QUICK REFERENCE GUIDE

SAFETY INSTRUCTIONS
AND INSTALLATION GUIDE

Standards Tested and Certificated
British Standard BS EN 13374:2013 CLASS A

American Standard OSHA - 1926.502

Canadian/Ontario Regulation 213/91 and
The National Building Code of EUROPE

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SAFETY INSTRUCTIONS

Always check Rapid-EPS products for signs of damage/wear before installation.

Do NOT use ANY Rapid-EPS products if damaged.

Always follow installation instructions carefully. Do not use in any other way than shown.

Always use personal fall protection equipment during installation.

Never use installed Rapid Posts to tie off personal fall protection equipment.

Never use Rapid Posts to secure scaffolding.

When storing posts and panels use Rapid-EPS racks and racking to prevent accidental damage.

Rapid-EPS system is designed for construction sites and should not be used to protect the general public.

Erected panels and posts should not be used for supporting construction materials in any way or form.

Rapid-EPS Ltd. products liability only applies to combinations of Rapid-EPS Ltd. products that are assembled according to Rapid-EPS instructions.

If the Rapid-EPS edge protection is subject to a high load e.g. after a fall, a qualified person must inspect the relative Rapid Panels and Posts before being used again. In case of any uncertainty, contact Rapid-EPS Ltd.

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Safety and Installation Instructions for RAPID-EPS Conforms to European Standard EN 13374:2013
American Standard - OSHA-1726.502
Canadian/Ontario Regulation 213/91 and The National Building Code of EUROPE
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RAPID POST AND RAPID POST EXTRA INSTALLATION GUIDE

IMPORTANT: DISASSEMBLY PROCESS MUST FOLLOW THE INSTRUCTIONS IN REVERSE ORDER.

IMPROPER INSTALLATION OR REMOVAL COULD RESULT IN SERIOUS INJURY OR DEATH.

RAPID POST
EU001
NA001
RAPID POST EXTRA
EU002
NA002
RAPID POST/EXTRA INSTALLATION

**STEP 1:**
With handle held horizontal, raise inner post to contact ceiling.

**STEP 2:**
Ensure the post is vertical using a magnetic spirit level and that all four points of the top and bottom grab plates are touching the floor/ceiling, push handle closed to fix in place.

**IMPORTANT NOTE:**
When the correct pressure is reached, the force check flag is raised horizontal >Right<. If the force check flag does not raise <Left<, repeat step 2 until force check flag reaches horizontal.

**STEP 3:**
Swing locking ring into notch.

**STEP 4:**
Slide safety latch down over locking ring until button pops out.

**STEP 5:**
Feed zip tag through hole over safety latch. (Optional)

**STEP 6:**
Finished installation.

**POST PLACEMENT**
Rapid posts and rapid post extras should be fitted at maximum centers of 2700mm/9' for full panels and 1100mm/3'6" for half panels.

Where panels are fitted to a corner, always use 2 posts for each panel.

For panel installation, please see panel installation guide.

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

- RAPID POST EU001/NA001: 2000mm/6’6”
- RAPID POST EXTRA EU002/NA002: 2900mm/9’6”
- RAPID POST EU003: 3400mm/11’6”
- RAPID POST EXTRA EU004: 3900mm/12’11”
- RAPID POST EU005: 4300mm/14’1”

RAPID CLAMP AND RAPID LATCH INSTALLATION GUIDE

- RAPID LATCH NA020EU020: 2000mm/6’6”
- RAPID LATCH NA021EU021: 2900mm/9’6”
- RAPID LATCH NA022EU022: 3400mm/11’6”
- RAPID LATCH NA023EU023: 3900mm/12’11”
- RAPID LATCH NA024EU024: 4300mm/14’1”

IMPORTANT: DISASSEMBLY PROCESS MUST FOLLOW THE INSTRUCTIONS IN REVERSE ORDER. IMPROPER INSTALLATION OR REMOVAL COULD RESULT IN SERIOUS INJURY OR DEATH.
RAPID CLAMP INSTALLATION GUIDE

**STEP 1:** PLACE CLAMP AROUND POST.

**STEP 2:** CLOSE CLAMP.

**STEP 3:** CLOSE BOLT OVER CLAMP.

**STEP 4:** TIGHTEN NUT.

**IMPORTANT:** DISASSEMBLY PROCESS MUST FOLLOW THE INSTRUCTIONS IN REVERSE ORDER. IMPROPER INSTALLATION OR REMOVAL COULD RESULT IN SERIOUS INJURY OR DEATH.

