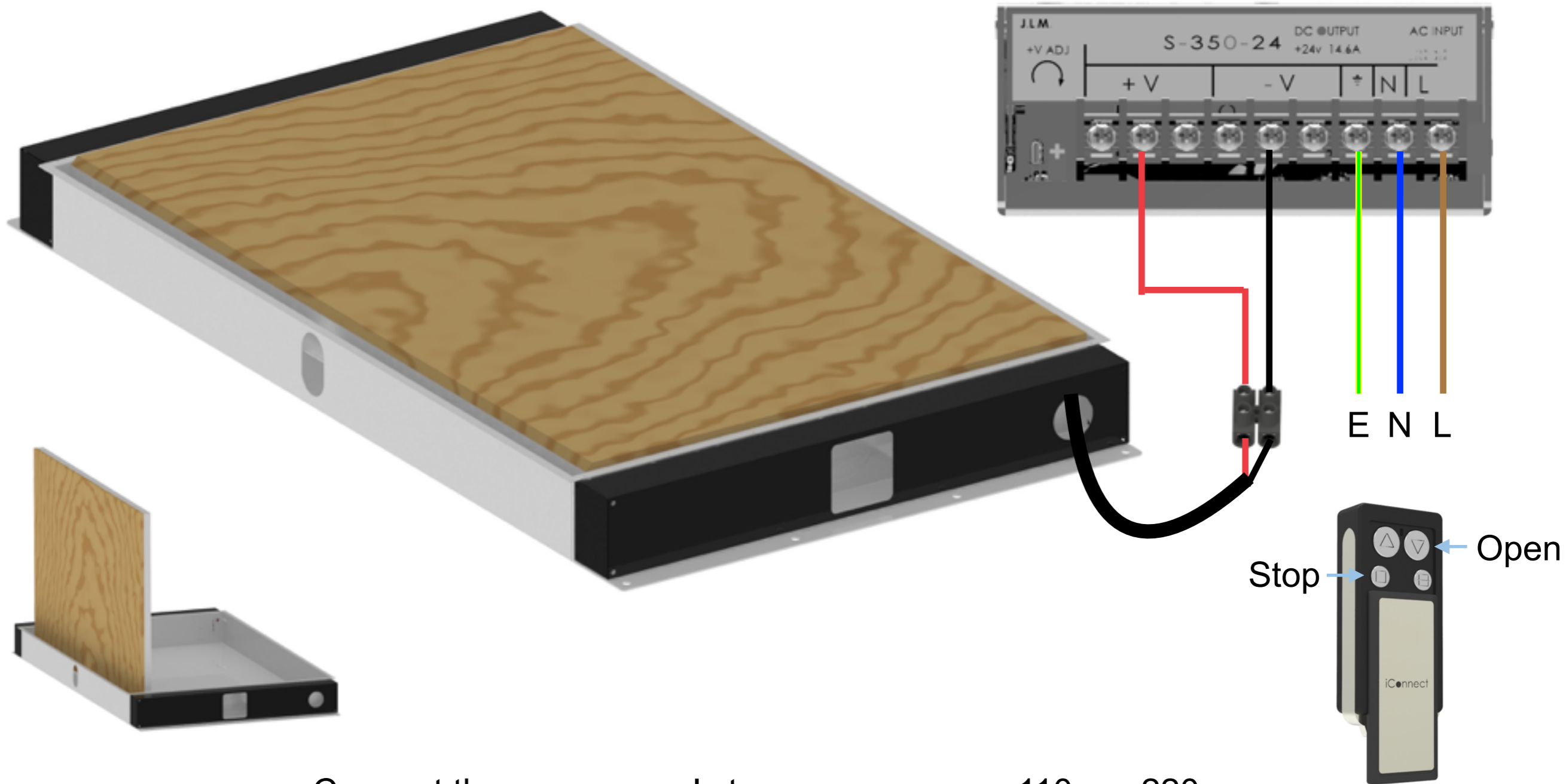
.Set the wooden pallet by 4 screw head of the drill
,Screws do not need to be on one level with the wood surface
screws next steps will be released 4



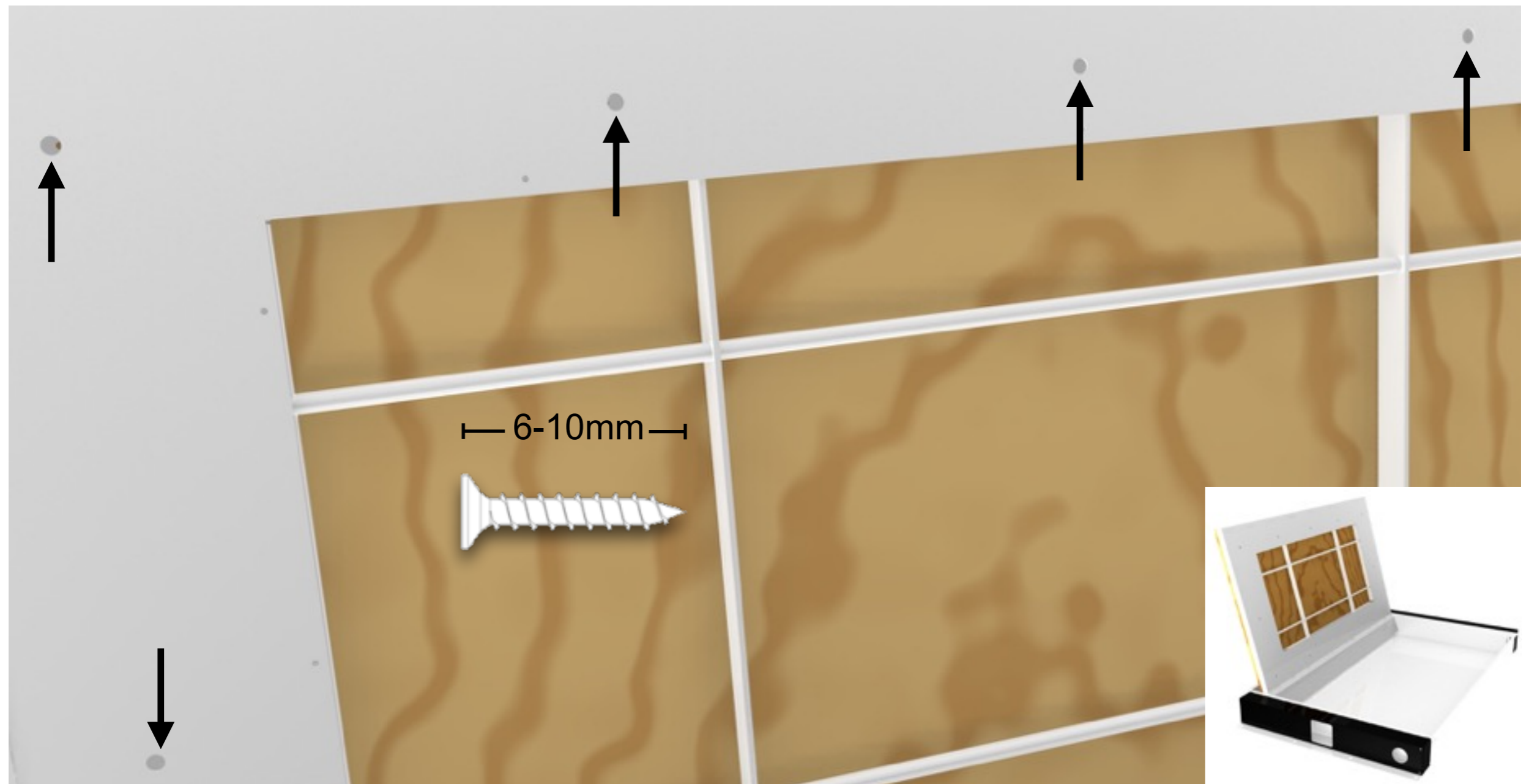


110/220V is selected by switch
Before power on please check
input voltage avoiding damage





