

Lightbox Cube Knuckles

RX-233 & RX-234

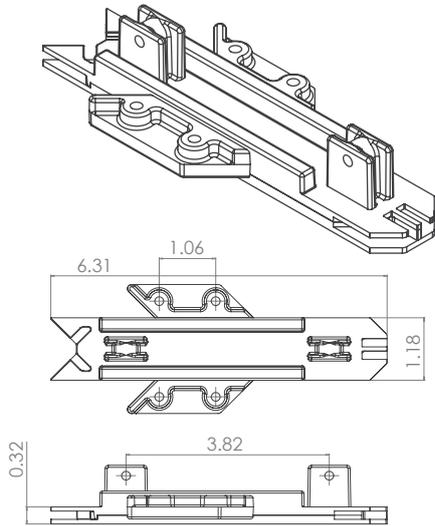
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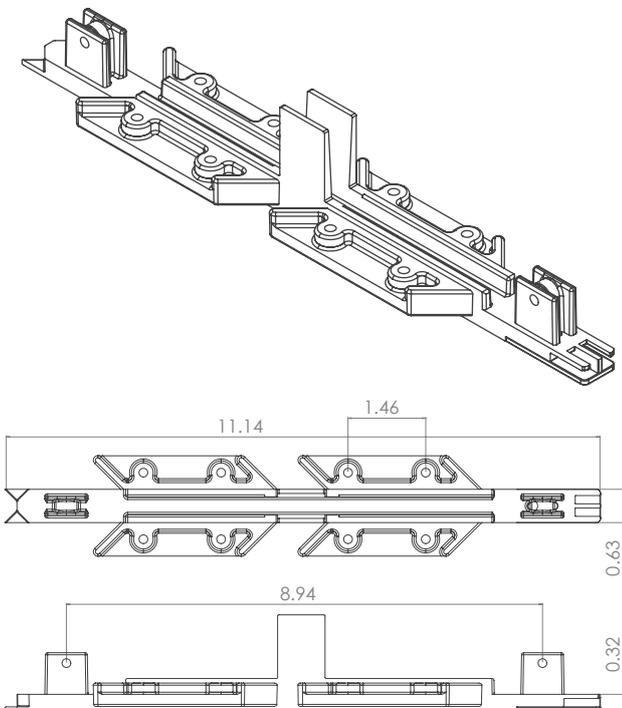
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RX-233
108 CUBE KNUCKLE



RX-234
110 CUBE KNUCKLE



Lightbox Cube Knuckles

RX-233 & RX-234



WEIGHT (RX-233)

5.8 oz per unit



WEIGHT (RX-234)

8.6 oz per unit

KEY FEATURES

- Easy assembly
- Creates cubes and 3d shapes
- Seamless look

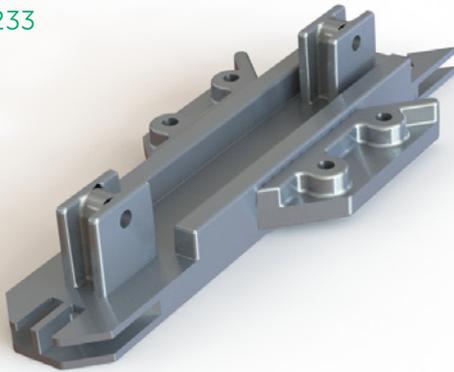
DESCRIPTION

The Lightbox Cube Knuckles are specifically designed to work with the RX-108 & RX-110 Lightbox profiles, they are used create cubes and other 3d Shapes.

The sleek design blends in perfectly with the REXframe profiles and creates a seamless corner that can not only be free standing, but also easily rigged through the threaded holes on the underside of the knuckle.

The Lightbox Cube Knuckles are quick and easy to assemble and can help create a sense of depth and dimension to your lightboxes.

