

GENERATION

Access Solutions Edge Protection Installation Guide

LW/01.19



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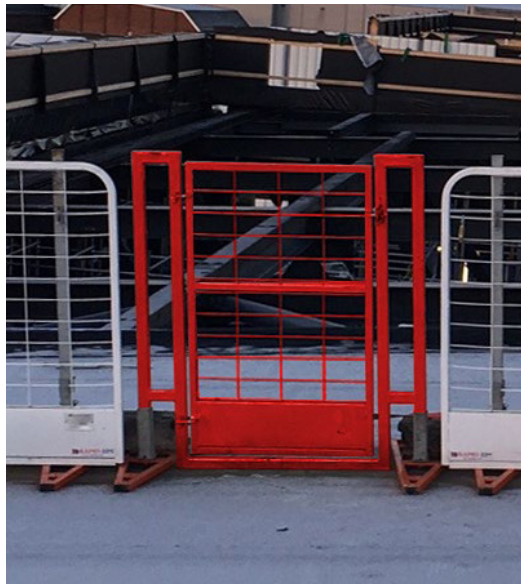
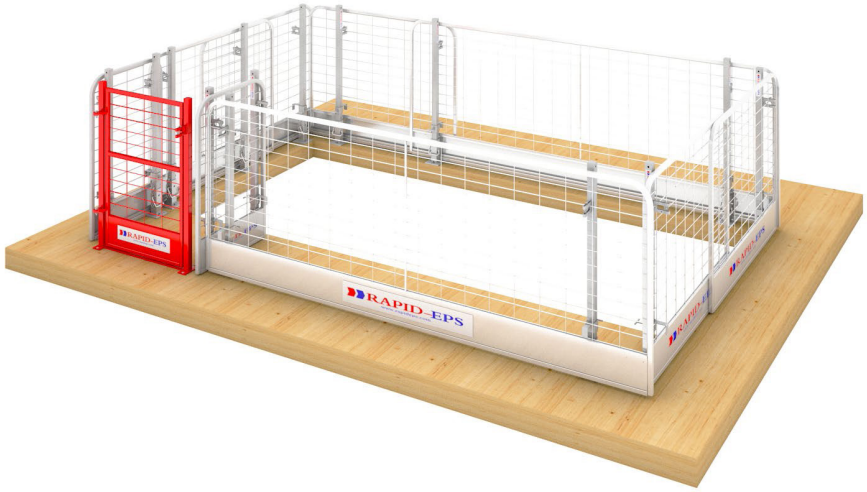
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EXAMPLES OF ACCESS EDGE PROTECTION SOLUTIONS



LIFT SHAFT GATE INSTALLATION GUIDE

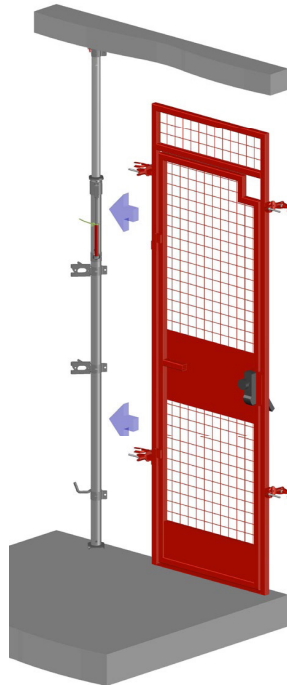
450033
LIFT SHAFT
GATE



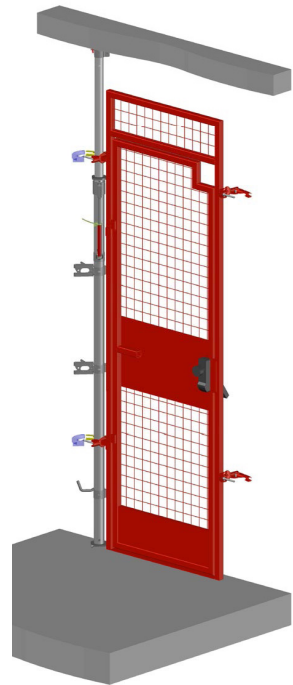
LIFT SHAFT GATE INSTALLATION GUIDE



STEP 1: Install rapid post or rapid post extra as set out in the rapid post and rapid post extra installation guide.



STEP 2: With the scaffold clamps open, position the gate onto the post.

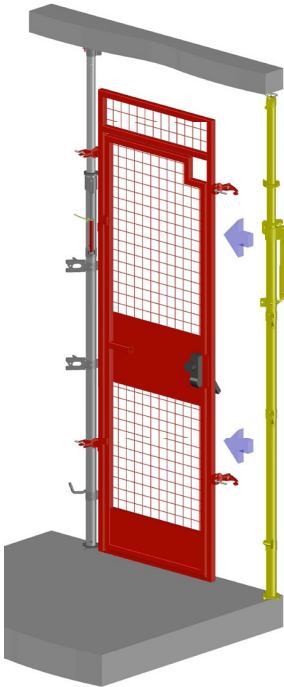


STEP 3: Close and tighten scaffold clamps.