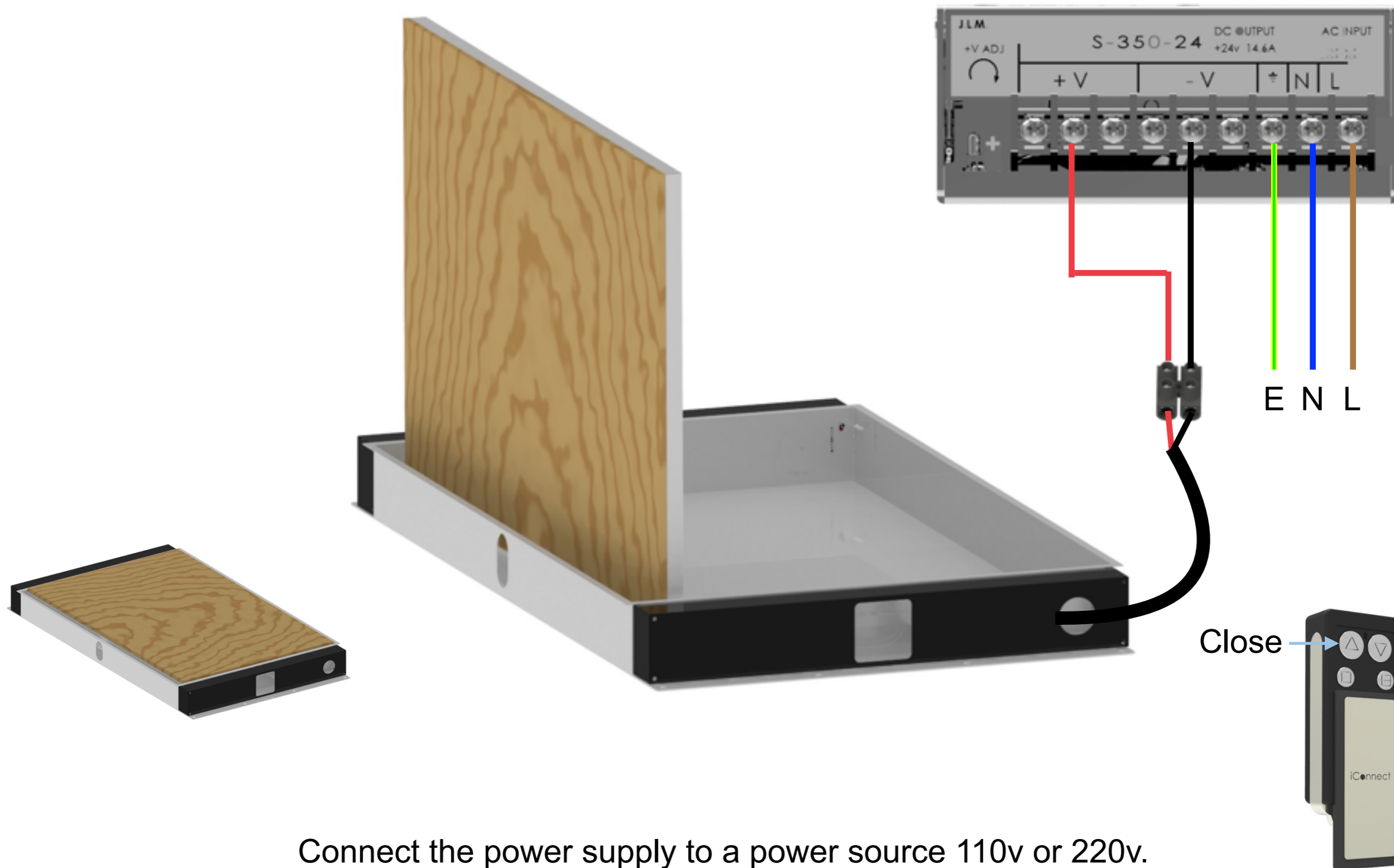
Connect the power supply to a power source 110v or 220v.
 Connect the main cable that runs from the opening round elevator power supply according described.
 Click the Open button on the remote control one time, and wait until the Lift door opening angle reaches an estimated 90 degrees and then click the Stop button.
 Unplug the power supply from the power source



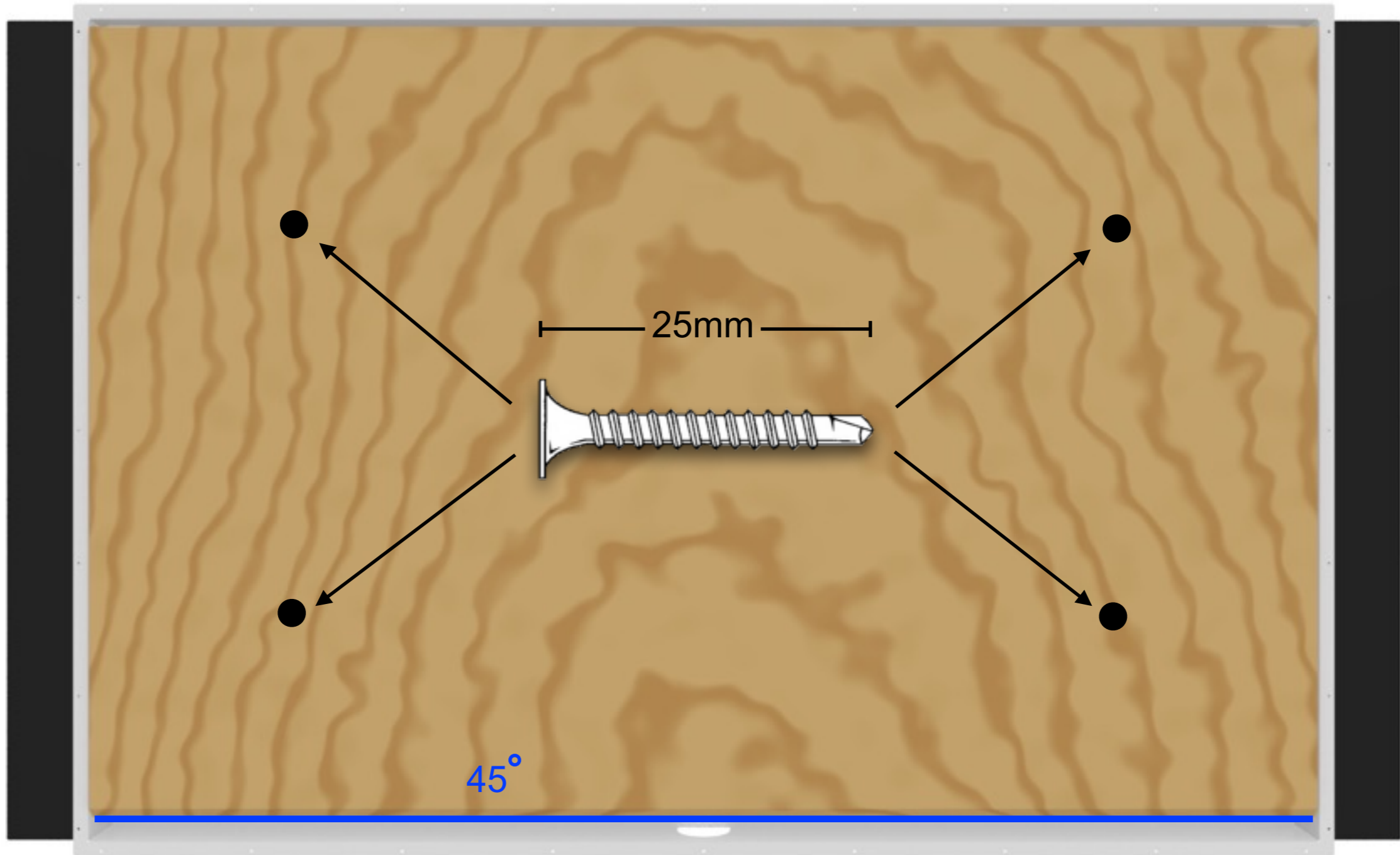
.Set the wood surface by 12 screws

Make sure you are working with a screwdriver with a magnetic head so that the
.screws will not fall into the door

