# LOOV-A-SLAT BLY

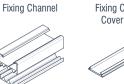
Brochure Code: LSPA1.4

# SAVE WITH DIY

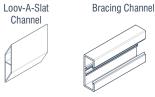


Loov-A-Slat® DIY Kit

BEFORE STARTING: It is recommended that any loose parts or panels being assembled are placed on a clean blanket to prevent scratching of the material. If a drop saw is being used it should be cleaned after each use to remove swarf which can scratch pieces. Use appropriate Safety Equipment and procedures at all times.













Bracing Channel Cap



#### STEP 1

Cut Fixing Channels to the required height +15mm to allow for the Fixing Channel Cap (see Step 8).

#### STEP 2

Fasten the Fixing Channels to the supports using Tek Screws at regular intervals over the full length of the channel. Ensure the Fixing Channels are true and level with each other.

# STEP 3

Cut the required number of Loov-A-Slats to the calculated length. Calculated length = measured length between supports -20mm (The 20mm is to ensure a 10mm clearance gap at each end).

### STEP 4

Slide the first Loov-A-Slat down to the base of the Fixing Channel. Ensure it is level and then fasten it to the channel at both ends with Tek Screws.

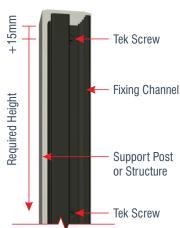
# STEP 5

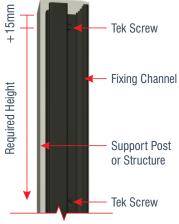
Slide a single supplied Spacer onto each end of the Loov-A-Slat ensuring they sit flush with the Loov-A-Slats angled face.

Slide another cut Loov-A-Slat onto the Spacers.

#### STEP 6

Repeat Step 5 until the finished height is achieved. Check the level and seating of the Loov-A-Slats regularly and make any adjustments as required by tapping them down using a soft piece of timber.





Fixing Channel

Support Post

or Structure

Loov-A-Slat

Tek Screws

Loov-A-Slats

Spacer

Support Post or Structure

Fixing Channel

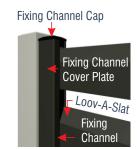
Tek Screws

# STEP 7

Fasten the top slat and every 4th Loov-A-Slat with Tek Screws (In high vibration areas, every Loov-A-Slat should be fastened).

#### STEP 8

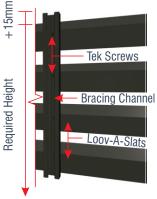
Cut the Fixing Channel Cover Plate to the same length as the Fixing Channel and slide into place (Cover Plates can be held in place using clear silicone). Install the Fixing Channel Caps into the top of the Fixing Channels.



The following Steps 9 & 10 only apply for panels > 1.8m wide

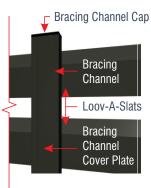
#### STEP 9

For all panels > 1.8m wide, a Bracing Channel should be installed in the middle of the panel and fastened to each Loov-A-Slat with a Tek Screw. Cut the Bracing Channel to the same length as the Fixing Channels.



#### **STEP 10**

Cut the Bracing Channel Cover Plate to the same length as the Bracing Channel and slide into place (Cover Plates can be held in place using clear silicone). Install the Bracing Channel Caps into the tops of all Bracing Channels.



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