QUICK INSTALLTION GUIDE - SINGLE RUN WITH DOOR



1. Fix Head Rail to celing

The Head Rail will be cut to allow for 15mm clearance / tolerance each end. Fix head rail centrally within the space.

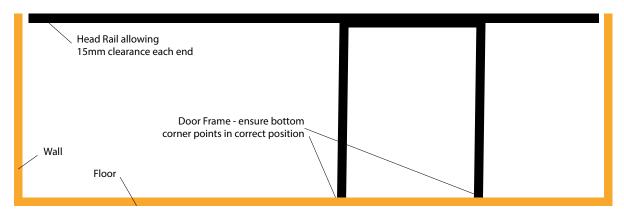


2. Insert Door Frame

The door frame will be supplied complete with door if a standard single door is specified and this should be fitted as a complete unit. If a large or double doors are specified the frame will be fitted with hinges but will be supplied as three pieces plus the door glass seperate. The frame should be put together but fitted without the door glass inserted, this should then be added as a final step. Ensure the frame is in-line with the head rail and that the bottom corner points are in the correct location. It is normal, at this stage for the door frame not to sit 100% square.

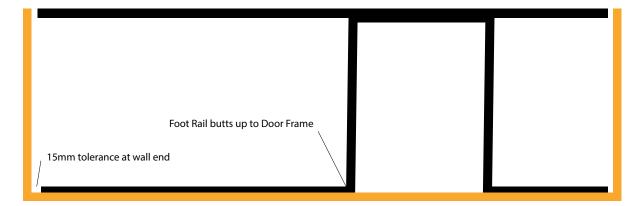
TIP: Floor Rail can be laid down at this point to use as a positioning guide.

NB: The door will only open one-way so ensure you are fitting the frame the correct way round



3. Fix Floor Rail

The Floor Rail will be cut to allow 15mm clearance at each wall end. If a door is in the system the foot rail butts up to the door frame with and the 15mm allowed where it meets the wall. Ensure the Floor Rail is fully inline with the Head Rail





4. Insert Glass 'U' Channel for first piece of glass

Glass 'U' Channel slots into Floor Rail. Insert only one piece where you intend to insert the first piece of glass. Insert glass on the longest run either side of the door. Ensure the Glass'U' Channel is level using packers where necessary. Glass 'U' Channel will sit slighty proud of Floor Rail.

NB: 2 pieces of Glass 'U' Channel pieces will be shorter than the rest, these are to be used at either end where the partition meets the wall.

Glass 'U' Channel butts	_
up to Door Frame	

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QUICK INSTALLTION GUIDE - SINGLE RUN WITH DOOR (cont.)

5. Insert Glass

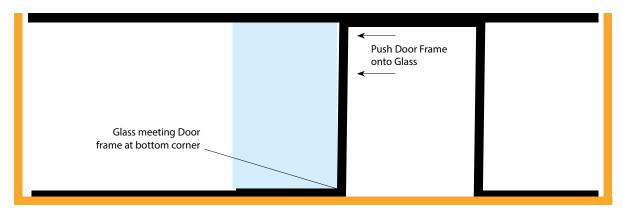
Before inserting glass spray the Glass 'U' Channel and Door Frame with Glass Cleaner supplied - this is to act as lubriciton for the glass.

Insert the glass into the Head Rail as close to the Door Frame as feasible, pushing it up as far as it will go. This will allow you to then lower it gently into the Glass 'U' Channel.

Once in the Glass 'U' Channel the glass can be pushed up to the door frame until it slides into the Door Frame at the bottom corner.

At this stage the Door Frame can be pushed onto the glass and the Door Frame will then come square - this should be checked and adjusted as necessary.

Now insert Glass into other side of Door Frame.

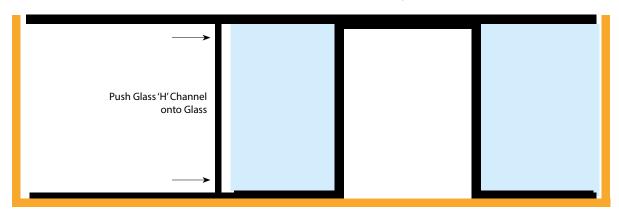


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6. Insert Glass 'H' Channel

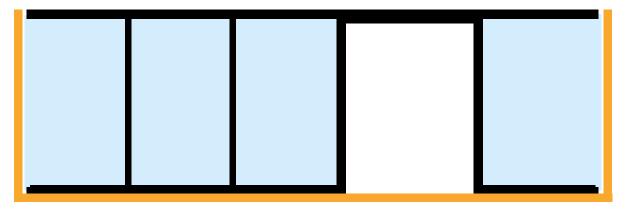
Before inserting spray the Glass 'H' Channel with Glass Cleaner supplied - this is to act as lubriciton for the glass.

Insert Glass 'H' Channel into Head Rail and Then Floor Rail and then push 'home' onto Glass.



7. Repeat until complete

Repeat steps 4 through to 6 until all glass is inserted.



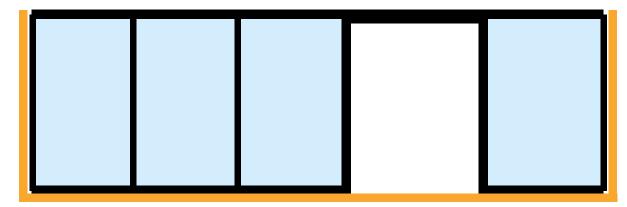
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QUICK INSTALLTION GUIDE - SINGLE RUN WITH DOOR (cont.)