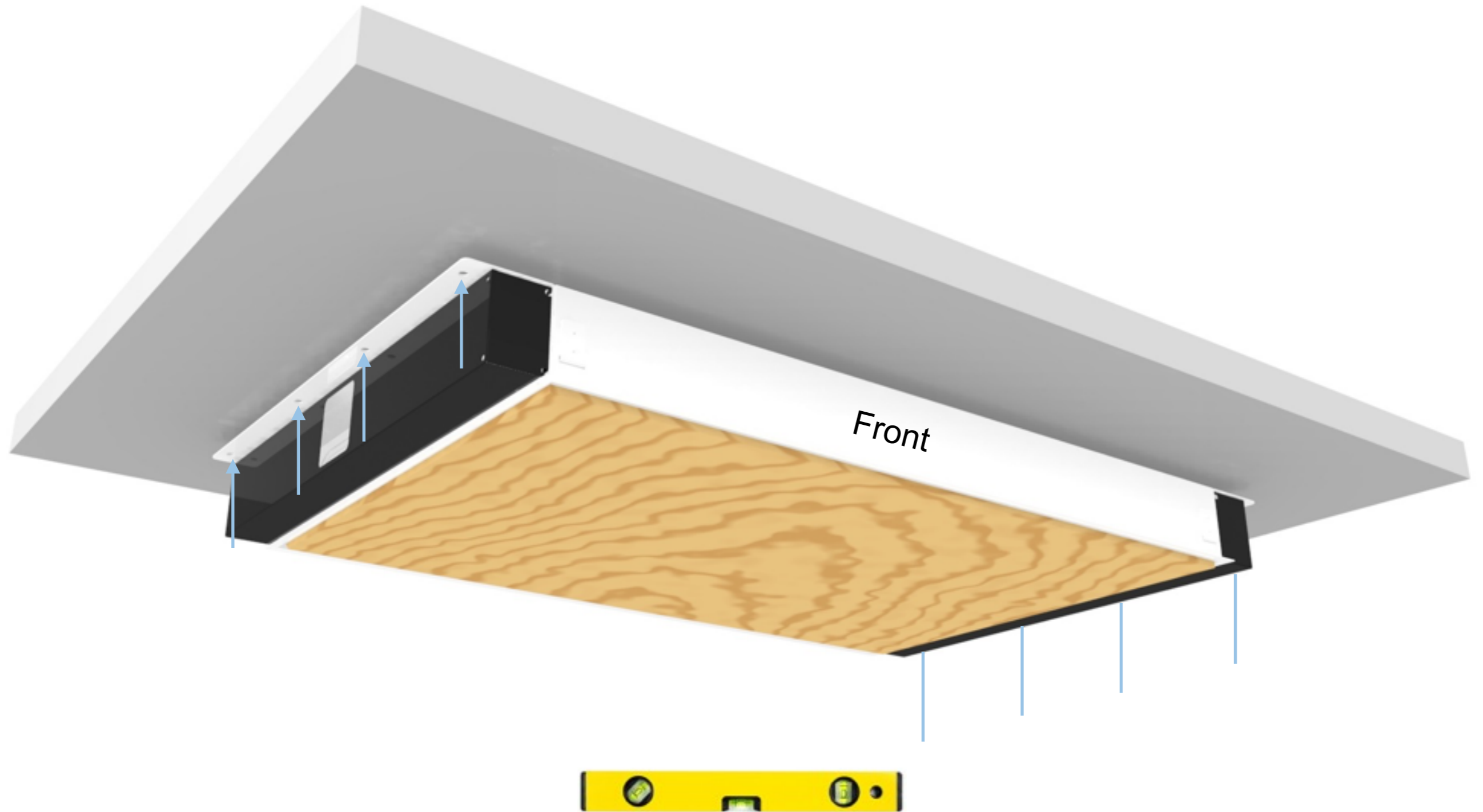
Please note that the screws are not breaking the surface to the other side



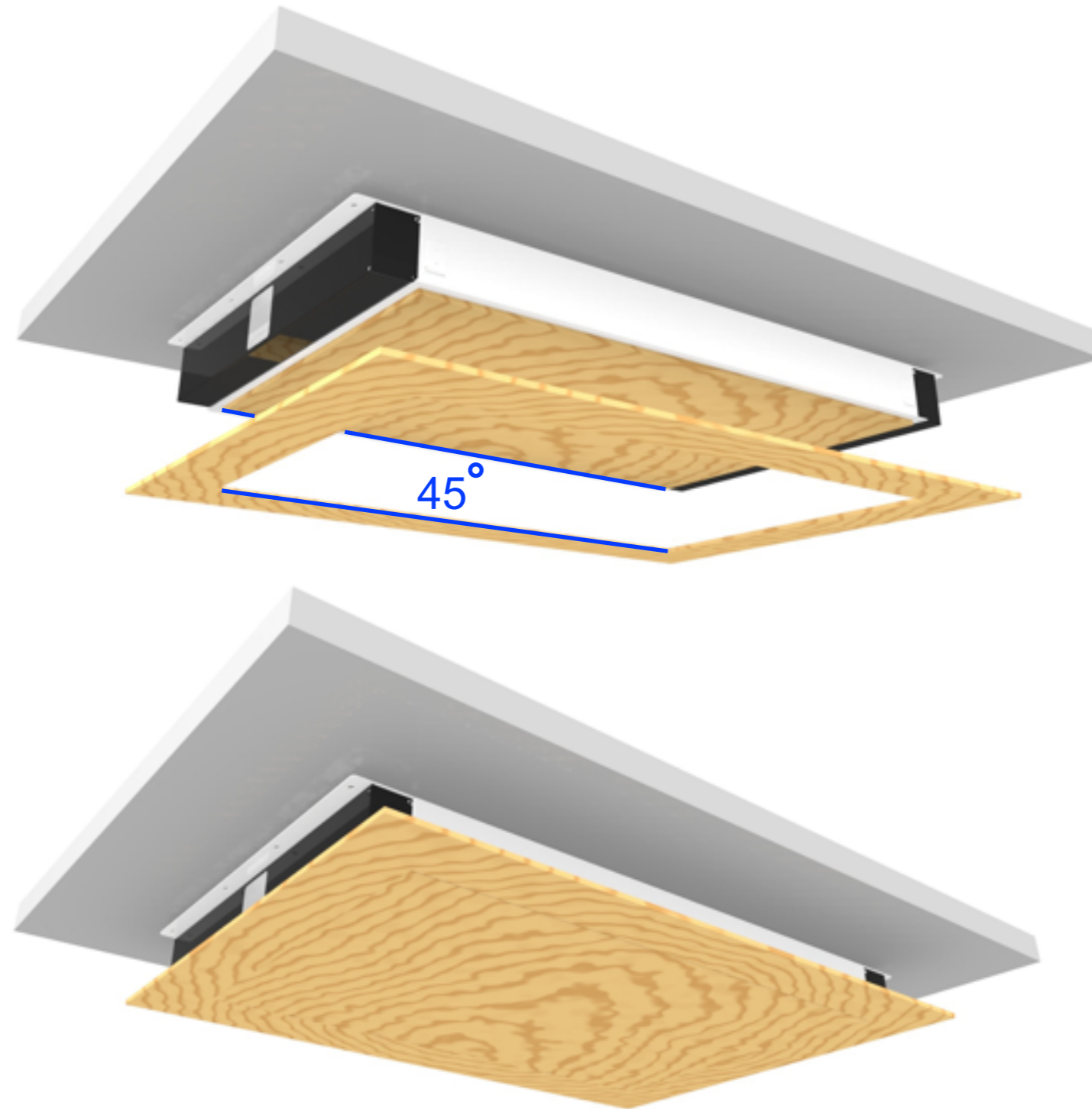
Connect the power supply to a power source 110v or 220v.
Click the Close button on the remote control one time, and wait until the Lift door closes to the end