RX-233



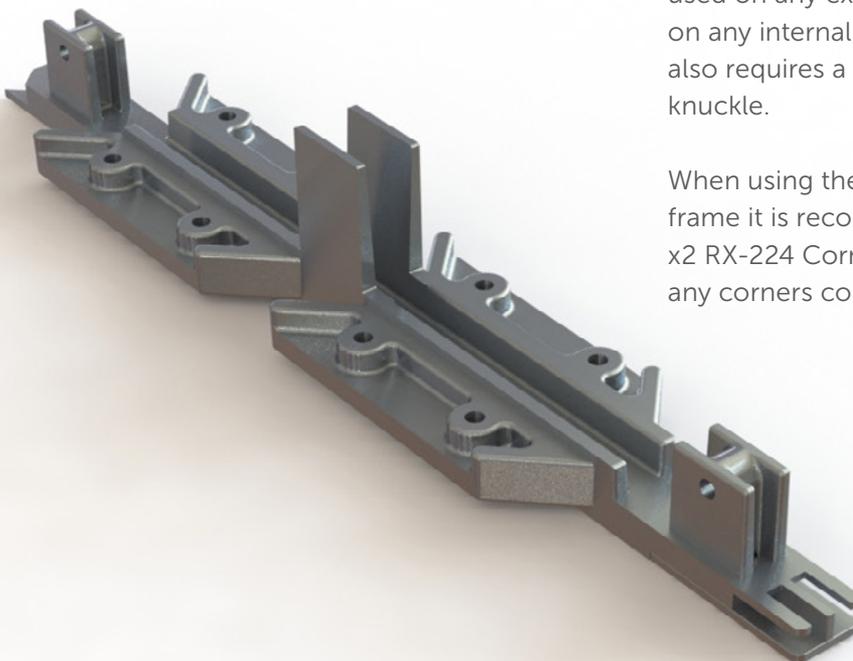
Product Information & Usage

The 108 Cube Knuckle (RX-233) works specifically with the RX-108 lightbox profile & the 110 Cube Knuckle (RX-234) with the RX-110 profile.

CONNECTION

The cube knuckles simply connect via the HD corner screws, holes must be pre-drilled in the correct position for the knuckles to connect properly.

RX-234

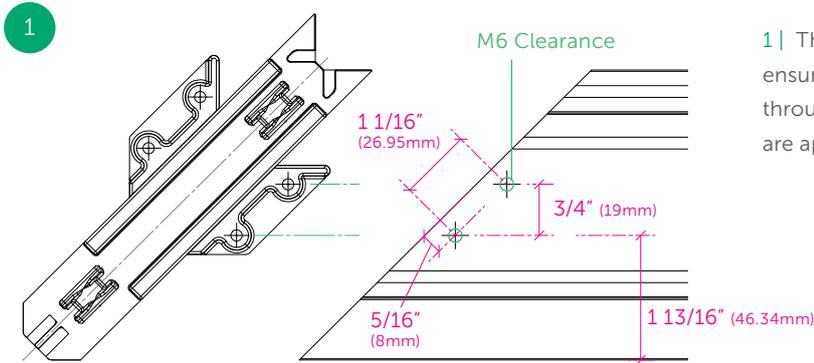


To create the upright posts the RX-106 profile is used on any external corners and the RX-107 profile on any internal corners. The RX-234 Cube Knuckle also requires a RX-111 Support in the centre of the knuckle.

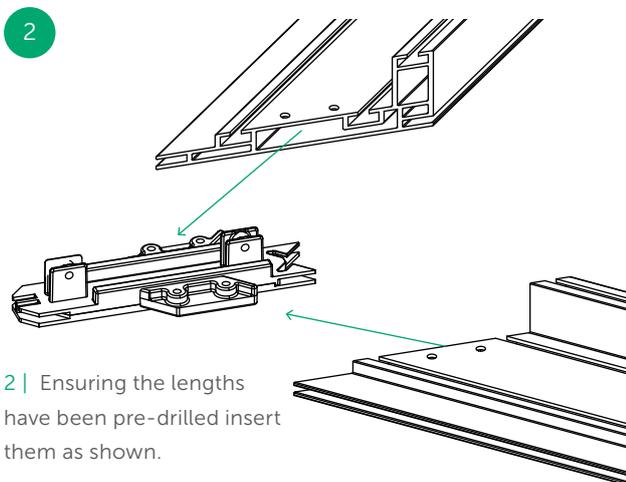
When using the corner knuckles on a free standing frame it is recommended that a RX-111 Support and x2 RX-224 Corner Braces are used in conjunction on any corners containing a knuckle.