RAPID LATCH INSTALLATION GUIDE

**STEP 1:** PLACE CLAMP AROUND POST.

**STEP 2:** CLOSE CLAMP.

**STEP 3:** CLOSE BOLT OVER CLAMP.

**STEP 4:** TIGHTEN NUT.

**IMPORTANT:** DISASSEMBLY PROCESS MUST FOLLOW THE INSTRUCTIONS IN REVERSE ORDER. IMPROPER INSTALLATION OR REMOVAL COULD RESULT IN SERIOUS INJURY OR DEATH.
RAPID CLAMP AND RAPID LATCH PLACEMENT

FOR PANEL INSTALLATION, PLEASE SEE PANEL INSTALLATION GUIDE

IMPORTANT: DISASSEMBLY PROCESS MUST FOLLOW THE INSTRUCTIONS IN REVERSE ORDER. IMPROPER INSTALLATION OR REMOVAL COULD RESULT IN SERIOUS INJURY OR DEATH.

RAPID-EPS PANELS 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

PANELS MUST OVERLAP BY 200mm/8" WITH MAXIMUM 2700mm/9' CENTRES.

IMPORTANT: DISASSEMBLY PROCESS MUST FOLLOW THE INSTRUCTIONS IN REVERSE ORDER. IMPROPER INSTALLATION OR REMOVAL COULD RESULT IN SERIOUS INJURY OR DEATH.

FOR DOUBLE HEIGHT, RAPID LATCHES AND RAPID CLAMPS MUST FIRST BE INSTALLED ON RAPID POSTS, SEE RAPID LATCH AND RAPID CLAMP INSTALLATION GUIDE.

EU005
HALF PANEL
1400mm/4'7"

EU005
FULL PANEL
2900mm/9'6"

EU085
QUARTER PANEL
655mm/2'2"

EU085
1368mm/4'7"

EU003
725mm/2'4"

EU003
1400mm/4'7"

EU003
655mm/2'2"
SINGLE PANEL INSTALLATION GUIDE

FOR DOUBLE HEIGHT PANELS, 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)

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)

IMPORTANT: DISASSEMBLY PROCESS MUST FOLLOW THE INSTRUCTIONS IN REVERSE ORDER. IMPROPER INSTALLATION OR REMOVAL COULD RESULT IN SERIOUS INJURY OR DEATH.
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

PANELS MUST OVERLAP BY 200mm/8" WITH MAXIMUM 2700mm/9' CENTRES.

IMPORTANT: DISASSEMBLY PROCESS MUST FOLLOW THE INSTRUCTIONS IN REVERSE ORDER. IMPROPER INSTALLATION OR REMOVAL COULD RESULT IN SERIOUS INJURY OR DEATH.
DUAL PURPOSE STAND: INSTALLATION

STEP 1: DRILL 2No. Ø16mm/5/8" HOLES, 117.5mm/4½" DEEP.

STEP 2: SCREW 2No. M16 THUNDERBOLTS INTO HOLES.

BOLT DOWN SOCKET: INSTALLATION

STEP 1: DRILL 1No. Ø16mm/5/8" HOLE, 117.5mm/4½" DEEP.

STEP 2: SCREW 1No. M16 THUNDERBOLT INTO HOLE.

IMPORTANT: DISASSEMBLY PROCESS MUST FOLLOW THE INSTRUCTIONS IN REVERSE ORDER. IMPROPER INSTALLATION OR REMOVAL COULD RESULT IN SERIOUS INJURY OR DEATH.
STANDARD SUPPORT POST INSTALL

STEP 1:
PLACE POST IN BOLT DOWN SOCKET BASE.

STEP 2:
PUSH RAPID PIN THROUGH BOLT DOWN SOCKET BASE & POST.

STEP 3:
ROTATE RAPID PIN INTO LOCKED POSITION.

IMPORTANT NOTE:
The Rapid Pin has a red "Lock" sticker. This sticker should be hidden when the pin is correctly installed.

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

ADJUSTABLE SLAB GRAB INSTALLATION GUIDE

STEP 3:
ROTATE RAPID PIN INTO LOCKED POSITION.

