

# Honeycomb OPENVIEW

Motorised Skylight Blind **FITTING INSTRUCTIONS**

## Assembly video



- Open your camera
- Hold it over the QR code
- Follow the link on the link to view this video.

## Fitting Tips

This blind needs 2-3 people to install it safely into the recess

It is your responsibility to ensure you have safe working at height ladders

It is your responsibility to provide fixings suitable for the substrate you are fixing into (these are not provided).

It is advised that you test the blind at ground level before you fix it into the recess. This allows the blind to be easily adjusted before it is in the air



## **Required tooling**

- Pencil
- Crosshead Screwdriver
- Drill
- Hammer
- 5.5mm Masonarydrill bit
- 3mm HSS drill bit
- 5mm HSS drill bit
- Spirit level

## **PLEASE NOTE!**

You will receive 2 x deliveries!

The Honeycomb Openview blind is manufactured in our factory in Dubai. The fixing angles are manufactured at our UK factory.

These deliveries will not come on the same courier and may come a week or so apart.

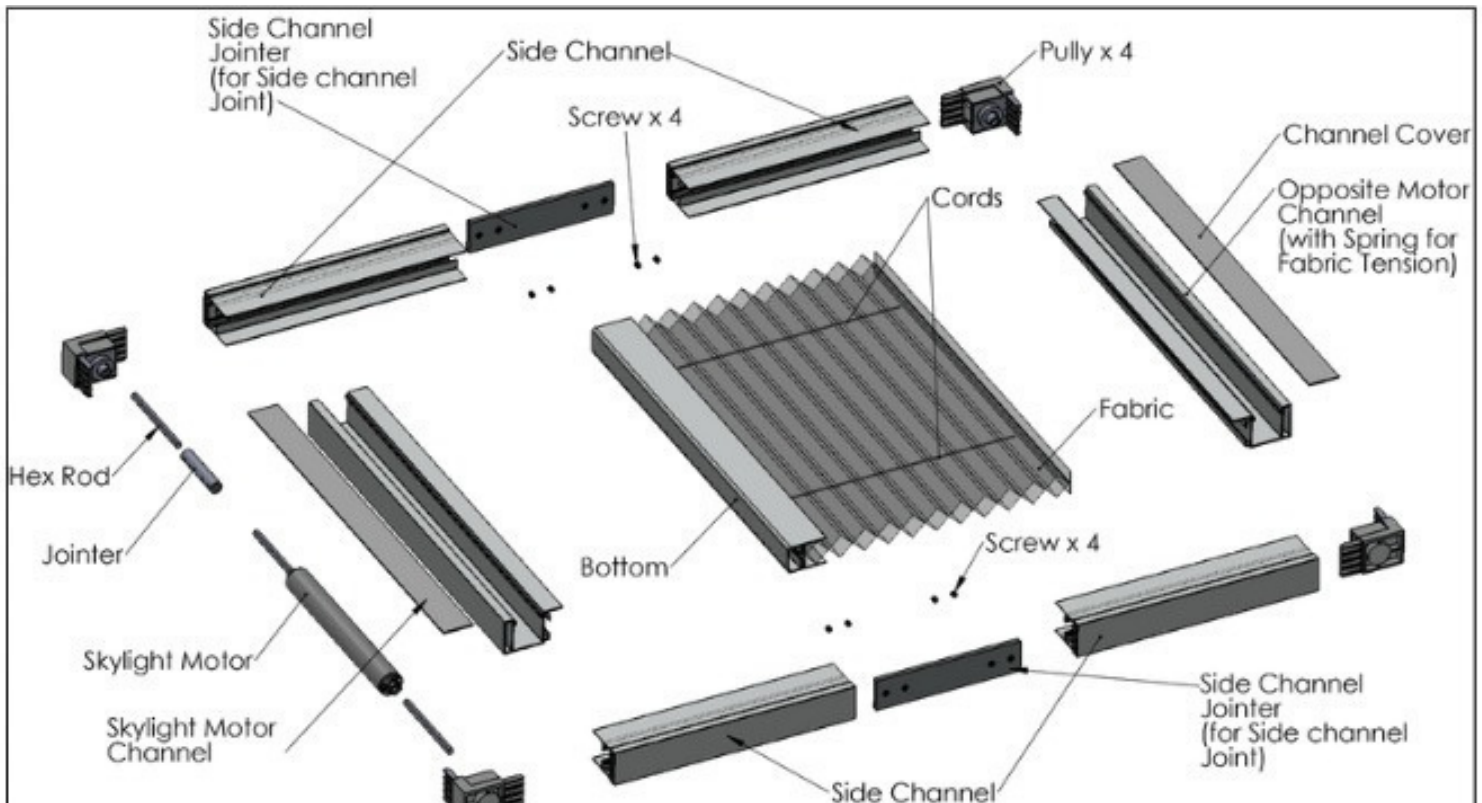
So therefore please check you have everything you need ie the blind and the angles before proceeding to fit the blind. You can assemble the blinds without the angles and fit the angles without the blind but you will not be able to complete the fitting without both parts of the order