HOW TO CONNECT THE 108 CUBE KNUCKLE (EXTERNAL CORNER)

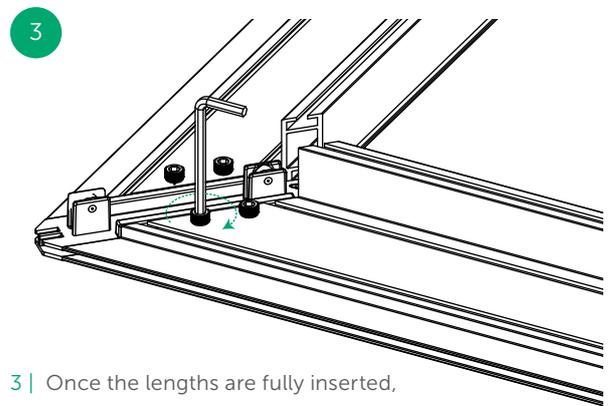
108 Pre-Drilling Measurements



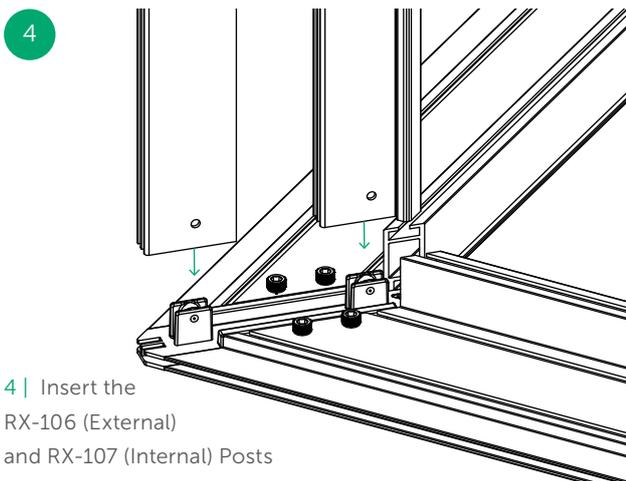
1 | The holes should be cut as shown here, ensure only x1 layer of the profile is drilled through, the same measurements, but reversed are applied to the opposite length.



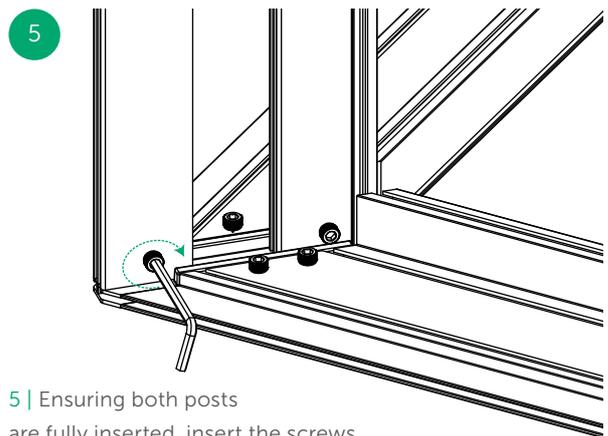
2 | Ensuring the lengths have been pre-drilled insert them as shown.



3 | Once the lengths are fully inserted, insert the screws and tighten, repeat this for each corner



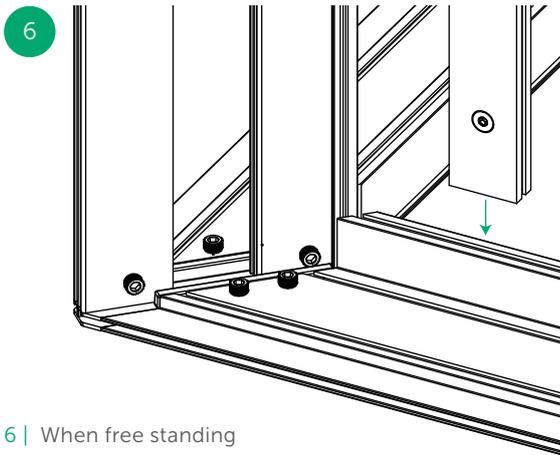
4 | Insert the RX-106 (External) and RX-107 (Internal) Posts



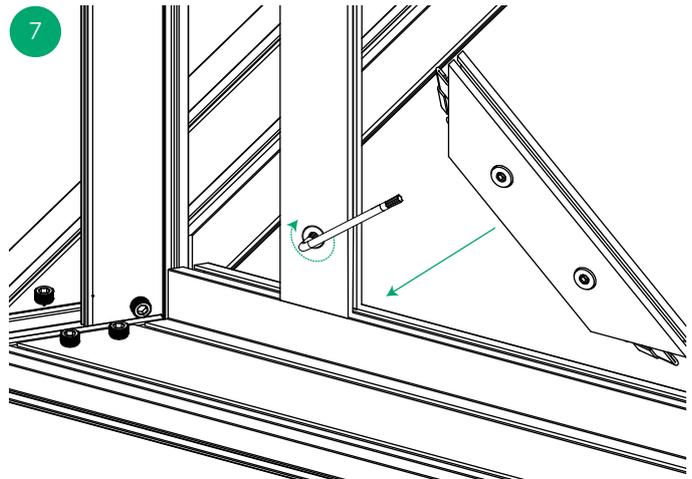
5 | Ensuring both posts are fully inserted, insert the screws and tighten with an allen key.