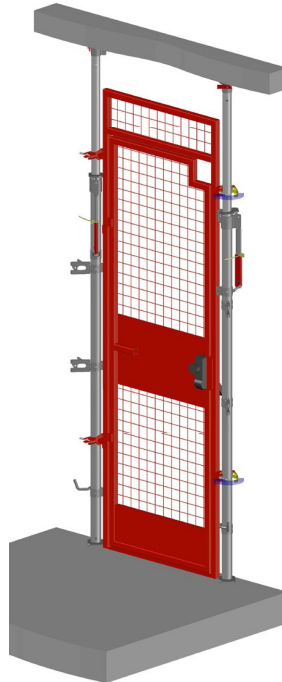
Rapid posts or rapid post extras can be substituted for double height dual purpose stands. Please contact Generation for details regarding this product.

LIFT SHAFT GATE INSTALLATION GUIDE

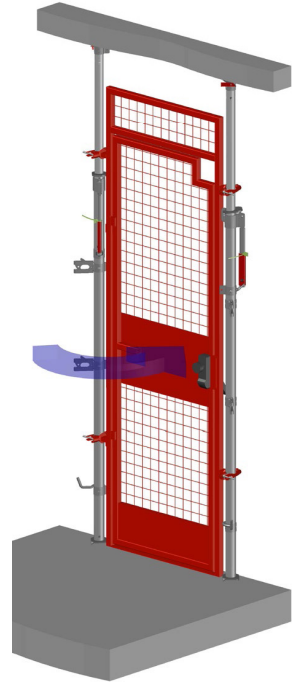
IMPORTANT: Disassembly process must follow the instructions in reverse order. Improper installation or removal could result in serious injury or death.



STEP 4: Place and install another rapid post or rapid post extra into open scaffold clamps at opposite side of gate.



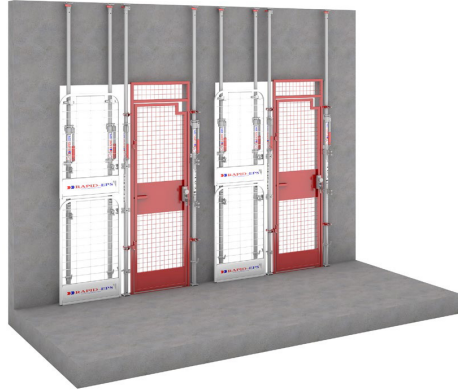
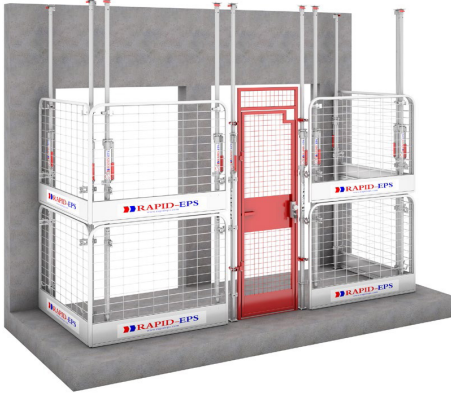
STEP 5: Close and tighten scaffold clamps.



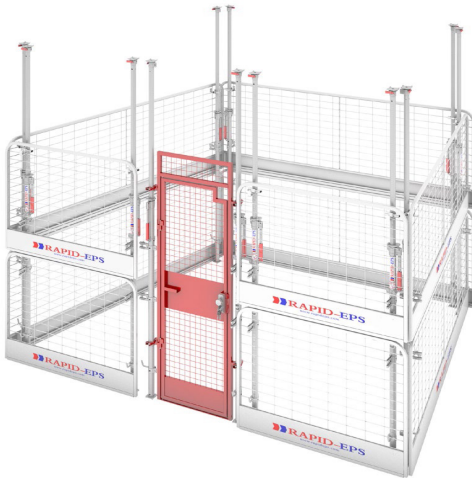
STEP 6: Ensure door is left closed and locked with the key removed when not in use.

Elevator access gates **must** be installed by **two** people. The area below installation **must** be closed off during installation.

TYPICAL LIFT SHIFT GATE & PANEL SET UPS



TYPICAL LIFT SHIFT GATE ENCLOSURE SET UP



Please note that lift enclosures can be erected using rapid posts or rapid post extras on floor to ceiling heights up to 4.3m/14'1".