# The Blind

The **Honeycomb OPENVIEW** blind is a 4 sided blind that operates within its own frame.

The beauty of this blind is that it has no visible guidewires (hence the name OPENVIEW).

As per the exploded diagram below, arrange all the components on a clean flat surface



We recommend **watching the assembly video** before proceeding with the assembly of the blind.

If your blind is over 2.7m long you side rails will come in 2 x pieces **watch this video** to see how to join the 2 pieces (also refer to p5 of these instructions)



- **Open your camera**
- **Hold it over the QR code**
- **Follow the link on the link to view this video.**

If you find that your side rails have become unassembled in transit **please watch this video** (by scanning barcode below)



- **Open your camera**
- **Hold it over the QR code**
- **Follow the link on the link to view this video.**

A

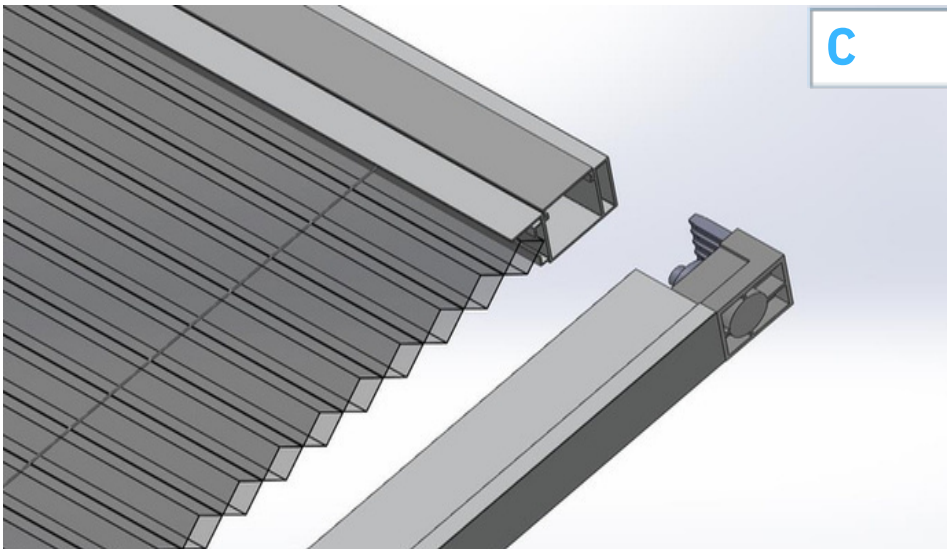


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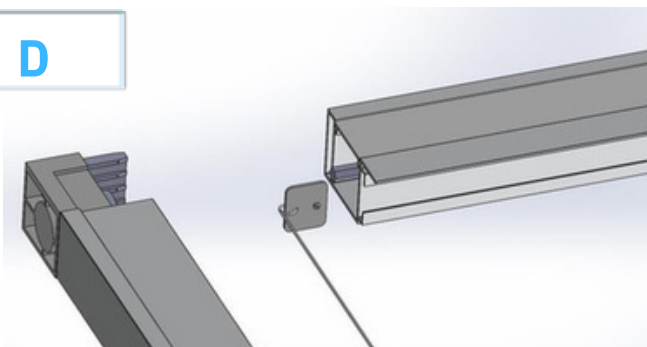
Make sure the spring is  
100% central

