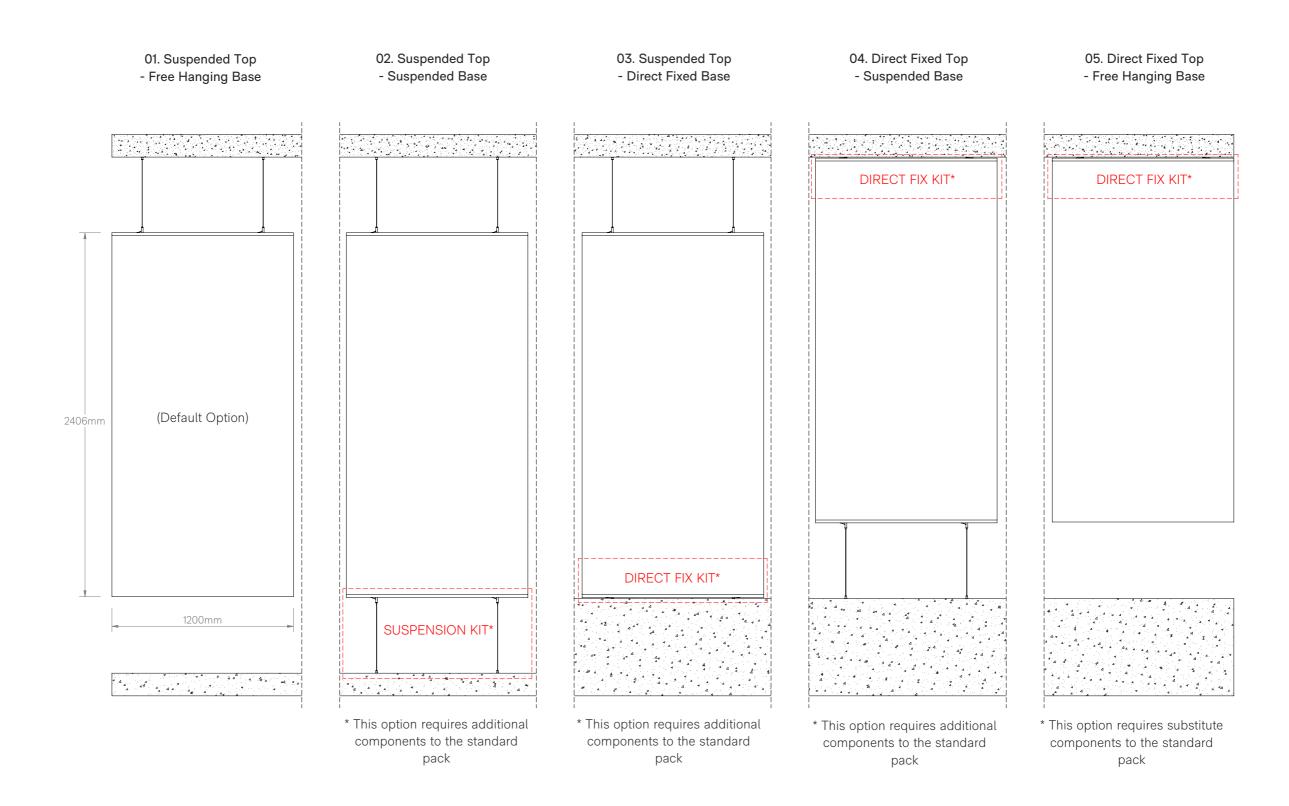




US Patent 10,113,312 | AU Patent 2016250499 | GB Patent 2,545,789 | NZ Patent app 725770

## CASCADE HANGING OPTIONS





Before work commences, please ensure you take the time to plan out your Cascade install, plan out your fixing points and the spacings of the screens.

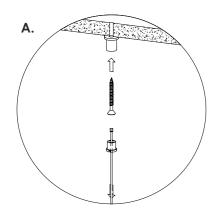
1. Mark out fixing points as shown for each screen.

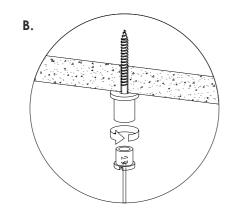


A. Unscrew cap from the ceiling connector base and screw the base part to the ceiling as marked out in step 1. Thread the supplied cable through the cap so that the ball stop sits inside the cap.