Installation RX-233

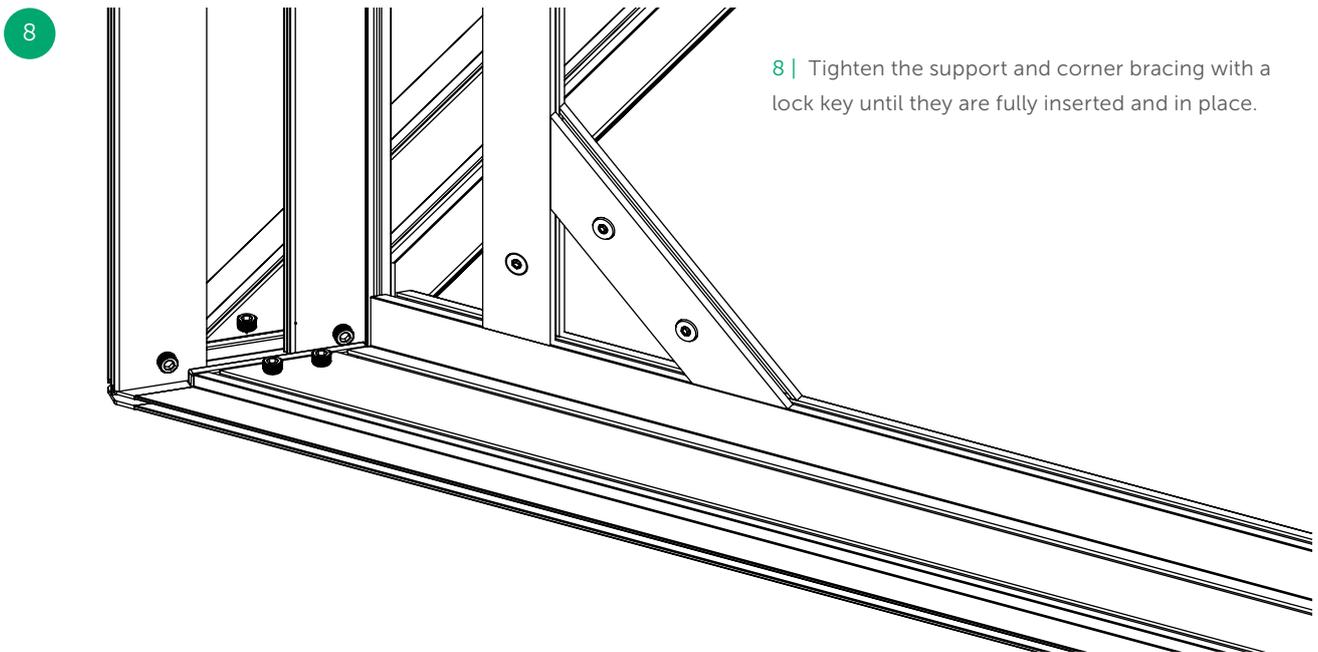
HOW TO CONNECT THE 108 CUBE KNUCKLE (EXTERNAL CORNER)



6 | When free standing
insert a RX-111 Support in close proximity
to the corner knuckle



7 | x2 RX-224 Corner braces should also be used at
the top & bottom of the RX-111 support



8 | Tighten the support and corner bracing with a
lock key until they are fully inserted and in place.