**If your blind is over 2.7m long see the next page for step B. If your blind is under 2.7m long continue with the following steps in conjunction with the assembly video .**

C

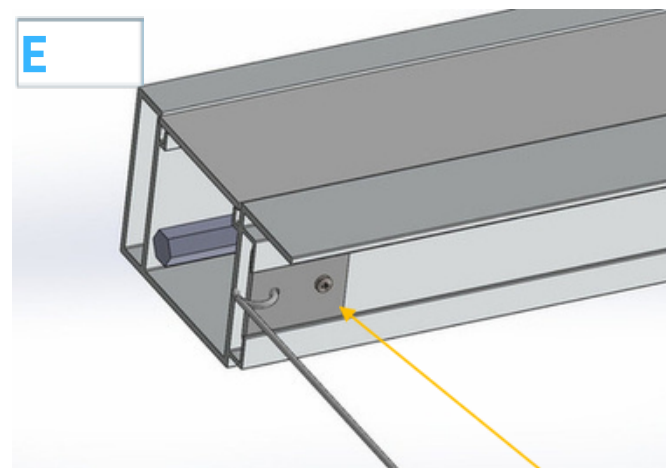


D

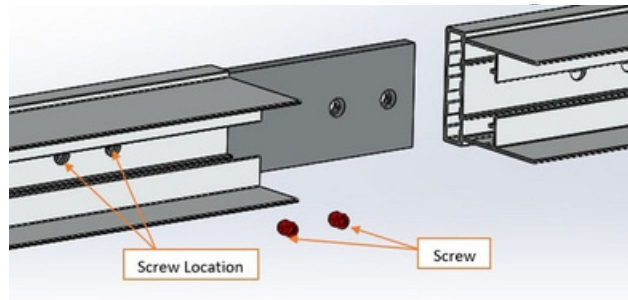
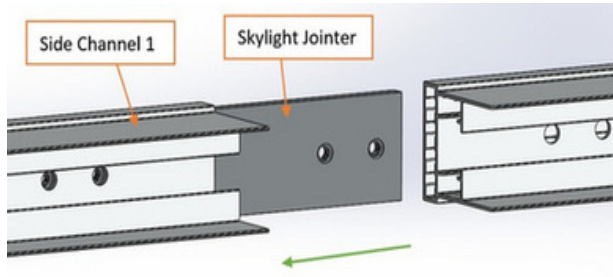


Make sure the cords are not tangled

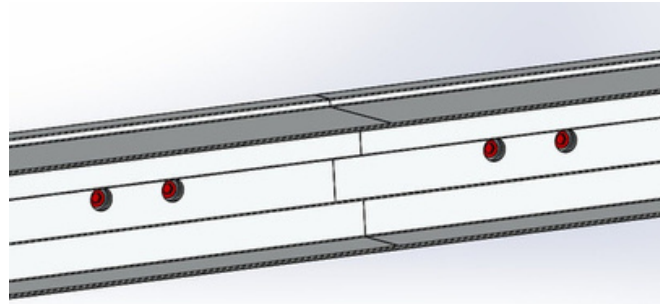
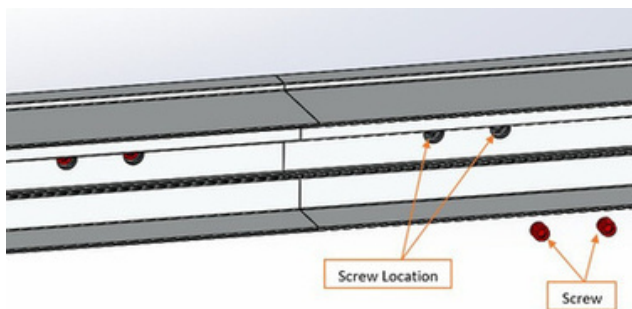
E



Screw into edge of side channel- make sure  
screw is inwards

[Watch video](#)

Make sure that the hole in the side channel and jointer hole are aligned. Insert the screw and tighten it.



Once the side channels are assembled refer to p4 (A-C)

Once the blind is assembled you must **test the blind on the floor** before you install it to check that it is set up correctly and there is nothing wrong. Do this by powering up the motor (by either plugging it in or attaching the battery pack). The blind is pre programmed in the factory and ready to use so you will just need to use the arrows to operate the blind.