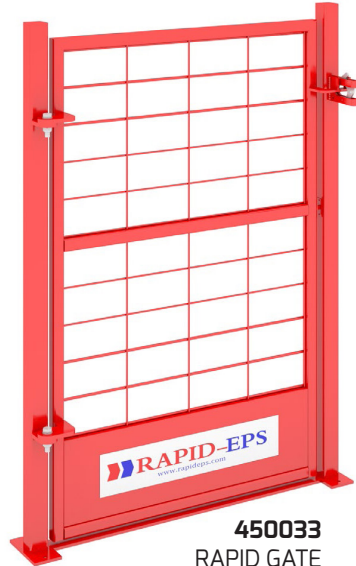
For floor to ceiling heights over 4.3m/14'1", 2.2m/7'2 1/2" dual purpose stands are required.

IMPORTANT: Disassembly process must follow the instructions in reverse order. Improper installation or removal could result in serious injury or death.

RAPID GATE SOCKET BASE AND TOP FIX INSTALLATION GUIDE



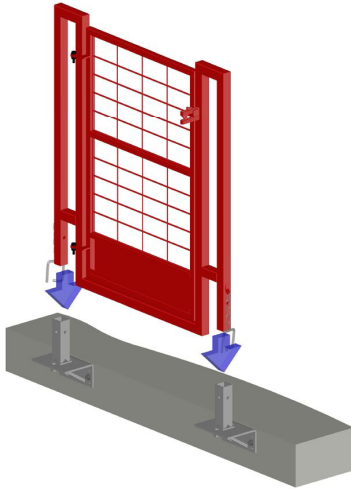
450032
RAPID GATE
SOCKET BASE



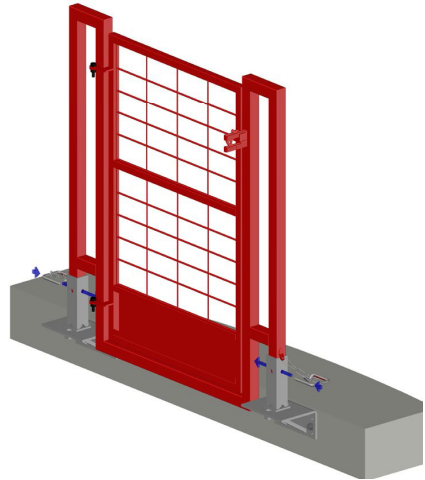
450033
RAPID GATE
TOP FIX

The rapid gate-socket base can be used with most rapid-eps products.
please contact Generation for details.

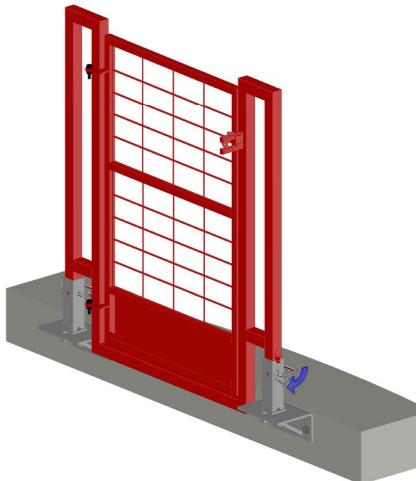
RAPID GATE - SOCKET BASE INSTALLATION GUIDE



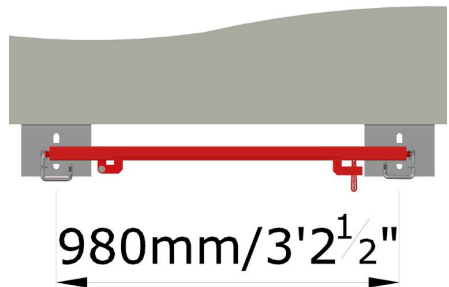
STEP 1: Place rapid gate socket bases.



STEP 2: Push rapid pin through socket base and gate post.