Loosen the 4 screws mounted in the first stage

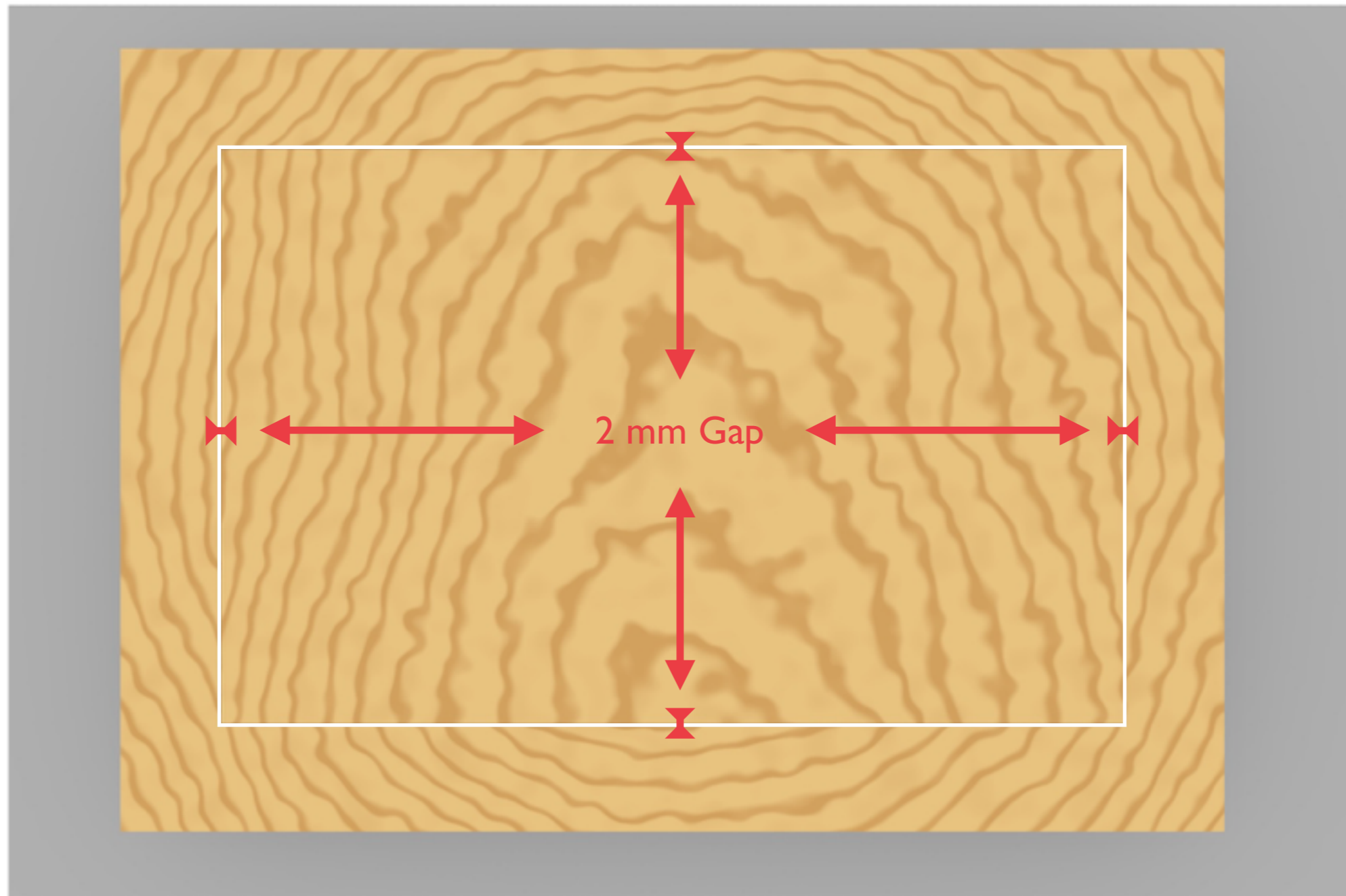


.Mark 8 holes in the ceiling
Ceiling drilled 8 holes diameter 10-12mm and install the lift to the desired height
Make sure the lift is level and entrenched

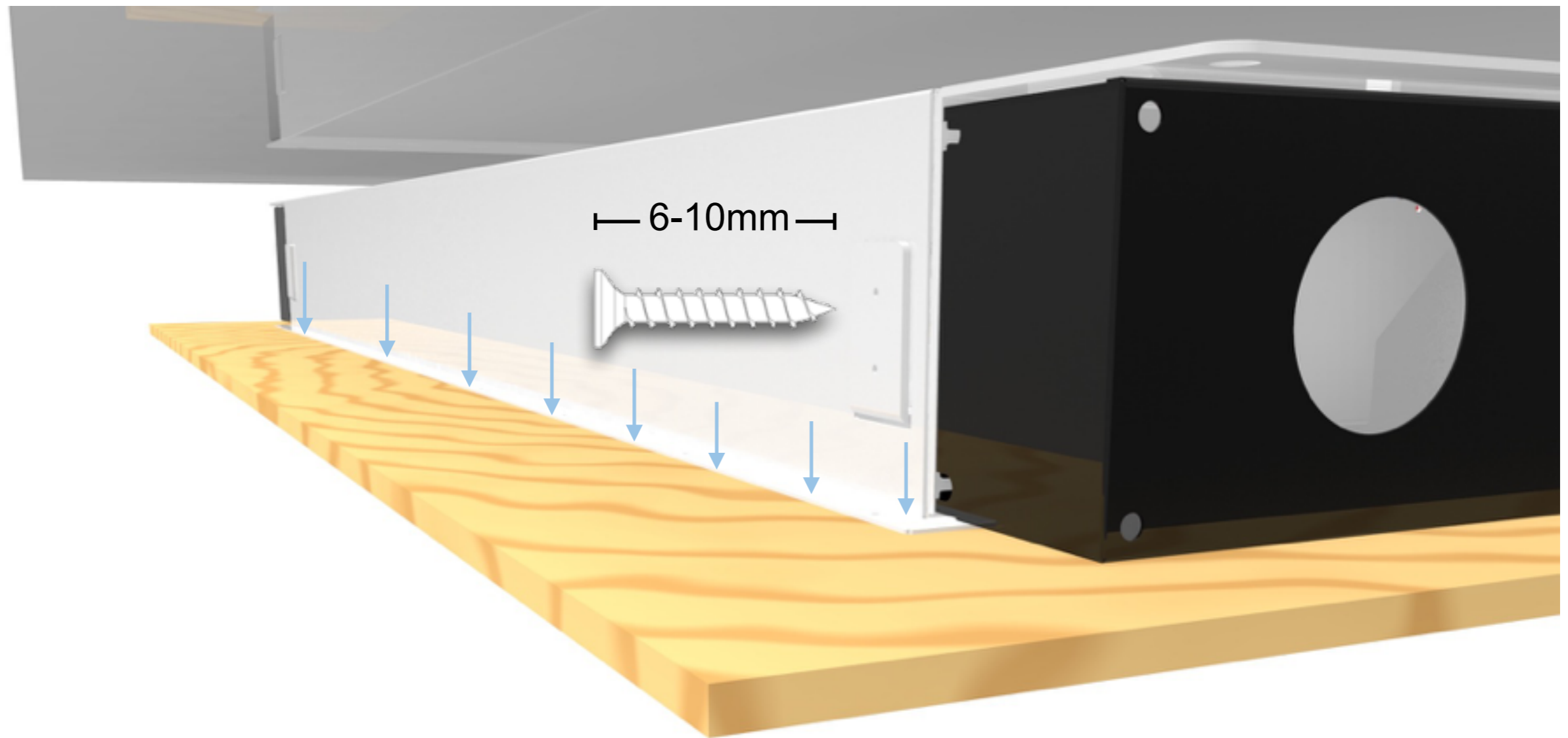


Assemble the wooden frame and make sure the cutting side in 45 degree overlap surface lift door