B. Screw the cap back into the base.

Repeat for the other suspension kit(s)

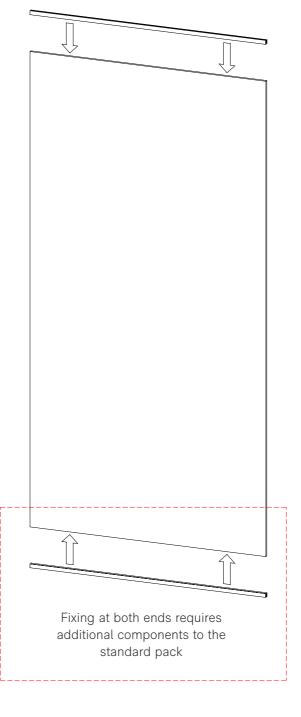




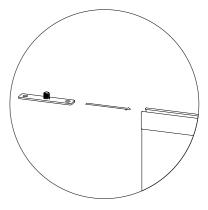
Press extrusion firmly onto the top of the screen, ensuring it is seated fully.

For extra grip, gently squeeze the channel that is holding the screen along its length.

If screen is to be fixed at the base, repeat as per the top with additional direct fix or suspension kit

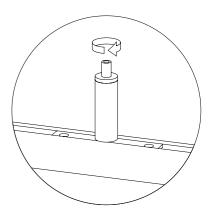


**4.** Slide connector plate into the top of the channel at both ends.



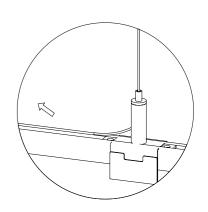
**5.** With the connector plate in the position indicated in step 1, screw the adjustment barrel into the threaded boss.

Hand tighten to lock in position.



6. Lift screen up and thread the loose end of the wire through each adjustment barrel as shown.

Pull on the loose end to tighten or press down on top of the barrel to loosen.





Before work commences, please ensure you take the time to plan out your Cascade install, plan out your fixing points and the spacings of the screens.

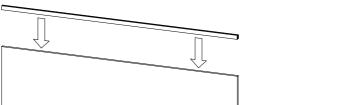
Mark out fixing points as shown for each screen.



**3.** Press extrusion firmly onto the top of the screen, ensuring it is seated fully.

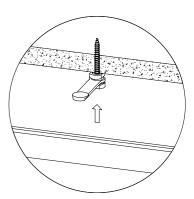
> For extra grip, gently squeeze the channel that is holding the screen along its length.

If the screen is to be fixed at the base, repeat as per the top with additional direct fix or suspension kit.

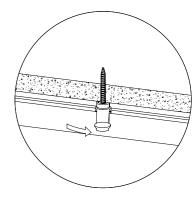


**4.** Offer up the screen to the installed Autex mounting clips.

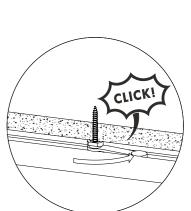
> Make sure they are perpendicular to the screen and press channel onto the clips.



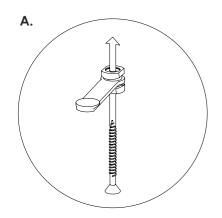
5. Twisting the mounting clip handle slightly will hold the screen in place while allowing fine adjustment of the screen left or right.

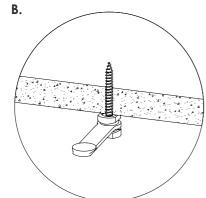


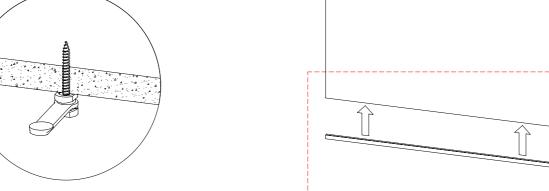
**6.**Twist the mounting clip until the handle clicks into the channel to lock the screen in position.