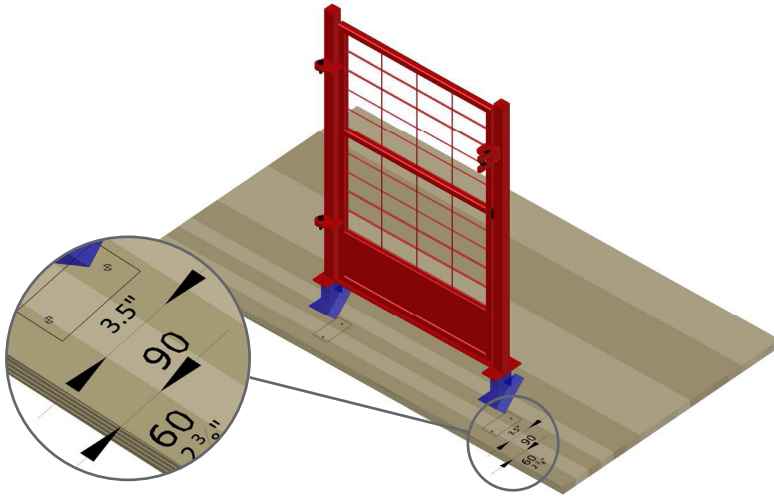


STEP 3: Rotate rapid pin into locked position

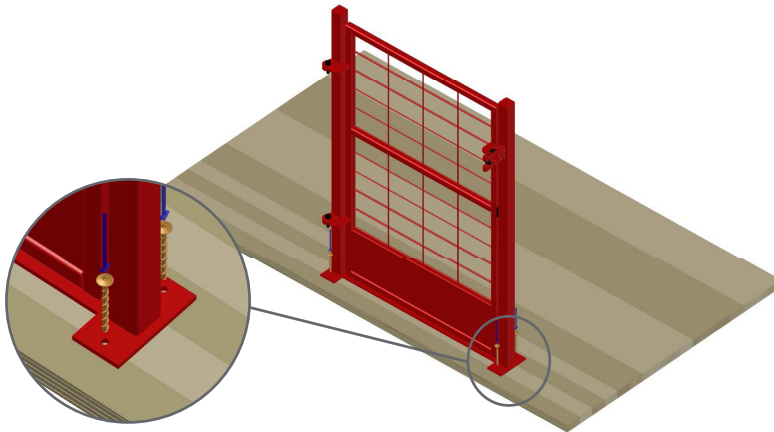


Socket bases used to hold the rapidgate should be set at 980mm/3'2 1/2" centers.

RAPID GATE - TOP FIX INSTALLATION GUIDE

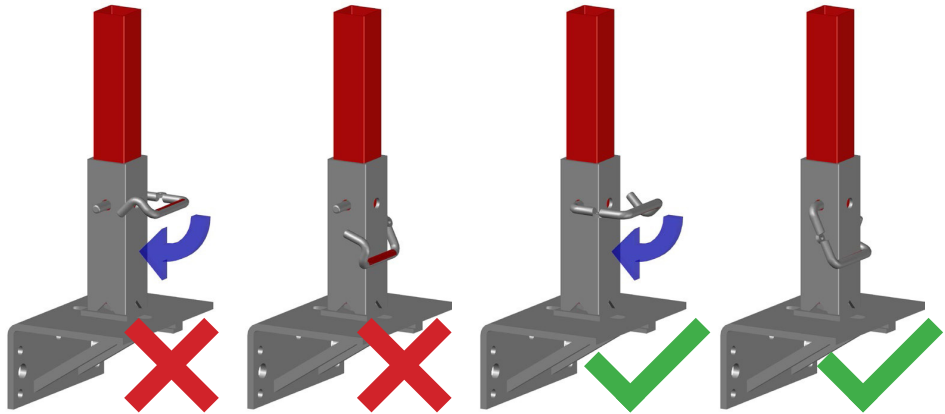


STEP 1: Place rapid gate a minimum of 60mm 2 1/2" back from the floor edge.

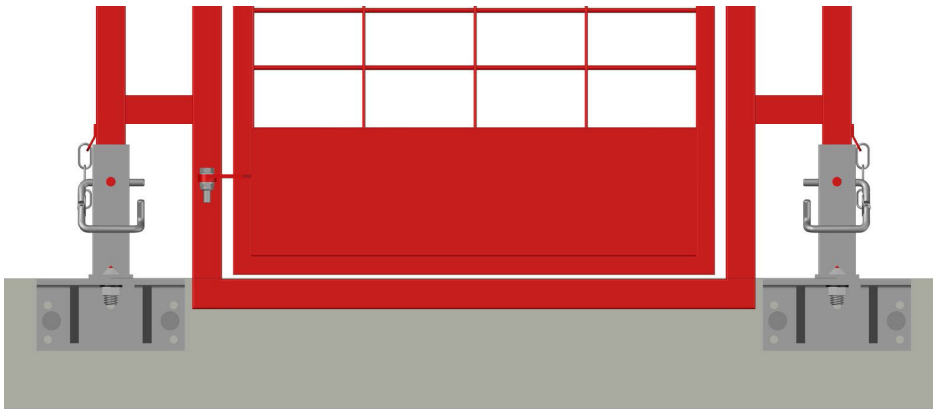


STEP 2: Fix rapid gate using 4no.ø8 x 80mm/31 4" heco topix screw.

CORRECT RAPID PIN INSTALLATION GUIDE



IMPORTANT NOTE: The rapid pin has a red “lock” sticker. This sticker should be hidden when pin is correctly installed.