If the blind is wonky or not working properly visit the above trouble shooting videos and if these do not resolve your problems email us at [team@skylight-blinds-direct.co.uk](mailto:team@skylight-blinds-direct.co.uk) (sending us photos and videos of the problem)

The blind should be fitted with the motor and the back of the fabric facing towards the sky

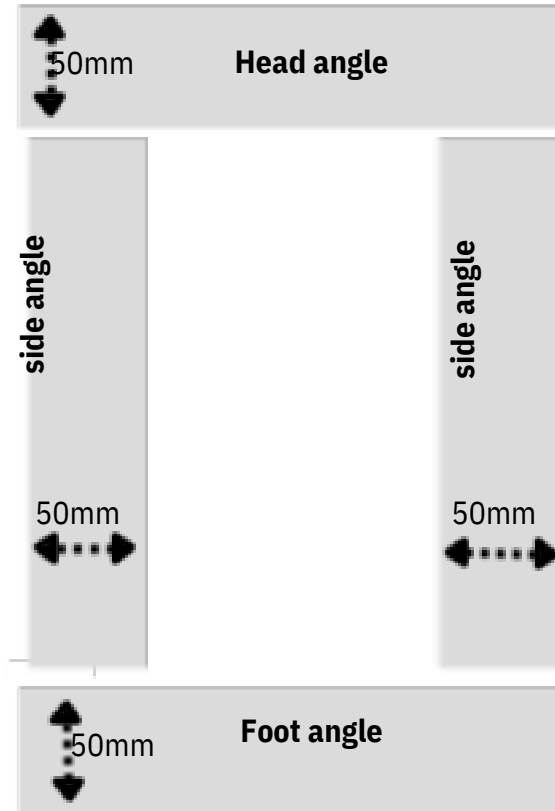
When you are ready to install the blind into the reveal you should have at least 2 **people** as the blind needs to be held in place when it is lifted and it can be flimsy and the blind is held together by tension not by screws.



# The Fixing Angles

We provide you with 4 x **50mm x 25mm pre drilled angles** that are designed to be fitted into your roof recess.

These angles support the frame of the OPENVIEW blind and allow for easy fitting.



## How to fit the angles

Fit the angles into your recess as per the above layout. We provide you with the head and foot angles at the full recess size and the side angles are designed to butt up to the head and foot angles so are provided 100mm less than the overall recess length. The side angles should come pre drilled by the factory. You can drill your own holes or choose not to use ours. See following pages on how to fit the angles.



### Step 1:

Offer up the aluminium angle shelf to each edge of the recess, with the base of the shelf in line with where you originally measured.

Mark up the pre-drilled holes in the angle inside the recess using a pencil.



### Step 2:

Using a 3mm HSS drill bit predrill a hole. If timber is located, drill all holes using the 3mm drill bit. If there is a cavity behind the plaster, drill holes using 5.5mm masonry bit and insert red rawl plugs.

### Step 3:

Attach one piece of the aluminium shelf to one end of the recess using either long no6 screw to fix into timber or use 1 ½ no8's if fixing into plaster board.



#### **Step 4:**

Once one short side of the aluminium shelf has been fixed into position, one person will need hold the blind within the frame balancing on the aluminium shelf whilst the other fixes the opposite side of the shelf to the recess – once complete the blind will be able to rest in the recess with the two shelves as support.





### Step 5:

The blind should now rest in place. Lift the frame of the blind up slightly to allow room to add the remaining aluminium angles (the long sides).



### Step 6:

Make sure the back of the blind is facing the sky. This is the side where you have access to the motor and springs. We provide covers that are designed to be placed over the exposed cavities. They don't click into place. They are designed to stop dust and insects falling into the motor and the springs. Just place them onto of the ends and feed the cable out of the back of the blind as per below photo.