IMPORTANT NOTE:
The Rapid Pin has a red "Lock" sticker. This sticker should be hidden when the pin is correctly installed.

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

**STEP 1:**
PLACE OPEN SLAB GRAB OVER SLAB EDGE.

**STEP 2:**
LOWER THE CLAMP ARM DOWN TO MEET THE SLAB.

**STEP 3:**
SCREW THE WINGNUT INTO PLACE.

**STEP 4:**
ENSURE THE WINGNUT IS TIGHT BY STRIKING ONCE WITH HAMMER.

IMPORTANT: DISASSEMBLY PROCESS MUST FOLLOW THE INSTRUCTIONS IN REVERSE ORDER. DO NOT REMOVE BY LIFTING STANDARD SUPPORT POST. CLOSE OFF WORKING AREA BELOW SLAB GRAB INSTALLATION. IMPROPER INSTALLATION OR REMOVAL COULD RESULT IN SERIOUS INJURY OR DEATH.

ADJUSTABLE SLAB GRAB SPACING

SLAB GRAB BRACKETS SHOULD BE SET OUT AT NO MORE THAN 1100mm/3'6" CENTERS FOR HALF PANELS AND 2700mm/9' CENTERS FOR FULL PANELS.

ADJUSTABLE SLAB GRAB BRACKETS ARE ADJUSTABLE BETWEEN 100mm/4" AND 375mm/1'3".
STANDARD SUPPORT POST INSTALL

STEP 1: PLACE POST IN SLAB GRAB SOCKET BASE.

STEP 2: PUSH RAPID PIN THROUGH SLAB GRAB SOCKET BASE & POST.

STEP 3: ROTATE RAPID PIN INTO LOCKED POSITION.

IMPORTANT NOTE: THE RAPID PIN HAS A RED "LOCK" STICKER. THIS STICKER SHOULD BE HIDDEN WHEN THE PIN IS CORRECTLY INSTALLED.

IMPORTANT: DISASSEMBLY PROCESS MUST FOLLOW THE INSTRUCTIONS IN REVERSE ORDER. IMPROPER INSTALLATION OR REMOVAL COULD RESULT IN SERIOUS INJURY OR DEATH.

ADJUSTABLE CURB GRAB INSTALLATION GUIDE

STEP 1: PLACE POST IN CURB GRAB SOCKET BASE.

STEP 2: IMPORTANT NOTE: THE RAPID PIN HAS A RED "LOCK" STICKER. THIS STICKER SHOULD BE HIDDEN WHEN THE PIN IS CORRECTLY INSTALLED.

IMPORTANT: DISASSEMBLY PROCESS MUST FOLLOW THE INSTRUCTIONS IN REVERSE ORDER. IMPROPER INSTALLATION OR REMOVAL COULD RESULT IN SERIOUS INJURY OR DEATH.
**ADJUSTABLE CURB GRAB INSTALLATION**

**STEP 1:** PLACE FULLY EXTENDED CURB GRAB OVER 'CURB'.

**STEP 2:** REMOVE THE RAPID PIN.

**STEP 3:** MOVE CLAMP FOOT INTO POSITION NEAREST THE 'CURB'.

**STEP 4:** INSERT RAPID PIN.

**STEP 5:** SCREW CLAMP TIGHT AGAINST 'CURB'.

**STEP 6:** ENSURE CLAMP IS TIGHT BY STRIKING ONCE WITH HAMMER.

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**ADJUSTABLE CURB GRAB SPACING**

CURB GRAB BRACKETS SHOULD BE SET OUT AT NO MORE THAN 1100mm/3'6" CENTERS FOR HALF PANELS AND 2700mm/9' CENTERS FOR FULL PANELS.

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**IMPORTANT:** DISASSEMBLY PROCESS MUST FOLLOW THE INSTRUCTIONS IN REVERSE ORDER. IMPROPER INSTALLATION OR REMOVAL COULD RESULT IN SERIOUS INJURY OR DEATH.
**STANDARD SUPPORT POST INSTALL**

**STEP 1:**
PLACE POST IN CURB GRAB SOCKET BASE.

**STEP 2:**
PUSH RAPID PIN THROUGH CURB GRAB SOCKET BASE & POST.

**STEP 3:**
ROTATE RAPID PIN INTO LOCKED POSITION.

**IMPORTANT NOTE:**
THE RAPID PIN HAS A RED "LOCK" STICKER. THIS STICKER SHOULD BE HIDDEN WHEN THE PIN IS CORRECTLY INSTALLED.