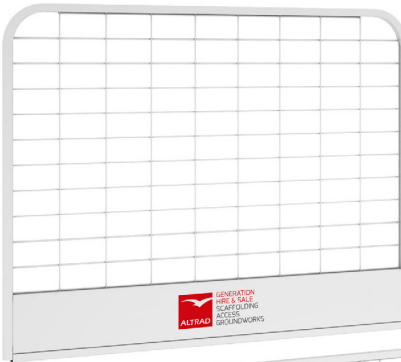


IMPORTANT NOTE: When properly installed, the base of the access gate should sit below slab level.

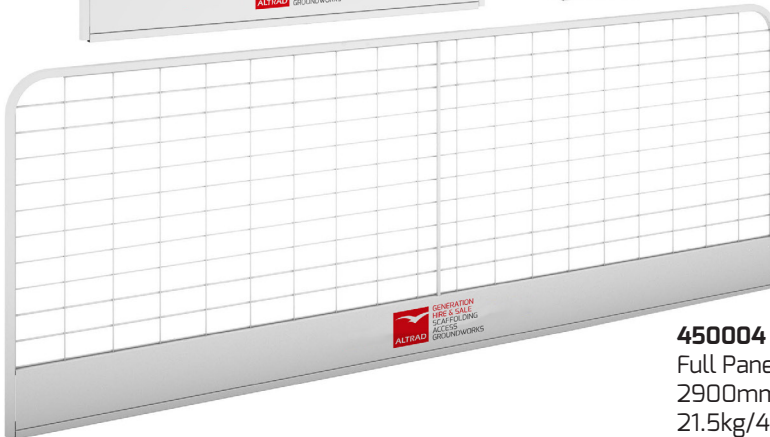
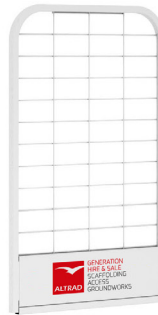
IMPORTANT: Disassembly process must follow the instructions in reverse order. Improper installation or removal could result in serious injury or death.

EP PANELS INSTALLATION GUIDE

450006
Half Panel
1400mm/4'7"
12kg/26.5lbs



450064
Quarter panel
655mm/2'2"
9.5kgs/21lbs

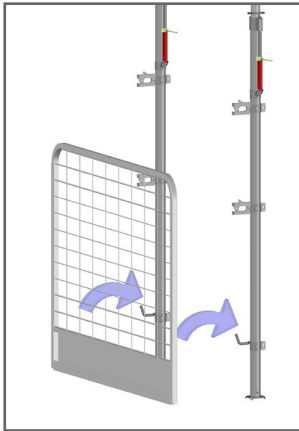


450004
Full Panel
2900mm/9'6"
21.5kg/47lbs

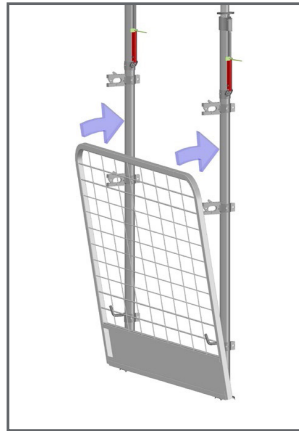
SINGLE PANEL INSTALLATION GUIDE

For double height panels or higher, please see overleaf.

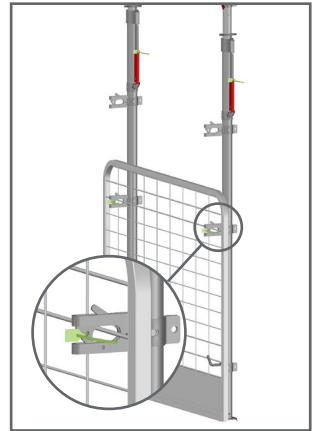
Panel placement : RAPID-POST & EXTRA



STEP 1: Place bottom of panel on to low hook.

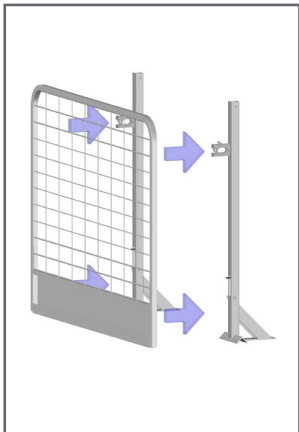


STEP 2: Place top of panel into latch.

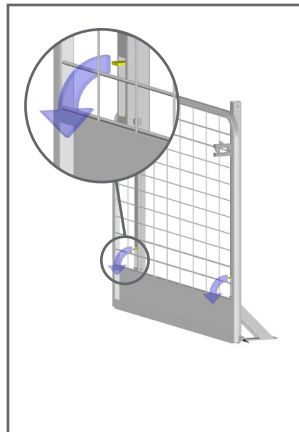


STEP 3: Secure latch with zip-tag (Optional).