Installation

RX-233

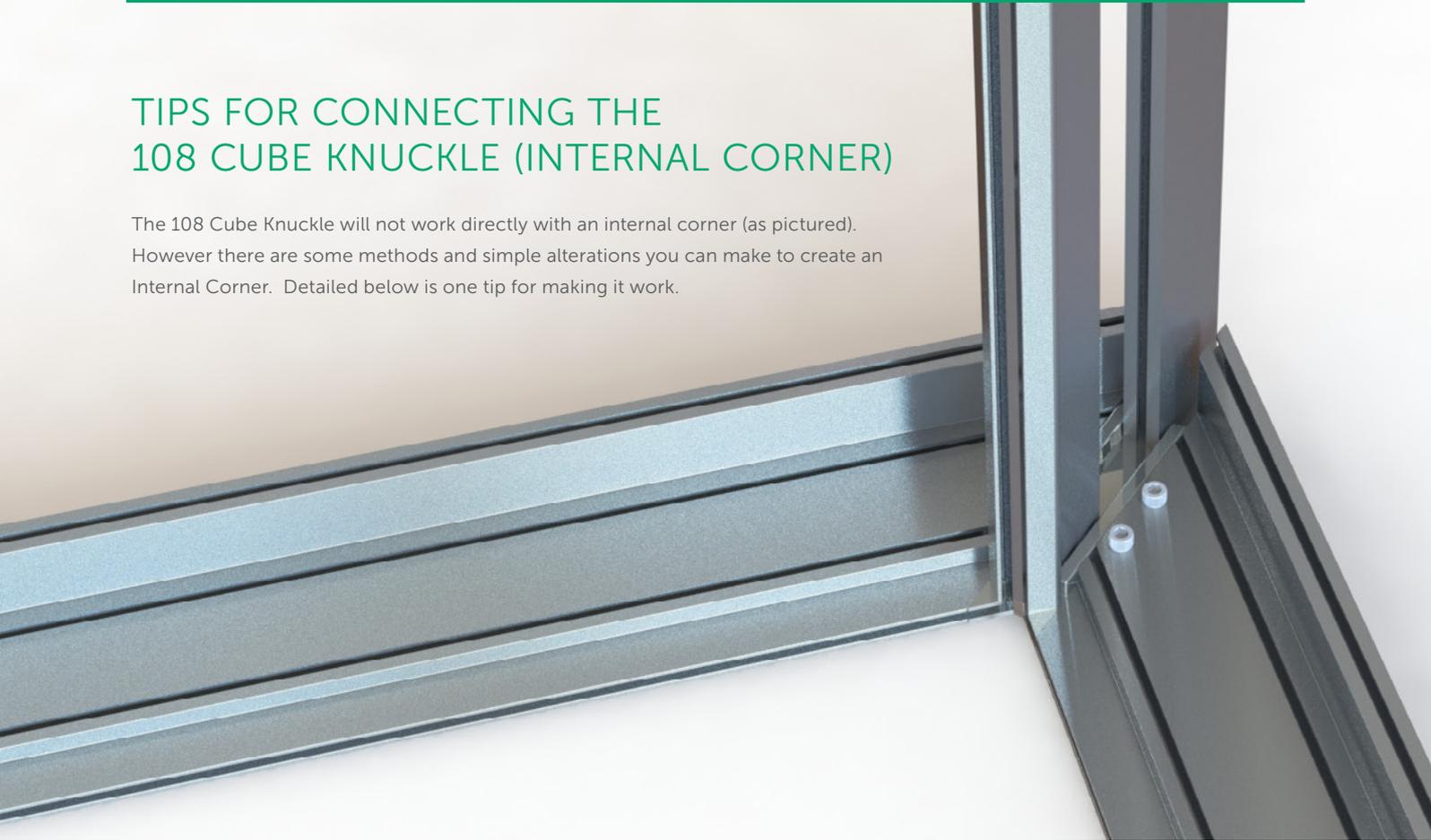


SCAN QR TO VIEW VIDEO



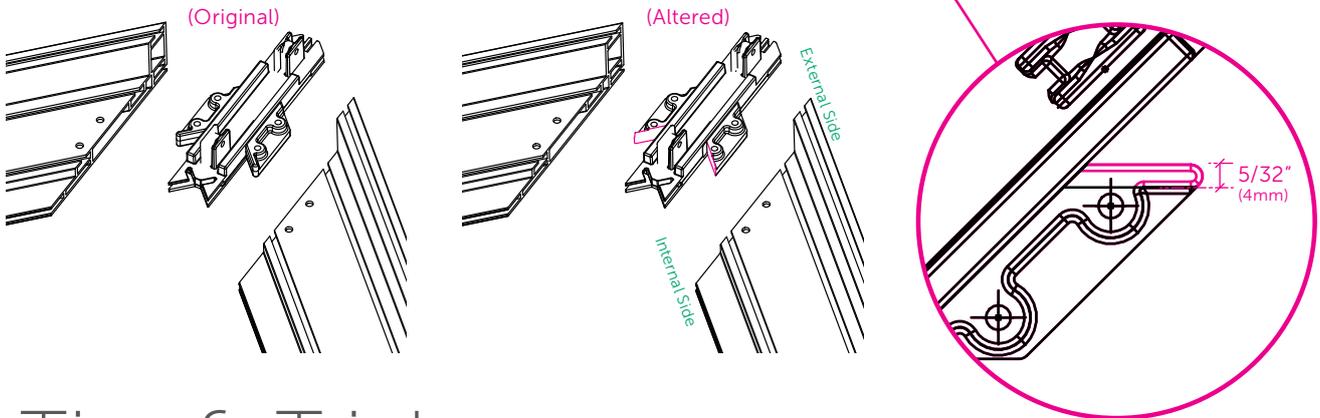
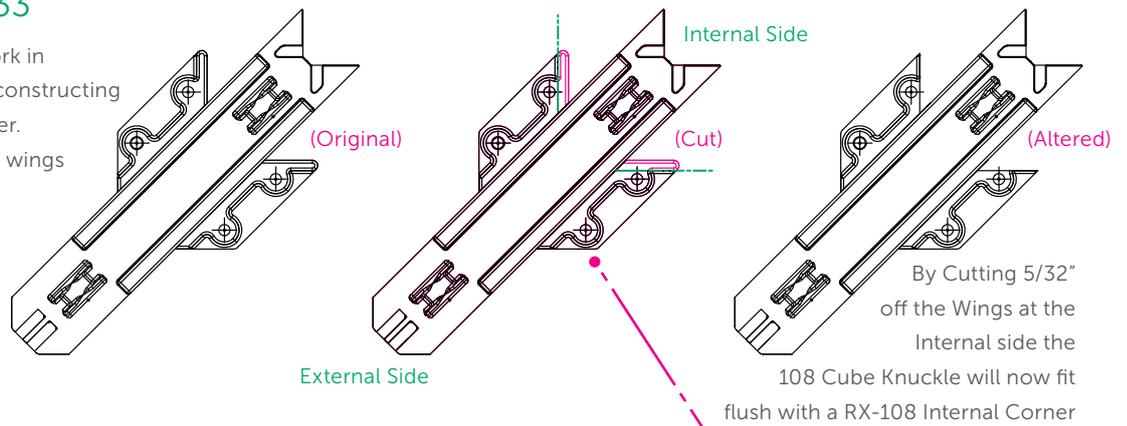
TIPS FOR CONNECTING THE 108 CUBE KNUCKLE (INTERNAL CORNER)

The 108 Cube Knuckle will not work directly with an internal corner (as pictured). However there are some methods and simple alterations you can make to create an Internal Corner. Detailed below is one tip for making it work.



#Tip for RX-233

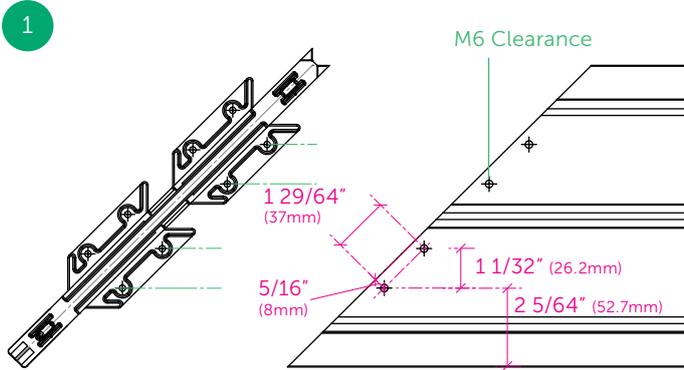
The RX-233 will not work in its original state when constructing a RX-108 Internal Corner. A simple cut to the two wings can remedy this.