**IMPORTANT:**
DISASSEMBLY PROCESS MUST FOLLOW THE INSTRUCTIONS IN REVERSE ORDER.

IMPROPER INSTALLATION OR REMOVAL COULD RESULT IN SERIOUS INJURY OR DEATH.

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**CONCRETE SOCKET BASE INSTALLATION GUIDE**

**STEP 1:**
PLACE POST INTO SOCKET BASE.

**STEP 2:**
PUSH RAPID PIN THROUGH CURB GRAB SOCKET BASE & POST.

**STEP 3:**
ROTATE RAPID PIN INTO LOCKED POSITION.

**IMPORTANT NOTE:**
THE RAPID PIN HAS A RED "LOCK" STICKER. THIS STICKER SHOULD BE HIDDEN WHEN THE PIN IS CORRECTLY INSTALLED.

**IMPORTANT:**
DISASSEMBLY PROCESS MUST FOLLOW THE INSTRUCTIONS IN REVERSE ORDER.

IMPROPER INSTALLATION OR REMOVAL COULD RESULT IN SERIOUS INJURY OR DEATH.
CONCRETE SOCKET BASE INSTALLATION

**STEP 1:** DRILL Ø16mm (5/8") HOLE, 65mm (2 1/2") DEEP USING DRILL ALIGNMENT TOOL.

**STEP 2:** CHECK HOLE IS CORRECT DEPTH.

**STEP 3:** FIT ANCHOR BOLT INTO HOLE.

**STEP 4:** SCREW CONCRETE SOCKET BASE INTO WEDGE ANCHOR.

**STEP 5:** ENSURE CONCRETE SOCKET BASE IS TIGHT USING SOCKET BASE WRENCH.

**IMPORTANT:** DISASSEMBLY PROCESS MUST FOLLOW THE INSTRUCTIONS IN REVERSE ORDER. IMPROPER INSTALLATION OR REMOVAL COULD RESULT IN SERIOUS INJURY OR DEATH.

DIMENSIONS SHOWN FROM EDGE ARE MANUFACTURERS MINIMUM REQUIREMENTS, ALWAYS REFER TO LOCAL BUILDING CODE WHEN SETTING OUT EDGE PROTECTION.
STANDARD SUPPORT POST INSTALL

STEP 1:
PLACE POST INTO SOCKET BASE.

STEP 2:
PUSH RAPID PIN THROUGH SOCKET BASE & POST.

STEP 3:
ROTATE RAPID PIN INTO LOCKED POSITION.

IMPORTANT NOTE:
THE RAPID PIN HAS A RED "LOCK" STICKER. THIS STICKER SHOULD BE HIDDEN WHEN THE PIN IS CORRECTLY INSTALLED.

IMPORTANT:
DISASSEMBLY PROCESS MUST FOLLOW THE INSTRUCTIONS IN REVERSE ORDER. IMPROPER INSTALLATION OR REMOVAL COULD RESULT IN SERIOUS INJURY OR DEATH.

SLAB EDGE BRACKET INSTALLATION GUIDE

NA022 EU022
ADJUSTABLE SLAB EDGE BRACKET

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SLAB EDGE BRACKET INSTALLATION

**IMPORTANT:** DISASSEMBLY PROCESS MUST FOLLOW THE INSTRUCTIONS IN REVERSE ORDER. IMPROPER INSTALLATION OR REMOVAL COULD RESULT IN SERIOUS INJURY OR DEATH.

**STEP 1:** DRILL 2 HOLES, Ø16mm/5/8” HOLES, 100mm/4” DEEP.

**STEP 2:** HOLD SLAB EDGE BRACKET IN PLACE AGAINST SLAB EDGE.

**STEP 3:** SCREW Ø16mm/5/8” x 100mm/4” BOLTS INTO HOLES.

**STEP 4:** TO ADJUST POSITION OF SOCKET BASE, HOLD NUT IN PLACE AND UNSCREW CONCRETE SOCKET BASE WITH SOCKET BASE WRENCH.