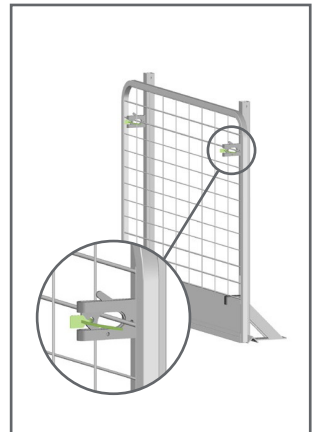
Panel placement : DUAL PURPOSE STAND



STEP 1: Place panel into latch.



STEP 2: Drop post hook over bottom of panel.

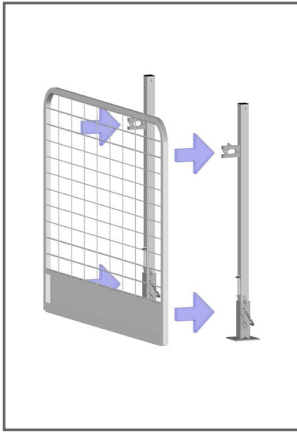


STEP 3: Secure latch with zip-tag (Optional).

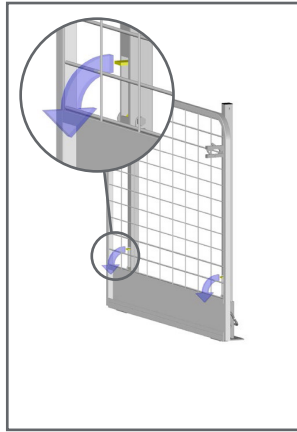
SINGLE PANEL INSTALLATION GUIDE

IMPORTANT: Disassembly process must follow the instructions in reverse order. Improper installation or removal could result in serious injury or death.

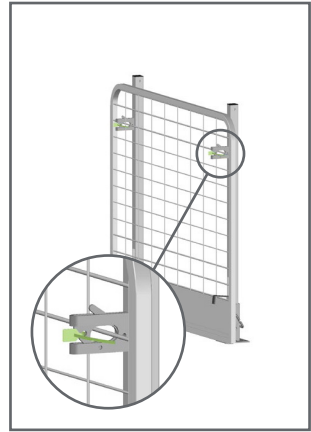
Panel placement : STANDARD SUPPORT POST



STEP 1: Place panel into latch.

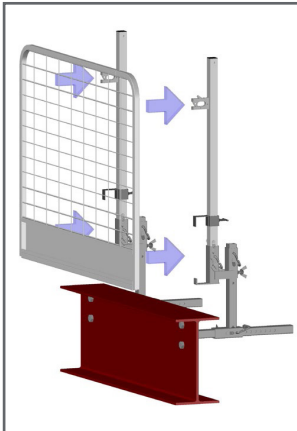


STEP 2: Drop post hook over bottom of panel.

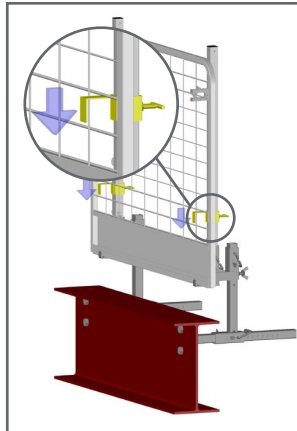


STEP 3: Secure latch with zip-tag (Optional).

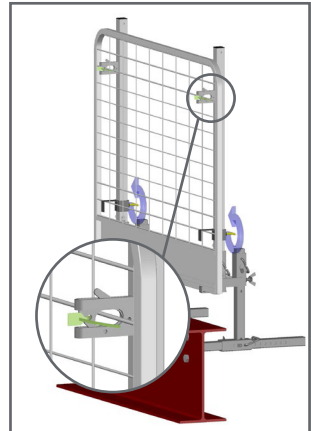
Panel placement : STEEL FRAME POST



STEP 1: Place panel into latch.

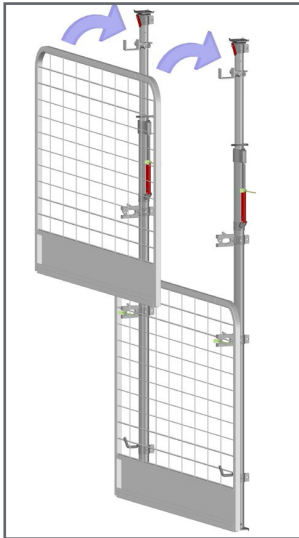


STEP 2: Lower post hook over panel.