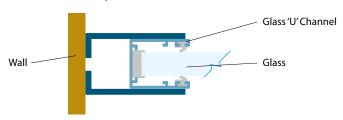
8. Add Glass 'U' Channel

Spray the Glass 'U' Channel with glass cleaner and fit to the exposed edge of the glass at the wall end



9. Add Wall End Cap

Remove tape backing from Wall End Cap and, pushing the short leg against the wall, stick the Wall End Cap to the Glass 'U' Chanel. The Wall End Cap sits above the Floor Rail and below the Head Rail.



10. Add Facing Stickers

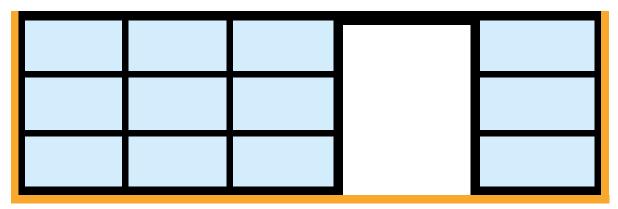
Use the supplied UPS sticker pads to cover the wholes at the top and bottom corners of the system.

11. Attach Doors

If the Door Glass was not supplied pre-fitted attach the doors.

12. Add Crittal Bars (if spcified)

Crittal bars are fitted to both sides of the glass. Crittal bars will just butt up to the Door Frame and Glass 'H' Channels and will need cutting to length. Remove the backing on the double sided tape, insert into frame in position, press to glass.



There is a video installation guide available on our website:

www.northgateips.com

Should you require any further advice pleae do not hesitate to contact us: NorthgateIPS The Granary Business Park Neatishead NR12 8BU

T: 020 3048 4713 E. hello@northgateips.com



Glass Screens & Partitions

QUICK INSTALLTION GUIDE - SINGLE RUN WITHOUT DOOR 1. Fix Head Rail to celing The Head Rail will be cut to allow for 15mm clearance / tolerance each end. Fix head rail centrally within the space. 2. Fix Floor Rail The Floor Rail will be cut to allow 15mm clearance at each wall end. Ensure the Floor Rail is fully inline with the Head Rail and fitted centrally within the space. Head Rail allowing 15mm clearance each end Wall Floor Floor Rail allowing 15mm clearance each end 3. Insert Glass 'U' Channel for first piece of glass It is best to start installation centrally and work out on either side. Glass 'U' Channel slots into Floor Rail. Insert only one piece where you intend to insert the first piece of glass. Ensure the Glass'U' Channel is level using packers where necessary. Glass 'U' Channel will sit slighty proud of Floor Rail. NB: 2 pieces of Glass 'U' Channel pieces will be shorter than the rest, these are to be used at either end where the partition meets the wall. 4. Insert Glass Before inserting glass spray the Glass 'U' Channel with Glass Cleaner supplied - this is to act as lubriciton Insert the glass into the Head Rail in position, pushing it up as far as it will go. This will allow you to then lower it gently into the Glass 'U' Channel.

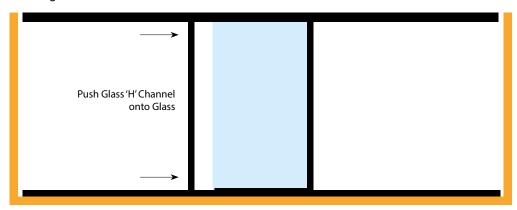
QUICK INSTALLTION GUIDE - SINGLE RUN WITHOUT DOOR



5. Insert Glass 'H' Channel

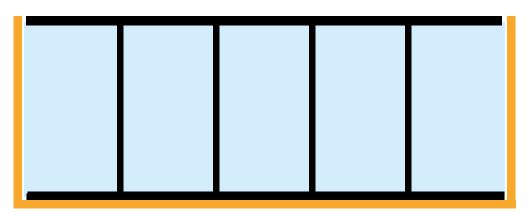
Before inserting spray the Glass 'H' Channel with Glass Cleaner supplied - this is to act as lubriciton for the glass.

Insert Glass 'H' Channel into Head Rail and Then Floor Rail and then push 'home' onto Glass, do this either side of glass.



6. Repeat until complete

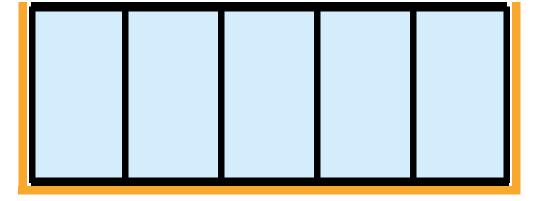
Repeat steps 3 through to 5 until all glass is inserted.





7. Add Glass 'U' Channel

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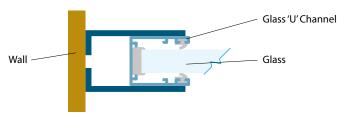


QUICK INSTALLTION GUIDE - SINGLE RUN WITHOUT DOOR



8. Add Wall End Cap

Remove tape backing from Wall End Cap and, pushing the short leg against the wall, stick the Wall End Cap to the Glass 'U' Chanel. The Wall End Cap sits above the Floor Rail and below the Head Rail.

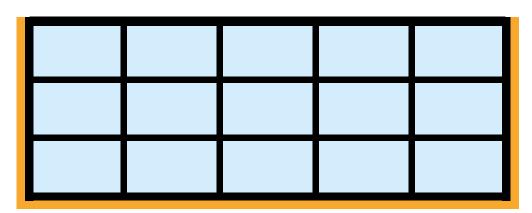


9. Add Facing Stickers

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10. Add Crittal Bars (if spcified)

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