**STEP 5:** ADJUST CONCRETE SOCKET BASE TO SUIT SLAB.

**STEP 6:** TIGHTEN CONCRETE SOCKET BASE WITH SOCKET BASE WRENCH.

SLAB EDGE BRACKET SPACING

SLAB EDGE BRACKETS SHOULD BE SET OUT AT NO MORE THAN 1100mm/3’6” CENTERS FOR HALF PANELS AND 2700mm/9’ CENTERS FOR FULL PANELS.
STANDARD SUPPORT POST INSTALL

STEP 1: PLACE POST IN SOCKET BASE.

STEP 2: PUSH RAPID PIN THROUGH SOCKET BASE & POST.

STEP 3: ROTATE RAPID PIN INTO LOCKED POSITION.

IMPORTANT NOTE: THE RAPID PIN HAS A RED "LOCK" STICKER. THIS STICKER SHOULD BE HIDDEN WHEN THE PIN IS CORRECTLY INSTALLED.

IMPORTANT: DISASSEMBLY PROCESS MUST FOLLOW THE INSTRUCTIONS IN REVERSE ORDER. IMPROPER INSTALLATION OR REMOVAL COULD RESULT IN SERIOUS INJURY OR DEATH.

UNIVERSAL FACEMOUNT BRACKET - CONCRETE INSTALLATION GUIDE

NA043 EU043
UNIVERSAL FACEMOUNT BRACKET

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UNI. FACEMOUNT BRACKET INSTALL

**IMPORTANT:** DISASSEMBLY PROCESS MUST FOLLOW THE INSTRUCTIONS IN REVERSE ORDER. IMPROPER INSTALLATION OR REMOVAL COULD RESULT IN SERIOUS INJURY OR DEATH.

**STEP 1:**
DRILL 2 HOLES, Ø16mm/5/8" HOLES, 100mm/4" DEEP.

**STEP 2:**
HOLD FACEMOUNT BRACKET IN PLACE AGAINST SLAB EDGE.

**STEP 3:**
SCREW Ø16mm/5/8" x 100mm/4" BOLTS INTO HOLES.

**STEP 4:**
TO ADJUST POSITION OF SOCKET BASE, HOLD NUT IN PLACE AND UNSCREW CONCRETE SOCKET BASE WITH SOCKET BASE WRENCH.

**STEP 5:**
ADJUST CONCRETE SOCKET BASE TO SUIT SLAB.

**STEP 6:**
TIGHTEN CONCRETE SOCKET BASE WITH SOCKET BASE WRENCH.

**UNI. FACEMOUNT BRACKET SPACING**

UNIVERSAL FACEMOUNT BRACKETS SHOULD BE SET OUT AT NO MORE THAN 1100mm/3'6" CENTERS FOR HALF PANELS AND 2700mm/9’ CENTERS FOR FULL PANELS.
STANDARD SUPPORT POST INSTALL

STEP 1: PLACE POST IN SOCKET BASE.

STEP 2: PUSH RAPID PIN THROUGH SOCKET BASE & POST.

STEP 3: ROTATE RAPID PIN INTO LOCKED POSITION.

IMPORTANT NOTE: THE RAPID PIN HAS A RED "LOCK" STICKER. THIS STICKER SHOULD BE HIDDEN WHEN THE PIN IS CORRECTLY INSTALLED.

IMPORTANT: DISASSEMBLY PROCESS MUST FOLLOW THE INSTRUCTIONS IN REVERSE ORDER. IMPROPER INSTALLATION OR REMOVAL COULD RESULT IN SERIOUS INJURY OR DEATH.

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ADAPTER FACEPLATE CONCRETE INSTALLATION GUIDE

STEP 1: PLACE POST IN WEBFIX SOCKET BASE.

STEP 2: PUSH RAPID PIN THROUGH SOCKET BASE & POST.

STEP 3: ROTATE RAPID PIN INTO LOCKED POSITION.

IMPORTANT NOTE: THE RAPID PIN HAS A RED "LOCK" STICKER. THIS STICKER SHOULD BE HIDDEN WHEN THE PIN IS CORRECTLY INSTALLED.