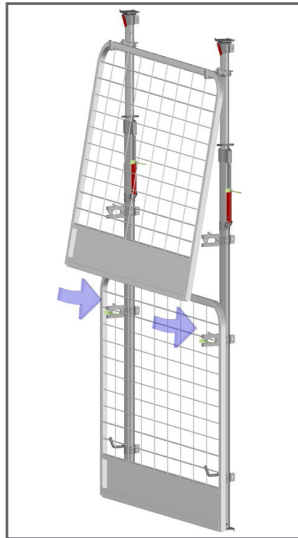


STEP 3: Secure latch with zip-tag (Optional).

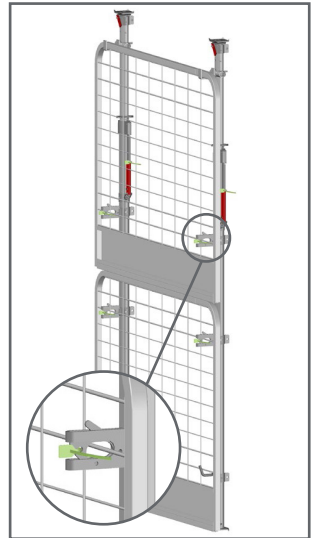
DOUBLE HEIGHT INSTALLATION GUIDE



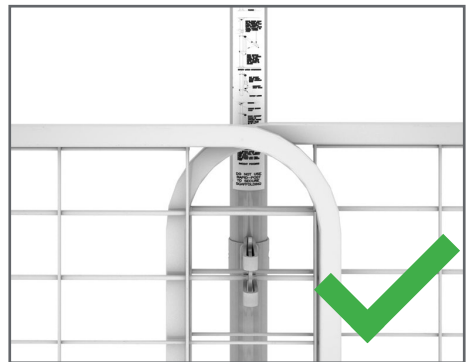
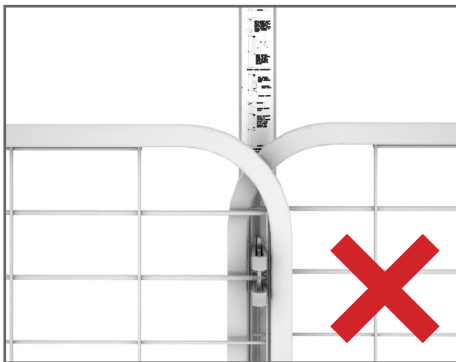
STEP 1: Place top of panel on to high hook.



STEP 2: Place bottom of panel in to latch.



STEP 3: Secure latch with zip-tag (Optional).

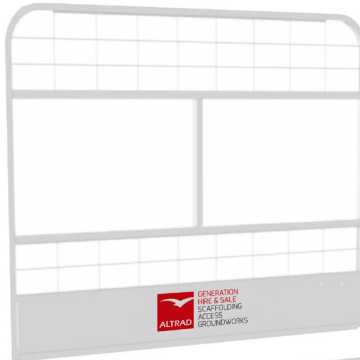


Panels **MUST** overlap by 1 full mesh aperture with maximum 2700mm/9'0" centres. (full panel).

IMPORTANT: Disassembly process must follow the instructions in reverse order.
Improper installation or removal could result in serious injury or death.

EP WORK THROUGH PANELS INSTALLATION GUIDE

450121
Half Panel
1400mm/4'7"
13.5kgs/29.76lbs



450111
Full Panel
2900mm/9'6"
26.5kgs/58.4lbs

SINGLE PANEL INSTALLATION GUIDE

For double height panels or higher, please see overleaf.

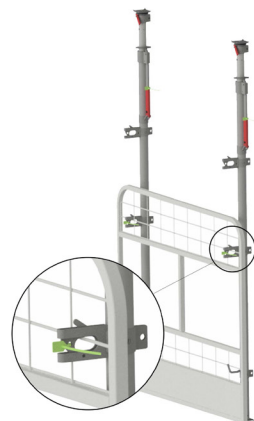
Panel placement : RAPID-POST & EXTRA



STEP 1: Place bottom of panel on to low hook.

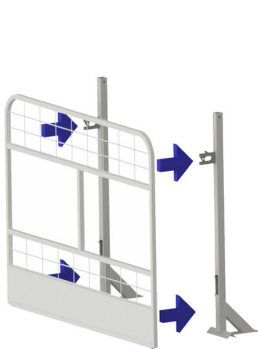


STEP 2: Place top of panel into latch.