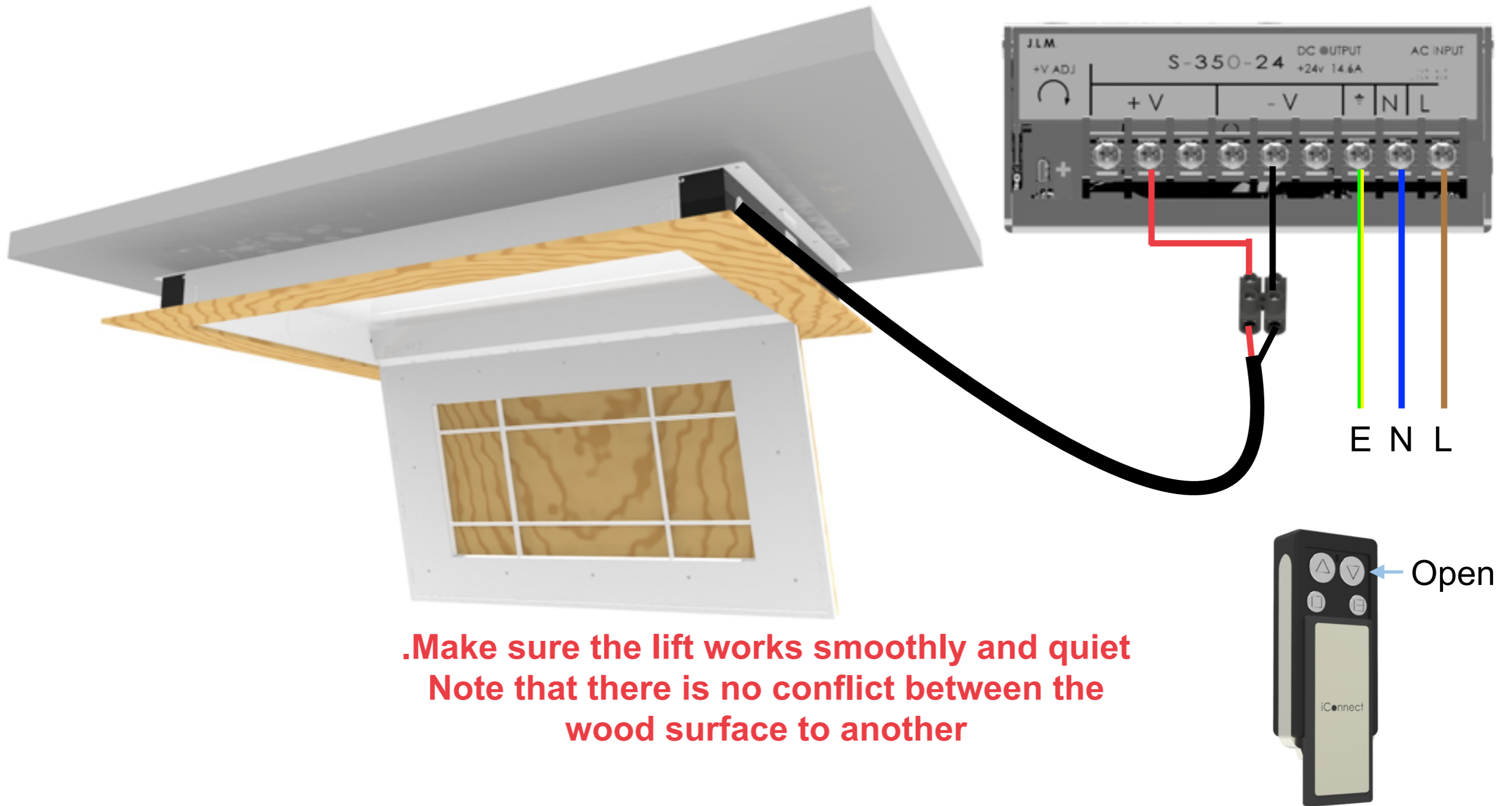
Bottom view



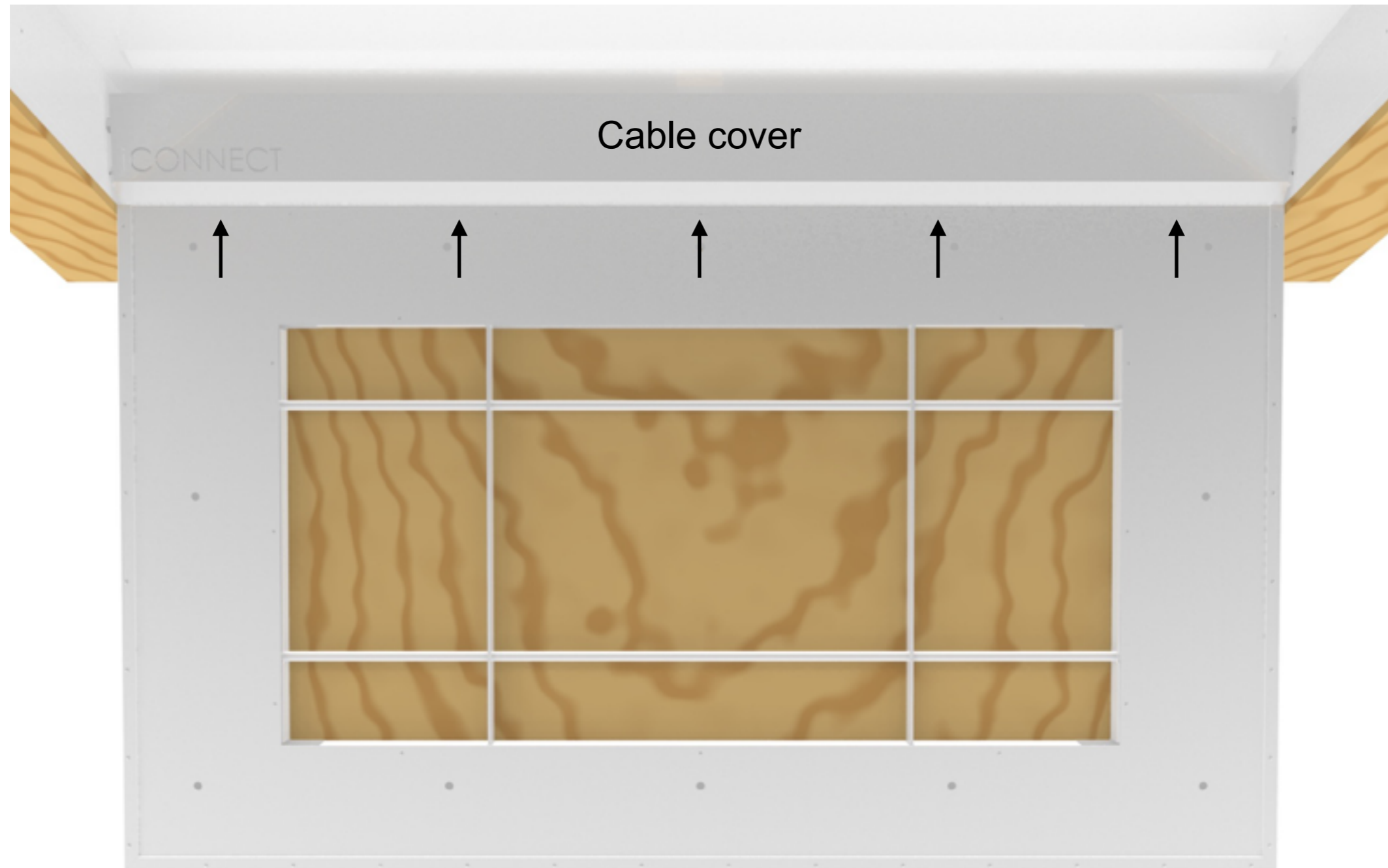
Make sure saved a margin of 2 mm on each side