IMPORTANT: DISASSEMBLY PROCESS MUST FOLLOW THE INSTRUCTIONS IN REVERSE ORDER. IMPROPER INSTALLATION OR REMOVAL COULD RESULT IN SERIOUS INJURY OR DEATH.
ADAPTER FACEPLATE: CONCRETE

STEP 1: DRILL 2no. Ø16mm/5/8" HOLEs IN SLAB EDGE.

STEP 2: ATTACH FACEPLATE USING 2no. M16x100mm/4" THUNDERBOLTS.

STEP 3: PLACE WEBFIX BRACKET ON FACEPLATE AND SECURE USING NUTS.

STEP 4: REMOVE RAPID PINS AND LOOSEN WING NUTS.

STEP 5: ADJUST VERTICAL AND HORIZONTAL POSITIONS TO SUIT.

STEP 6: REPLACE RAPID PINS AND TIGHTEN WING NUTS.

STEP 7: FINISHED INSTALLATION.

IMPORTANT: DISASSEMBLY PROCESS MUST FOLLOW THE INSTRUCTIONS IN REVERSE ORDER. IMPROPER INSTALLATION OR REMOVAL COULD RESULT IN SERIOUS INJURY OR DEATH.
STEEL FRAME POST INSTALLATION

STEP 1:
PLACE POST IN WEBFIX SOCKET BASE.

STEP 2:
PUSH RAPID PIN THROUGH WEBFIX SOCKET BASE & STEEL FRAME POST.

STEP 3:
ROTATE RAPID PIN INTO LOCKED POSITION.

IMPORTANT NOTE:
THE RAPID PIN HAS A RED "LOCK" STICKER. THIS STICKER SHOULD BE HIDDEN WHEN THE PIN IS CORRECTLY INSTALLED.

IMPORTANT: DISASSEMBLY PROCESS MUST FOLLOW THE INSTRUCTIONS IN REVERSE ORDER. IMPROPER INSTALLATION OR REMOVAL COULD RESULT IN SERIOUS INJURY OR DEATH.

HIGH VISIBILITY FOOTPLATE INSTALLATION GUIDE

HIGH VISIBILITY FOOTPLATE
HI-VISIBILITY FOOTPLATE INSTALL

STEP 1: PLACE HI-VIS FOOTPLATE ONTO GROUND.

STEP 2: SCREW CONCRETE SOCKET BASE INTO HI-VIS FOOTPLATE.

STEP 3: ENSURE CONCRETE SOCKET BASE IS TIGHT USING SOCKET BASE WRENCH.

DISTANCE FROM EDGE

WHEN USED AS EDGE PROTECTION, FOOTPLATES MUST BE SET A MINIMUM OF 2000mm/6'7" FROM ANY EDGE TO ENSURE COMPLIANCE WITH CLASS A REQUIREMENTS OF BS EN: 13374: 2013 CLASS A.

HI-VISIBILITY FOOTPLATE SPACING

FOOTPLATES SHOULD BE SET OUT AT NO MORE THAN 1100mm/3'6" CENTERS FOR HALF PANELS AND 2700mm/9' CENTERS FOR FULL PANELS.

IMPORTANT: DISASSEMBLY PROCESS MUST FOLLOW THE INSTRUCTIONS IN REVERSE ORDER. IMPROPER INSTALLATION OR REMOVAL COULD RESULT IN SERIOUS INJURY OR DEATH.
STANDARD SUPPORT POST INSTALL

STEP 1:
PLACE POST IN SOCKET BASE.

STEP 2:
PUSH RAPID PIN THROUGH SOCKET BASE & POST.

STEP 3:
ROTATE RAPID PIN INTO LOCKED POSITION.

IMPORTANT NOTE:
THE RAPID PIN HAS A RED "LOCK" STICKER. THIS STICKER SHOULD BE HIDDEN WHEN THE PIN IS CORRECTLY INSTALLED.

HI-VIS FOOTPLATE BALLAST BRACKET INSTALLATION GUIDE

IMPORTANT:
DISASSEMBLY PROCESS MUST FOLLOW THE INSTRUCTIONS IN REVERSE ORDER.
IMPROPER INSTALLATION OR REMOVAL COULD RESULT IN SERIOUS INJURY OR DEATH.
BALLAST BRACKET INSTALLATION

**STEP 1:** PLACE NARROW END OF BALLAST BRACKET INTO HI-VIS FOOTPLATE BENEATH SOCKET BASE.

**STEP 2:** LOWER BROAD END OF BALLAST BRACKET INTO HI-VIS FOOTPLATE.

**STEP 3:** TURN CLAMPING BOLT ANTI-CLOCKWISE UNTIL THE BALLAST BRACKET IS HELD FIRMLY WITHIN THE FRAME OF THE HI-VIS FOOTPLATE.