b Openview Assembly Video NEW

### Step 7:

Blind is now in place and ready to operate

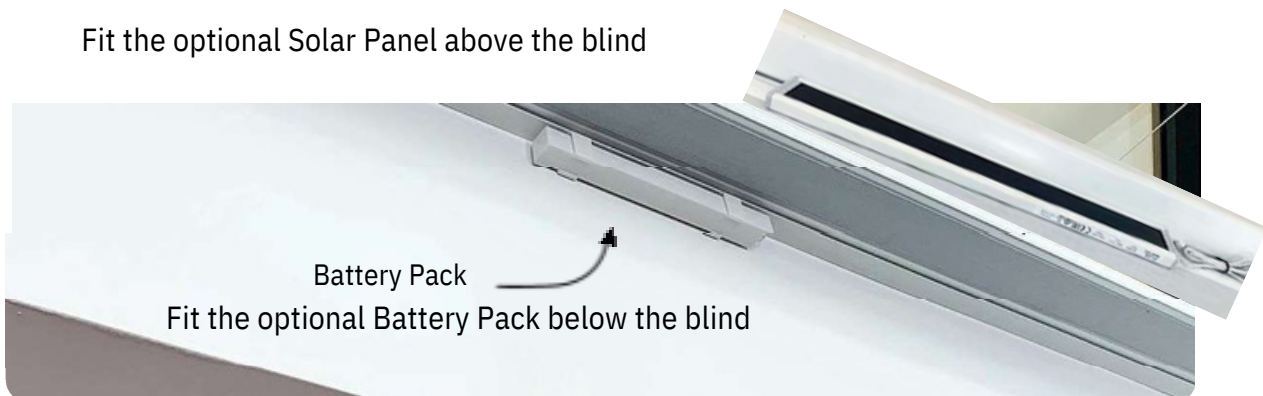
## Power supplies

When you ordered your blind you would have chosen a power supply. It would have either been battery/solar powered or mains powered.

### Battery solar powered

Your battery/solar powered blind is powered by a Somfy Tilt 25 motor which is housed in the foot of the blind and is accessed from above the blind. When you get your blind make sure you put the battery on to charge for a couple of hours. The battery pack must be mounted under the blind. This avoids excessive heat from direct sunlight interfering with the battery's safety and performance. To facilitate this you will need to drill a hole into the angle at the foot of the blind big enough to accommodate the cable coming out of the battery pack into the motor and the cable coming out of the solar panel into the battery (5mm should be sufficient). This hole will be covered up by the battery which you will fit below the foot of the blind.

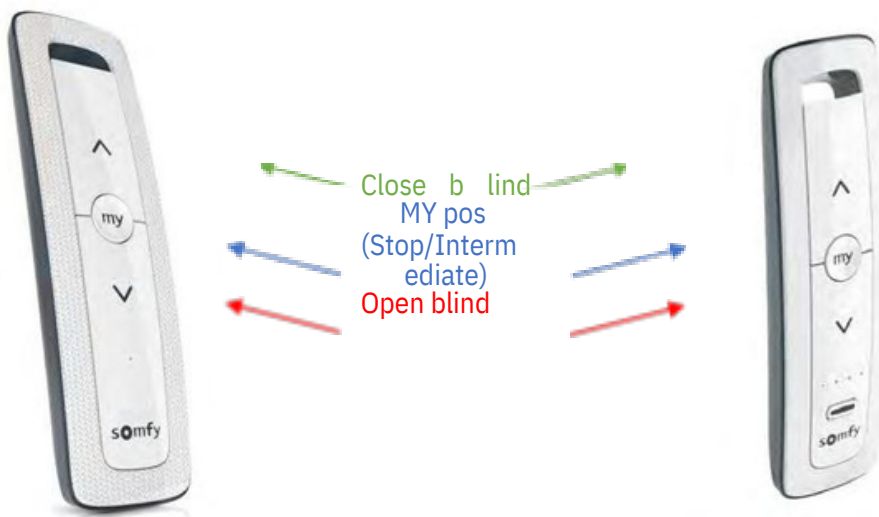
Fit the optional Solar Panel above the blind



### Mains powered

Your mains powered blind is powered by a Somfy Tilt 25 motor which is housed in the foot of the blind and is accessed from above the blind. A 3m cable is attached to the motor and exits the back of the motor (facing the sky). The best and easiest way to power this blind is to plug it into a standard 3 pin plug socket (above your blind if you can). There is a power adapter (transformer) in the plug of the blind.

Power up the motor (either by plugging the blind in or by attaching the battery pack).  
Press the up or down button on the remote to test the blind is working.  
The motor comes pre-programmed



Single channel remote

Multi channel remote