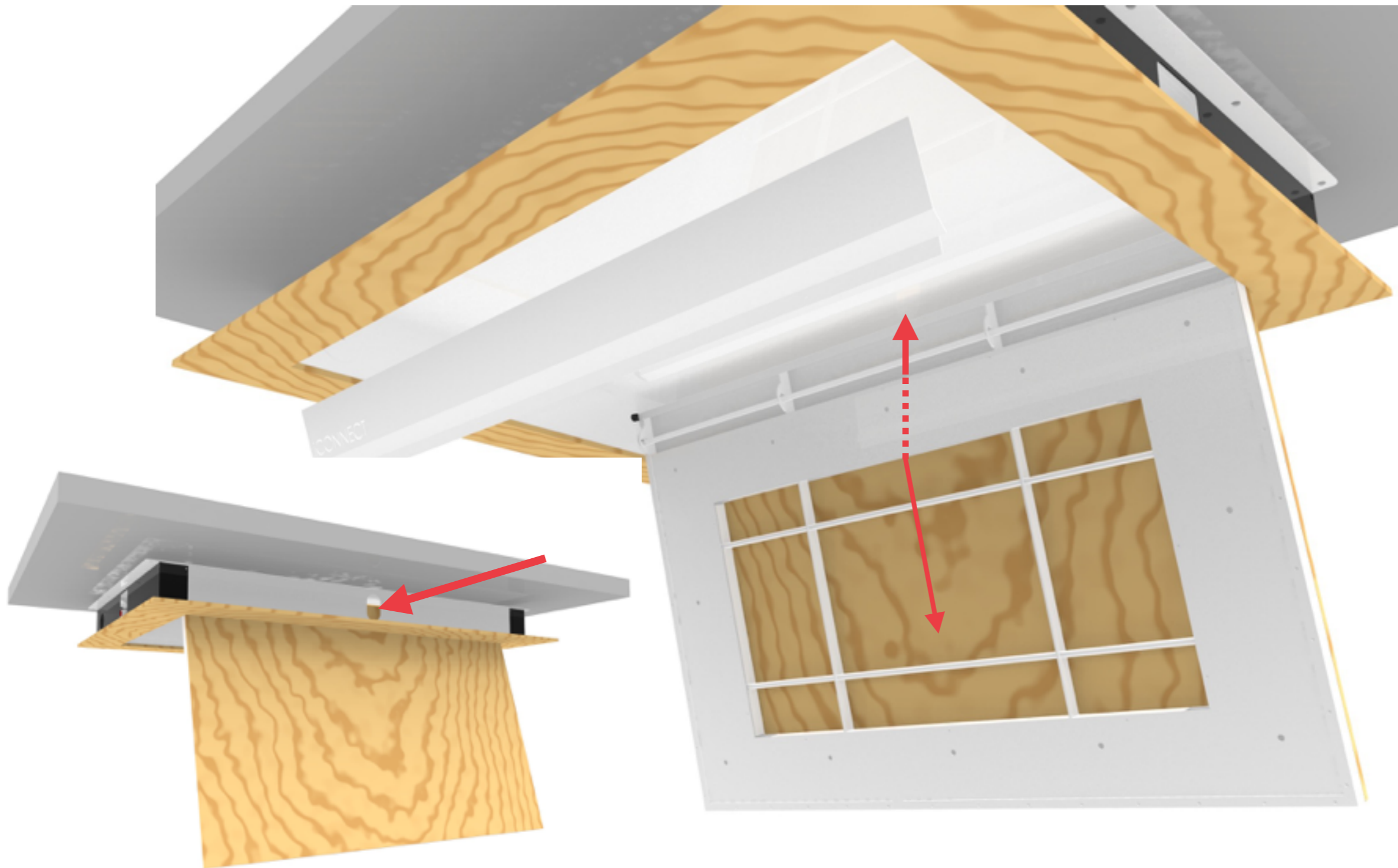
Set the wooden frame by screws on all sides



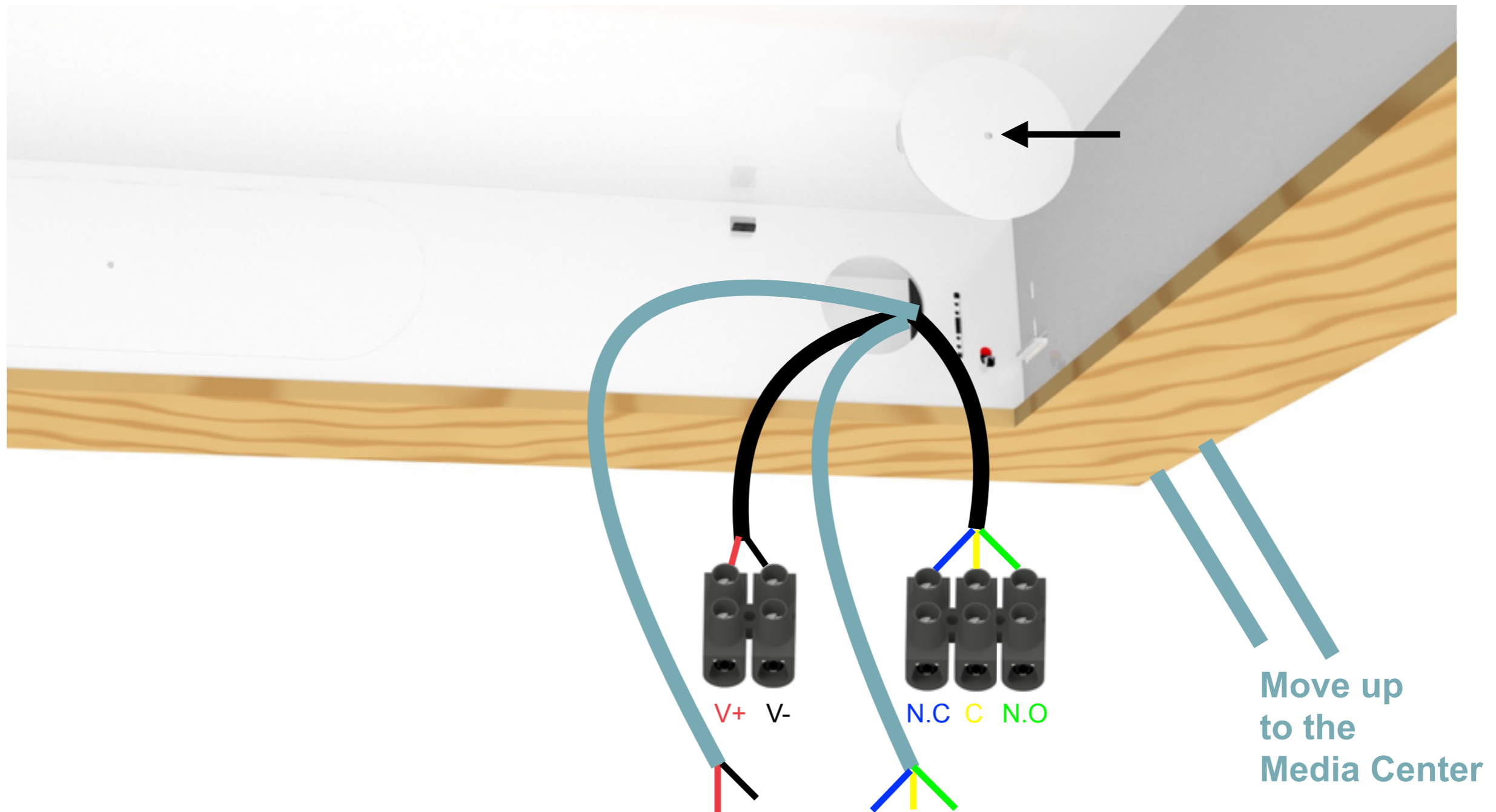
Connect the power supply to a power source 110v or 220v.
Connect the main cable that runs from the opening round elevator power supply according described.
Click the Open button on the remote control one time, and wait until the Lift door opening.