**STEP 4:** PLACE PANELS AS DETAILED IN RAPID PANEL INSTALLATION GUIDE.

**IMPORTANT:** DISASSEMBLY PROCESS MUST FOLLOW THE INSTRUCTIONS IN REVERSE ORDER. IMPROPER INSTALLATION OR REMOVAL COULD RESULT IN SERIOUS INJURY OR DEATH.
BALLAST BLOCK INSTALLATION

**STEP 5:** PLACE BALLAST BLOCK ONTO BALLAST BRACKET.

**INSTALLATION COMPLETE.**

**IF REQUIRED, BLOCKS CAN BE STACKED.**

**IMPORTANT:** DISASSEMBLY PROCESS MUST FOLLOW THE INSTRUCTIONS IN REVERSE ORDER. IMPROPER INSTALLATION OR REMOVAL COULD RESULT IN SERIOUS INJURY OR DEATH.
ELEVATOR 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.

TYPICAL ELEVATOR SHAFT GATE ENCLOSURE SET UP

ELEVATOR SHAFT GATE

EU040
NA050

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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.

**RAPID POSTS OR RAPID POST EXTRAS CAN BE SUBSTITUTED FOR DOUBLE HEIGHT DUAL PURPOSE STANDS.** PLEASE CONTACT RAPID EPS FOR DETAILS REGARDING THIS PRODUCT.

**ELEVATOR ACCESS GATES MUST BE INSTALLED BY TWO PEOPLE.** THE AREA BELOW INSTALLATION MUST BE CLOSED OFF DURING INSTALLATION.

**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.

**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.
IMPORTANT: DISASSEMBLY PROCESS MUST FOLLOW THE INSTRUCTIONS IN REVERSE ORDER. IMPROPER INSTALLATION OR REMOVAL COULD RESULT IN SERIOUS INJURY OR DEATH.

IMPORTANT NOTE:
THE RAPID PIN HAS A RED “LOCK” STICKER. THIS STICKER SHOULD BE HIDDEN WHEN THE PIN IS CORRECTLY INSTALLED.

IMPORTANT: DISASSEMBLY PROCESS MUST FOLLOW THE INSTRUCTIONS IN REVERSE ORDER. IMPROPER INSTALLATION OR REMOVAL COULD RESULT IN SERIOUS INJURY OR DEATH.

IMPORTANT NOTE:
PLEASE USE A SPIRIT LEVEL TO ENSURE THAT THE BRACKET IS LEVEL WITH THE TOP OF THE SLAB.
**RAPID GATE - SOCKET BASE INSTALL**

**STEP 1:**
PLACE RAPID GATE INTO SOCKET BASES.

**STEP 2:**
PUSH RAPID PIN THROUGH SOCKET BASE
AND GATE POST.

**STEP 3:**
ROTATE RAPID PIN INTO LOCKED POSITION.

**RAPID GATE - TOP FIX INSTALL**

**STEP 1:**
PLACE RAPID GATE A MINIMUM OF 60mm/2 3/8" BACK FROM THE FLOOR EDGE.

**STEP 2:**
FIX RAPID GATE USING 4no.Ø8 x 80mm/3 3/8" HECO TOPIX SCREW.

**NOTE:**
- SOCKET BASES USED TO HOLD THE RAPID GATE SHOULD BE SET AT 980mm/3'2 1/2" CENTERS.
CORRECT RAPID PIN INSTALLATION

IMPORTANT NOTE:
THE RAPID PIN HAS A RED "LOCK" STICKER. THIS STICKER SHOULD BE HIDDEN WHEN THE PIN IS CORRECTLY INSTALLED.

IMPORTANT NOTE:
PLEASE USE A SPIRIT LEVEL TO ENSURE THAT THE BRACKET IS LEVEL WITH THE TOP OF THE SLAB.