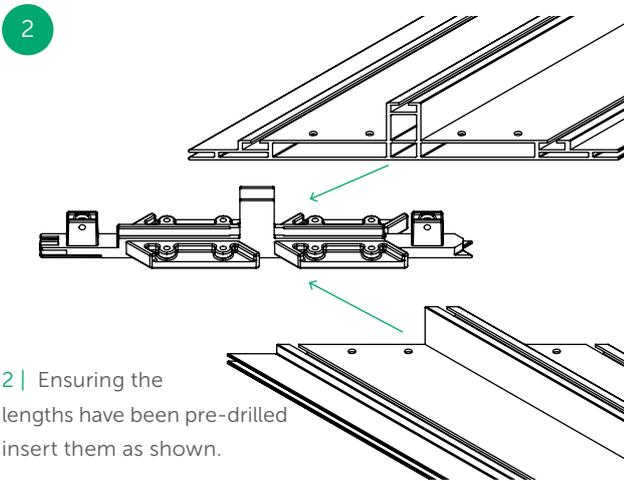
Tips & Tricks RX-233

HOW TO CONNECT THE 110 CUBE KNUCKLE

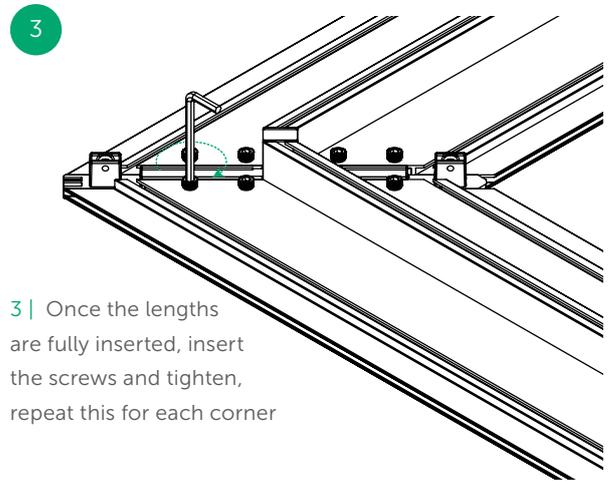
110 Pre-Drilling Measurements



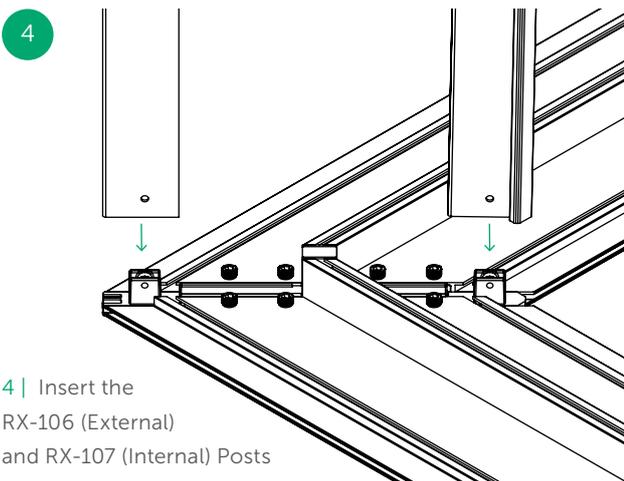
1 | The holes should be cut as shown here, ensure only x1 layer of the profile is drilled through, the same measurements, but reversed are applied to the opposite length.



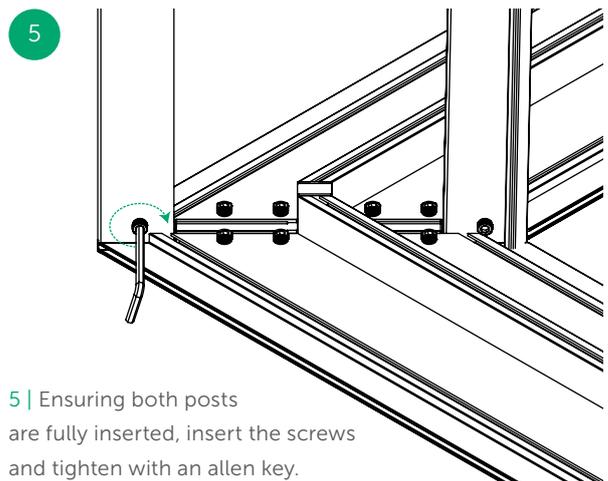
2 | Ensuring the lengths have been pre-drilled insert them as shown.



3 | Once the lengths are fully inserted, insert the screws and tighten, repeat this for each corner



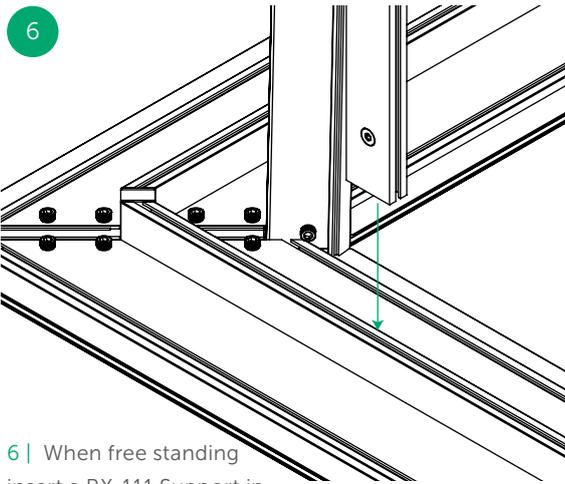
4 | Insert the RX-106 (External) and RX-107 (Internal) Posts