Loosen the 5 screws of the cable cover

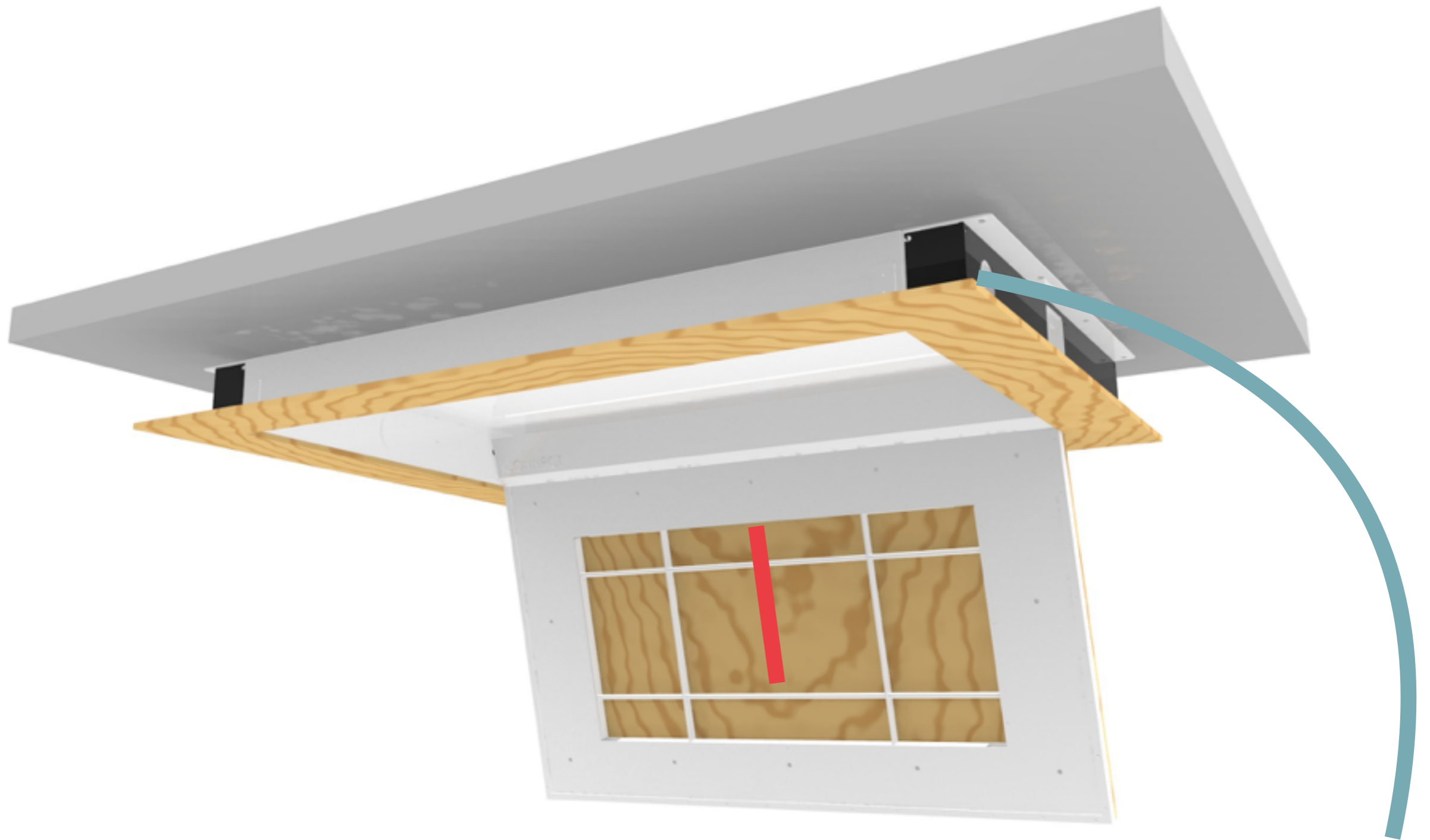


Move the wiring for the screen according to the description
Close the cover back



Loosen the screw of service coverage. Pull back slightly, then left or right to disconnect

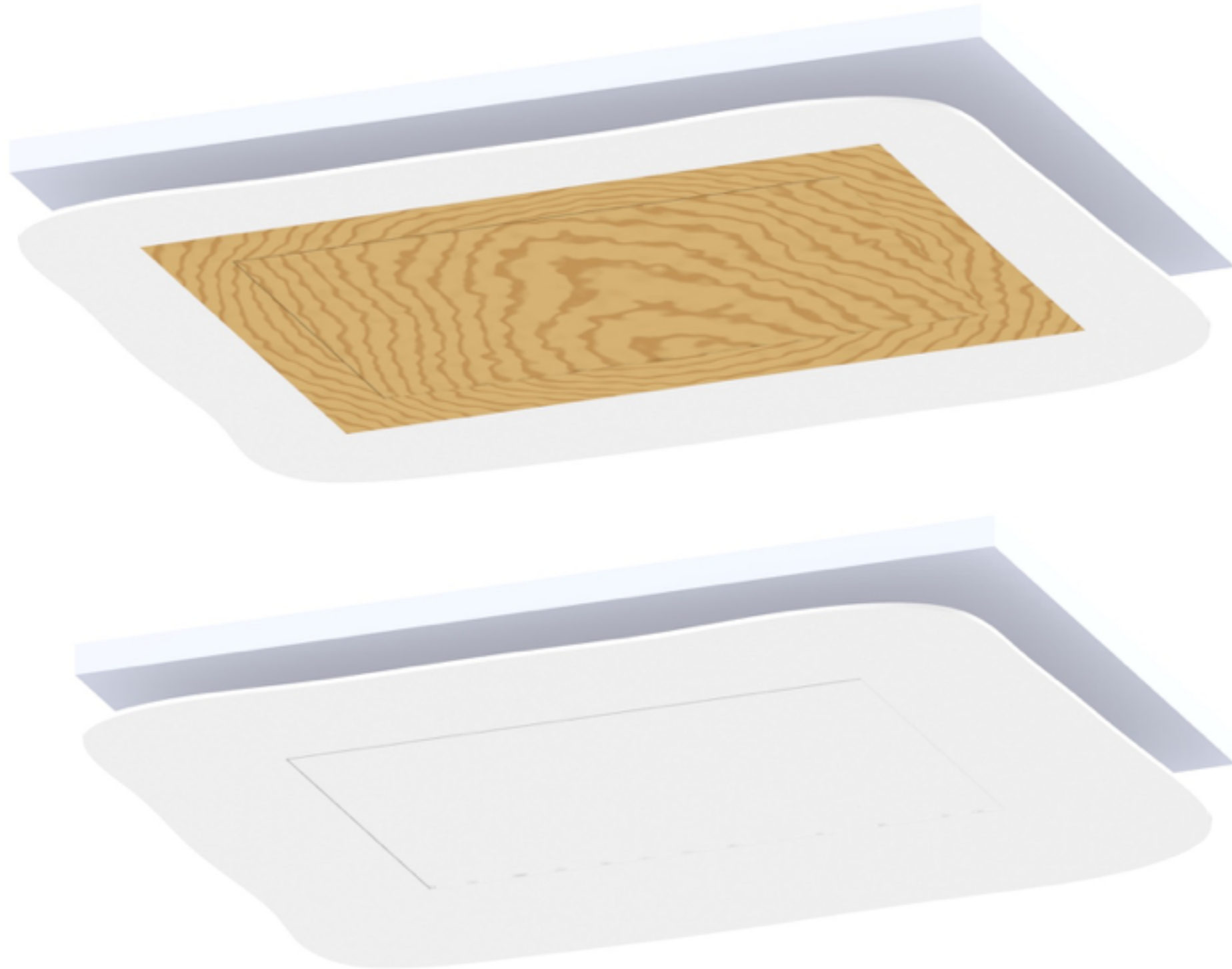
Insert wiring to operate the lift and connect it according to the description
.Fold the wires neatly and insert them into the opening service
Close the cover of service



The **red** line represents the wiring for the screen
The **turquoise** line represents the wiring for Command lift