- 2. A. Preset suitable 6-8g screw (not supplied) into Autex Mounting Clips x2 (RAFTCC)
  - B. Screw into ceiling at marked fixing points







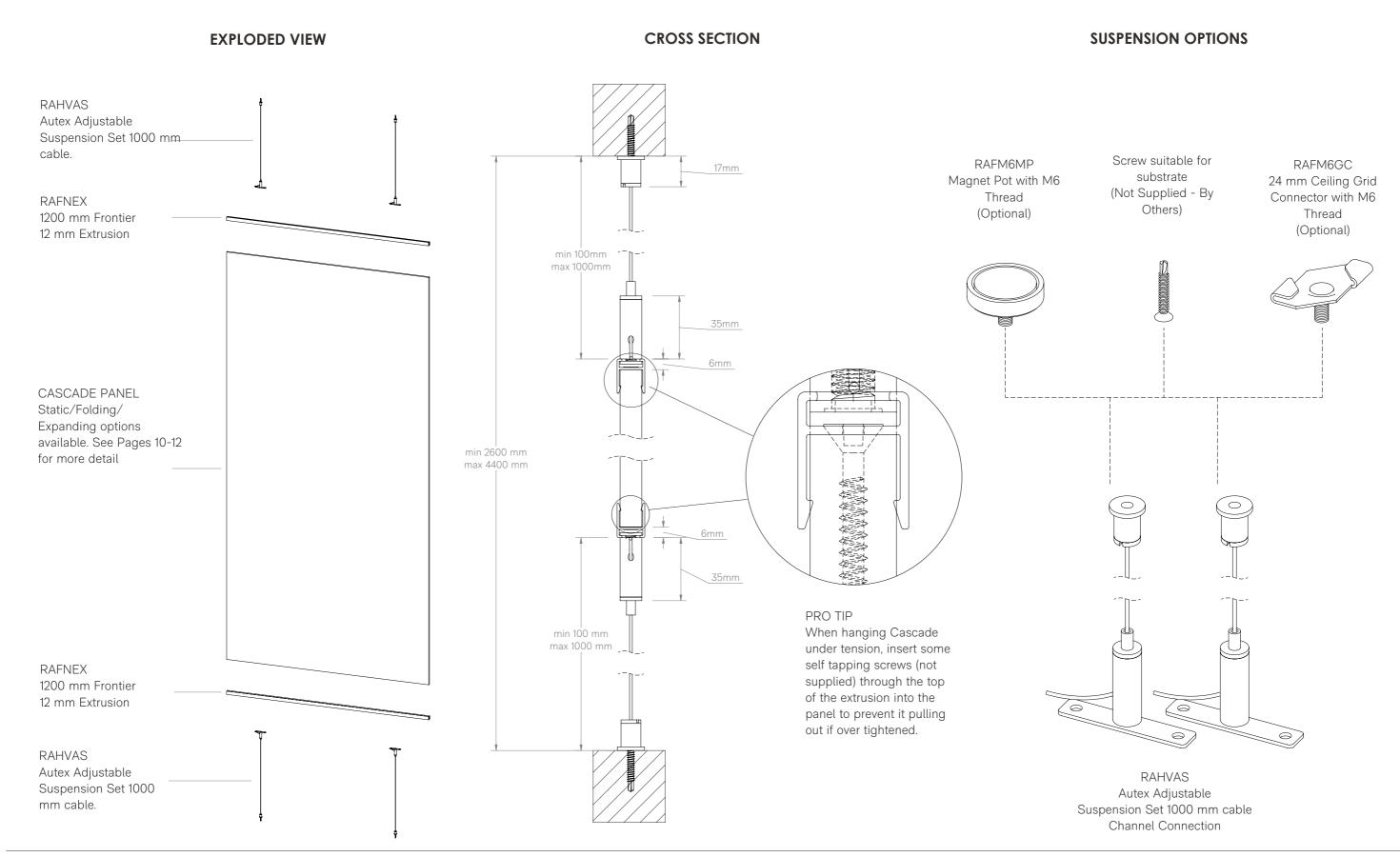
Fixing at both ends requires additional components to the standard pack



## **EXPLODED VIEW CROSS SECTION** SUSPENSION OPTIONS RAFM6GC RAHVAS RAFM6MP Screw suitable for 24 mm Ceiling Grid Autex Adjustable Magnet Pot with M6 Connector with M6 substrate Suspension Set 1000 mm Thread Thread (Not Supplied - By 17mm cable. (Optional) Others) (Optional) RAFNEX 1200 mm Frontier 12 mm Extrusion min 100mm max 1000mm CASCADE PANEL Static/Folding/ Expanding options available. See Pages 10-12 for more detail 2400mm PRO TIP When hanging Cascade under tension, insert some self tapping screws (not supplied) through the top of the extrusion into the panel to prevent it pulling out if over tightened. RAHVAS Autex Adjustable Suspension Set 1000 mm cable