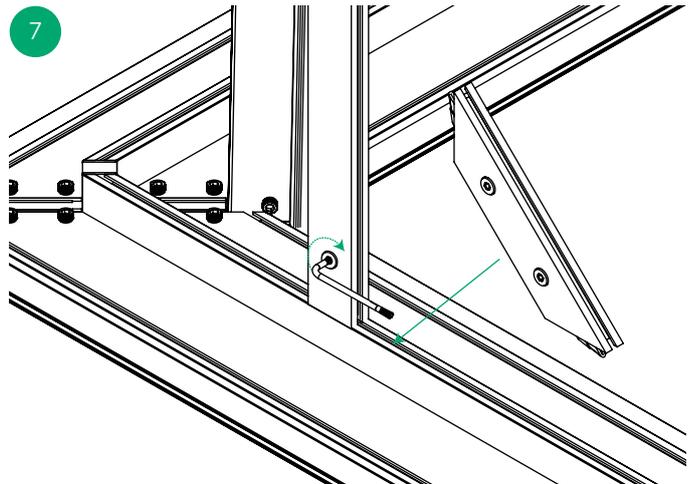
5 | Ensuring both posts are fully inserted, insert the screws and tighten with an allen key.

Installation RX-234

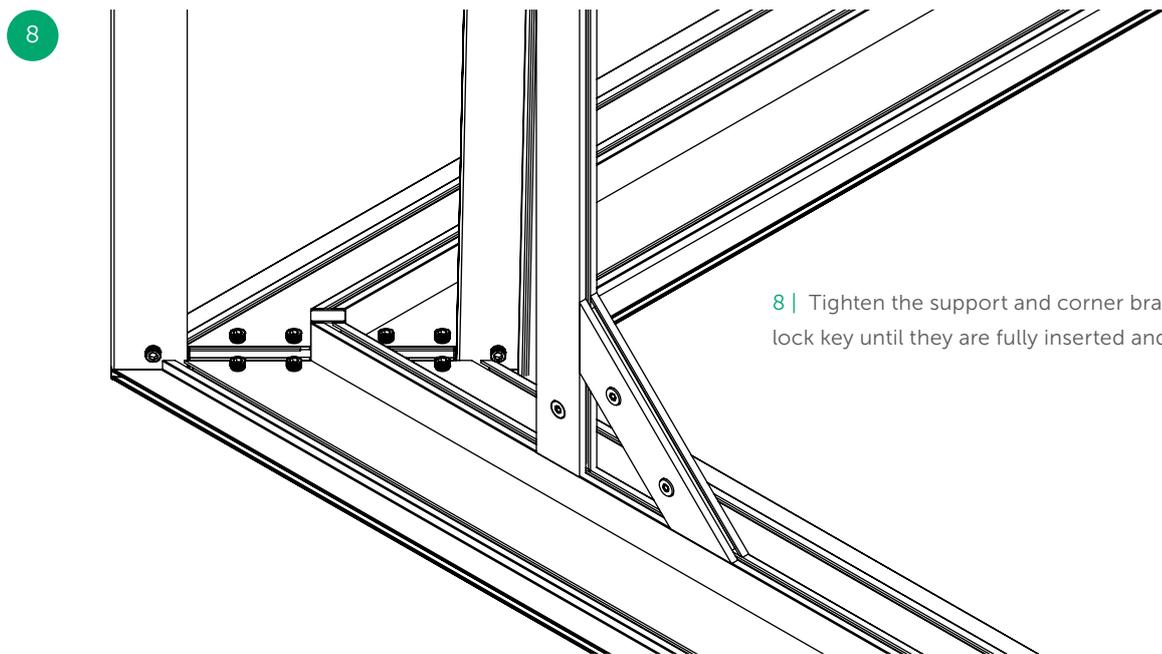
HOW TO CONNECT THE 110 CUBE KNUCKLE



6 | When free standing insert a RX-111 Support in close proximity to the corner knuckle



7 | x2 RX-224 Corner braces should also be used at the top & bottom of the RX-111 support



8 | Tighten the support and corner bracing with a lock key until they are fully inserted and in place.

Installation RX-234



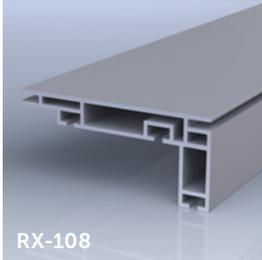
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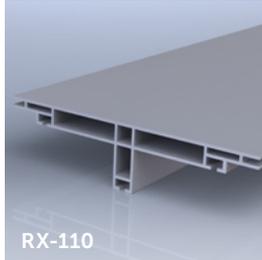
The Lightbox Cube Knuckles are compatible with the following Products

Profiles

RX-233



RX-234



Accessories & Tools

Primary



Secondary



Lightbox Cube Knuckles Compatibility