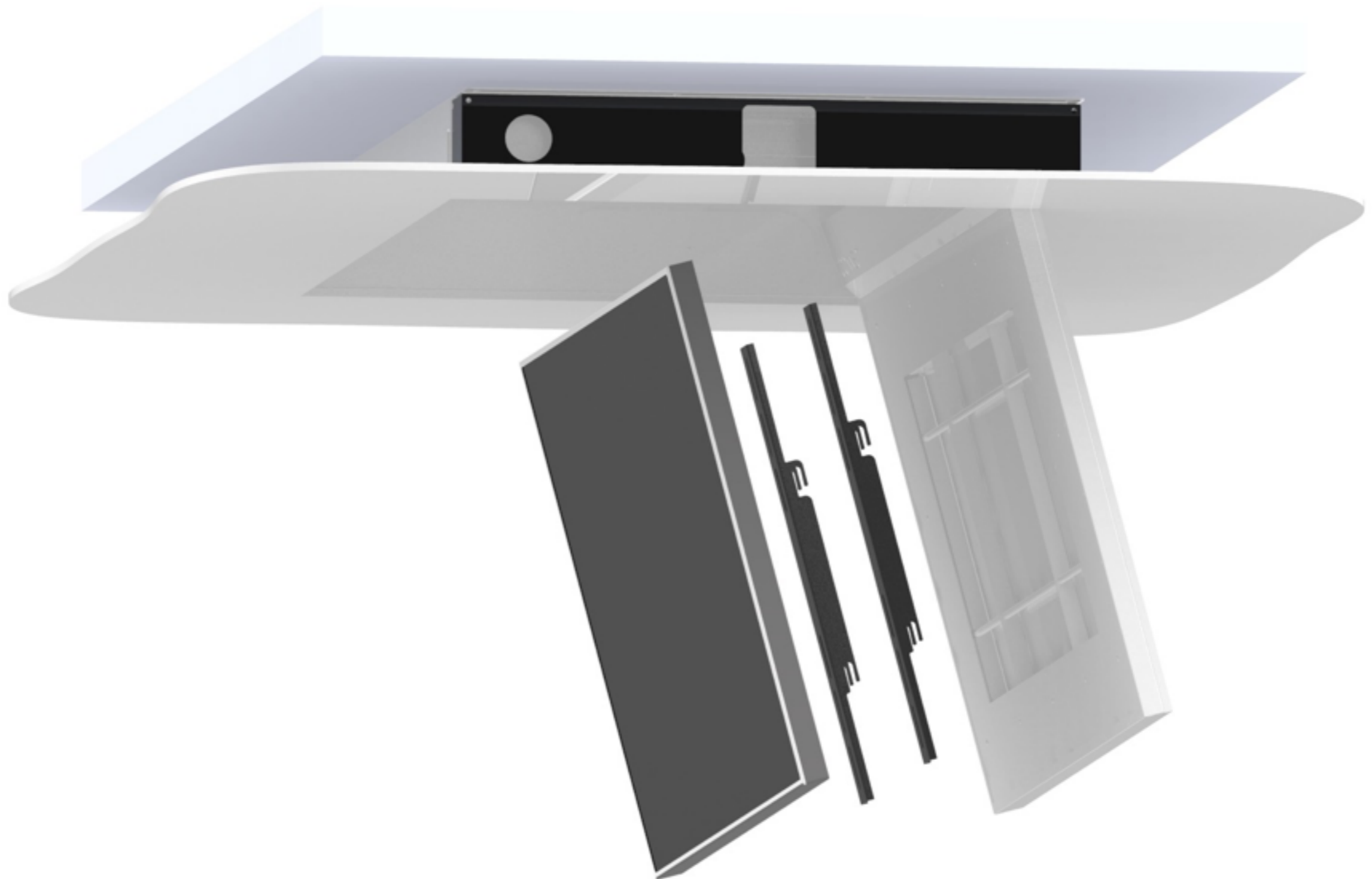
Adjust the plaster ceiling wooden frame



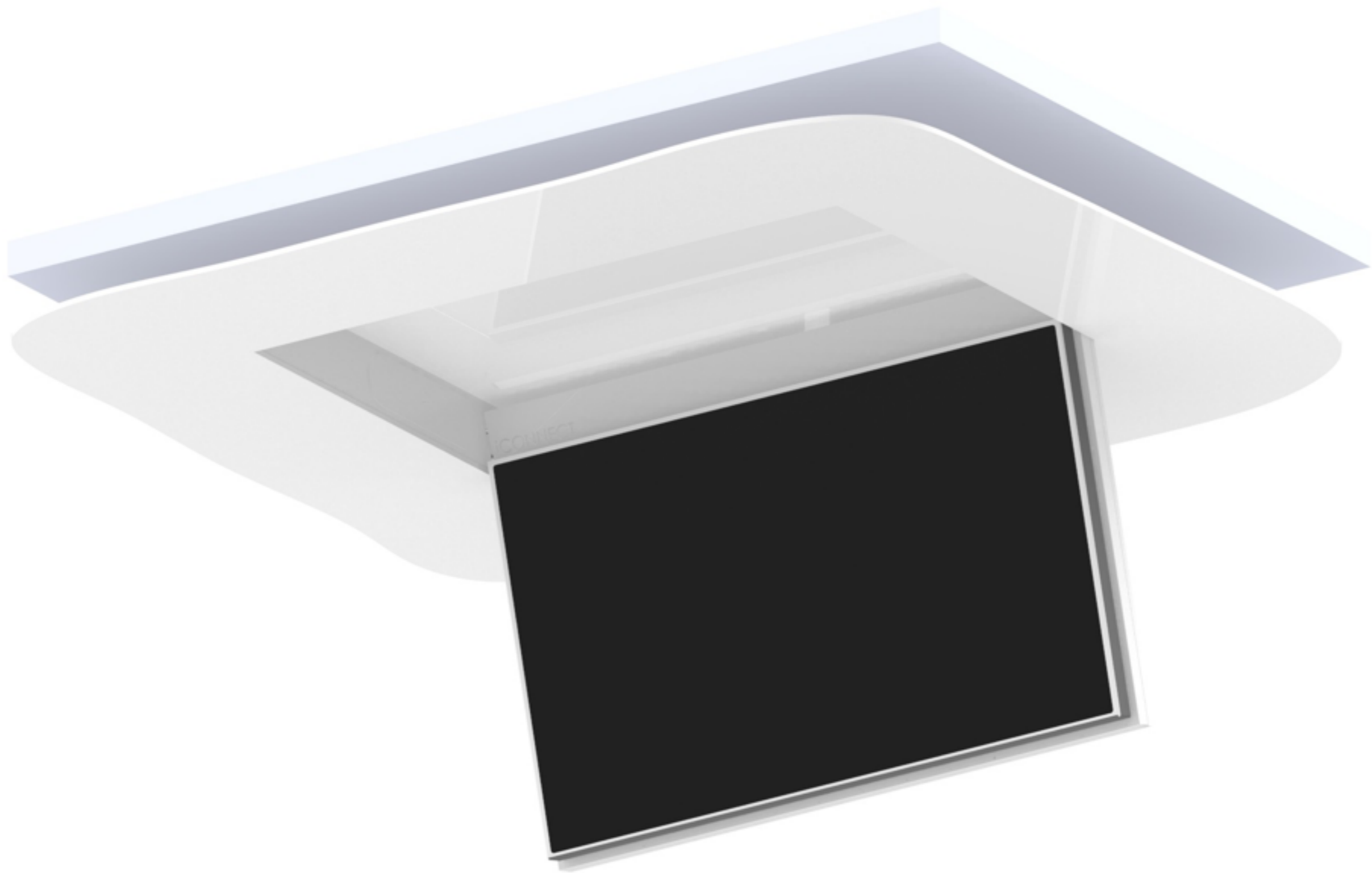
Polisher connections, painted the ceiling



Open the lift make sure that the level of finish perfect



Install the TV screen display adapters
Connect the wiring to the screen
Mount the screen on the brackets lift door



Enjoy your product