**Channel Connection** 



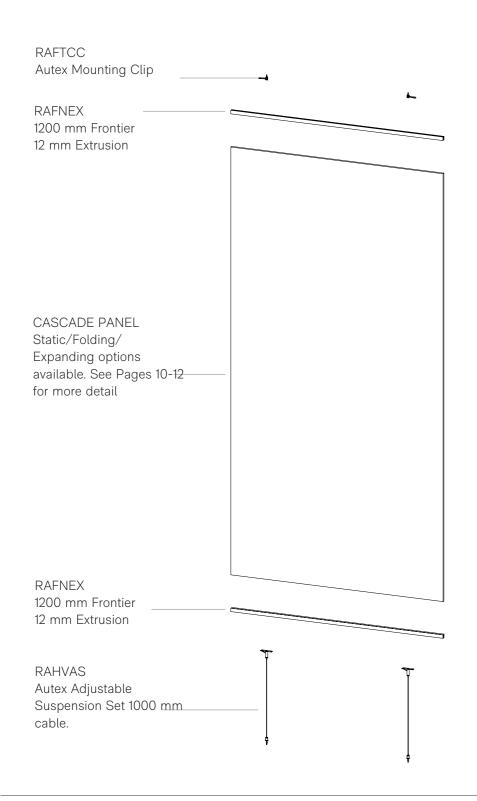


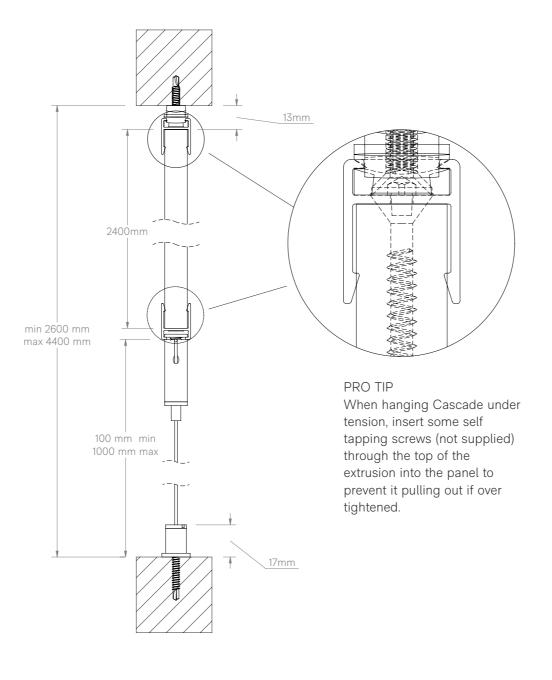


## **CROSS SECTION** SUSPENSION OPTIONS **EXPLODED VIEW** RAHVAS Autex Adjustable Suspension Set 1000 mm cable. Screw suitable for RAFM6MP RAFM6GC substrate Magnet Pot with M6 24 mm Ceiling Grid (Not Supplied - By Thread Connector with M6 RAFNEX Others) (Optional) Thread 1200 mm Frontier (Optional) 12 mm Extrusion min 100mm max 1000mm CASCADE PANEL Static/Folding/ Expanding options 35mm min 2600 mm available. See Pages 10-12 max 4400 mm for more detail 6mm 2400mm 13mm PRO TIP RAFNEX When hanging Cascade 1200 mm Frontier under tension, insert some self 12 mm Extrusion tapping screws (not supplied) through the top of the RAFTCC extrusion into the panel to Autex Mounting Clip prevent it pulling out if over tightened. RAHVAS Autex Adjustable Suspension Set 1000 mm cable **Channel Connection**