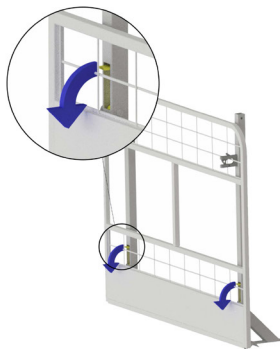


STEP 3: Secure latch with Zip-Tag. (Optional)

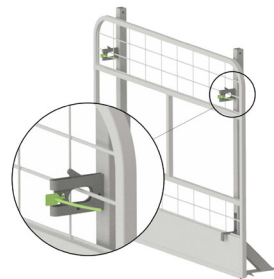
Panel placement : DUAL PURPOSE STAND



STEP 1: Place panel into latch.



STEP 2: Drop post hook over bottom of panel.

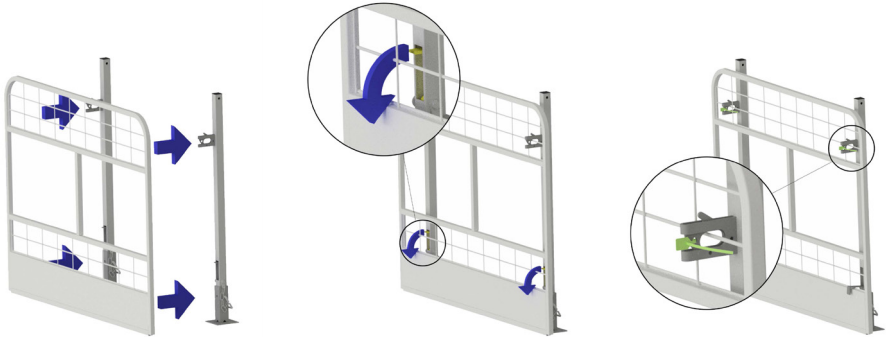


STEP 1: Secure latch with Zip-Tag. (Optional)

SINGLE PANEL INSTALLATION GUIDE

IMPORTANT: disassembly process must follow the instructions in reverse order.
improper installation or removal could result in serious injury or death.

Panel placement : STANDARD SUPPORT POST

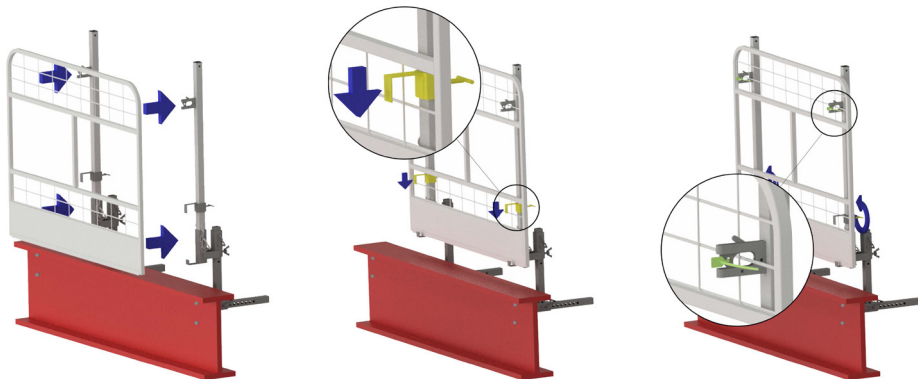


STEP 1: Place panel into latch.

STEP 2: Drop post hook over bottom of panel.

STEP 3: Secure latch with Zip-Tag. (Optional)

Panel placement : STEEL FRAME POST



STEP 1: Place panel into latch.

STEP 2: Lower post hook over panel.

STEP 1: Secure latch with Zip-Tag. (Optional)

DOUBLE HEIGHT INSTALLATION GUIDE

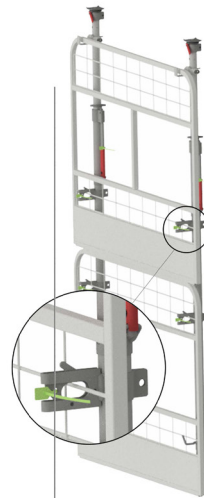
For double height or higher, ep latches and ep clamps must first be installed on rapid posts, see rapid latch and rapid clamp installation guide.



STEP 1: Place top of panel on to high hook.

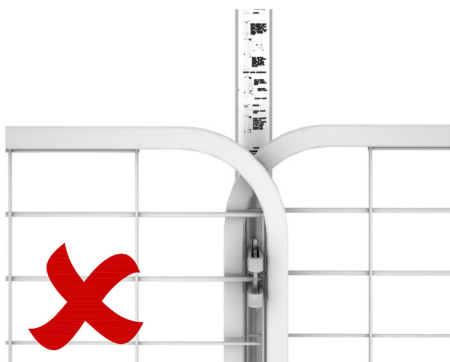


STEP 2: Place bottom of panel in to latch.



STEP 3: Secure latch with Zip-Tag. (Optional)

Panel Continuation : OVERLAP



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