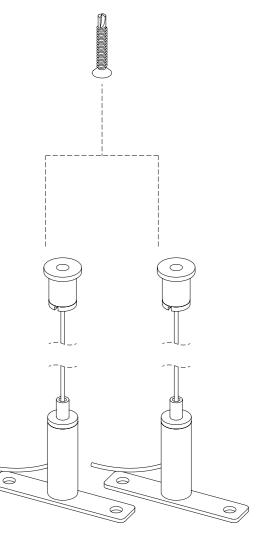
## EXPLODED VIEW CROSS SECTION SUSPENSION OPTIONS (for bottom addre)





(for bottom edge)

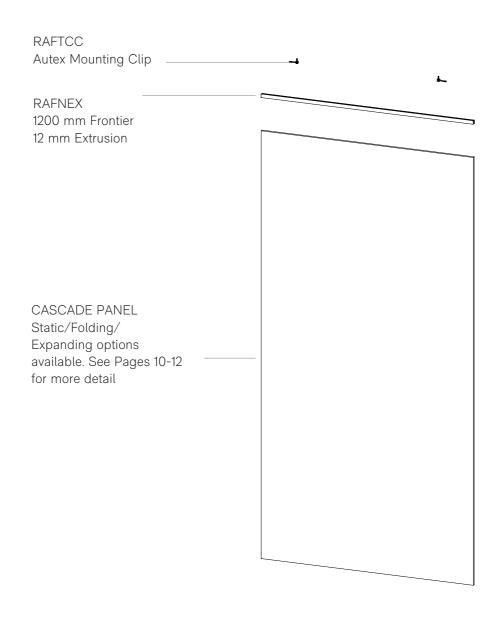
Screw suitable for substrate (Not Supplied - By Others)

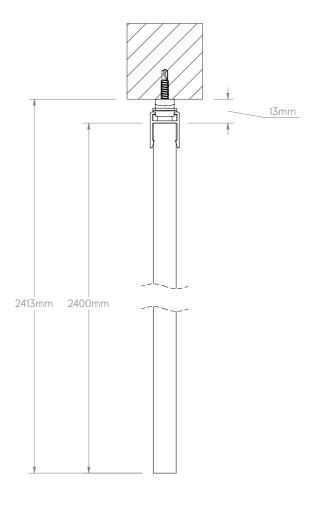


RAHVAS
Autex Adjustable
Suspension Set 1000 mm cable
Channel Connection



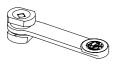
EXPLODED VIEW CROSS SECTION



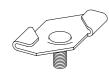




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RAFTCC Autex Mounting Clip

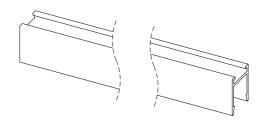


RAFM6GC 24 mm Ceiling Grid Connector with M6 Thread.

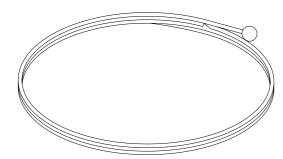
(NOTE: Grid may require reenforcement to carry weight of screen.)



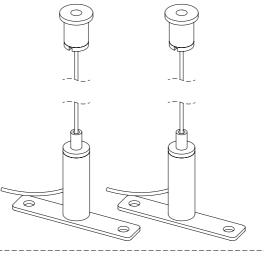
RAFM6MP Magnet Pot with M6 Thread and Cable Adaptor.



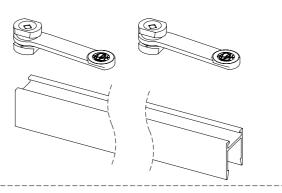
RAFNEXPC1212 Autex 12 mm Extrusion 1200 mm length. Powder Coated Finish - Matt Charcoal



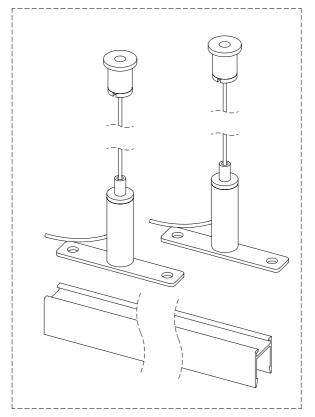
RAH3MBE 3 m Steel Cable with Ball End



RAHVAS
Autex Adjustable
Suspension Set 1000 mm
cable - Channel
Connection



DIRECT FIX KIT 2x RAFTCC 1x RAFNEXPC1212



SUSPENSION KIT 2x RAHVAS 1x RAFNEXPC1212