IMPORTANT: DISASSEMBLY PROCESS MUST FOLLOW THE INSTRUCTIONS IN REVERSE ORDER. IMPROPER INSTALLATION OR REMOVAL COULD RESULT IN SERIOUS INJURY OR DEATH.
WEBFIX BRACKET
INSTALLATION GUIDE

STEP 1:
PLACE POST IN WEBFIX SOCKET BASE.

STEP 2:
IMPORTANT NOTE:
THE RAPID PIN HAS A RED “LOCK” STICKER. THIS STICKER SHOULD BE HIDDEN WHEN THE PIN IS CORRECTLY INSTALLED.

STEP 3:
ROTATE RAPID PIN INTO LOCKED POSITION.

IMPORTANT:
DISASSEMBLY PROCESS MUST FOLLOW THE INSTRUCTIONS IN REVERSE ORDER.
IMPROPER INSTALLATION OR REMOVAL COULD RESULT IN SERIOUS INJURY OR DEATH.
WEBFIX BRACKET INSTALLATION GUIDE

**STEP 1:**
DRILL Ø22mm/7/8" Holes in Web.
(UNLESS PRE-DRILLED STEEL)

**STEP 2:**
BOLT BRACKET TO BEAM USING M20 BOLTS.

**STEP 3:**
REMOVE RAPID PINS & LOOSEN WING NUTS.

**STEP 4:**
ADJUST VERTICAL AND HORIZONTAL POSITIONS TO SUIT.

**STEP 5:**
REPLACE RAPID PINS AND TIGHTEN WING NUTS.

**STEP 6:**
FINISHED INSTALLATION.

**WEBFIX BRACKET SPACING**
WEBFIX BRACKETS SHOULD BE SET OUT AT NO MORE THAN 1100mm/3'6" CENTERS FOR HALF PANELS AND 2700mm/9' CENTERS FOR FULL PANELS.

**IMPORTANT:** DISASSEMBLY PROCESS MUST FOLLOW THE INSTRUCTIONS IN REVERSE ORDER. IMPROPER INSTALLATION OR REMOVAL COULD RESULT IN SERIOUS INJURY OR DEATH.
STEEL FRAME POST INSTALLATION

STEP 1:
PLACE POST IN WEBFIX SOCKET BASE.

STEP 2:
PUSH RAPID PIN THROUGH WEBFIX SOCKET BASE & STEEL FRAME POST.

STEP 3:
ROTATE RAPID PIN INTO LOCKED POSITION.

IMPORTANT NOTE:
The Rapid Pin Has a Red “Lock” Sticker. This Sticker Should Be Hidden When the Pin Is Correctly Installed.

IMPORTANT: DISASSEMBLY PROCESS MUST FOLLOW THE INSTRUCTIONS IN REVERSE ORDER. IMPROPER INSTALLATION OR REMOVAL COULD RESULT IN SERIOUS INJURY OR DEATH.

WEBFIX EXTENSION BRACKET INSTALLATION GUIDE

NA091 EU091
200mm/8” EXTENSION BRACKET

NA092 EU092
400mm/1’4” EXTENSION BRACKET
STEP 1: DRILL Ø22mm/7/8” HOLES IN WEB (UNLESS PRE-DRILLED STEEL).

STEP 2: BOLT EXTENSION BRACKET TO BEAM USING M20 BOLTS.

STEP 3: BOLT WEBFIX BRACKET TO THE EXTENSION BRACKET USING M20 BOLTS.

STEP 4: ADJUST VERTICAL AND HORIZONTAL POSITIONS TO SUIT.

EXTENSION BRACKETS: A MAXIMUM OF 1000mm/3’3” OVERHANG CAN BE CREATED USING 2x400mm/1’4” & 1x200mm/8” WEBFIX EXTENSIONS BRACKETS.
I-BEAM CLAMP
INSTALLATION GUIDE

STEEL FRAME POST INSTALLATION

STEP 1:
PLACE POST IN WEBFIX SOCKET BASE.

STEP 2:
PUSH RAPID PIN THROUGH WEBFIX SOCKET BASE & STEEL FRAME POST.

STEP 3:
ROTATE RAPID PIN INTO LOCKED POSITION.

IMPORTANT NOTE:
The Rapid pin has a red "lock" sticker. This sticker should be hidden when the pin is correctly installed.

IMPORTANT: Disassembly process must follow the instructions in reverse order. Improper installation or removal could result in serious injury or death.
I-BEAM CLAMP INSTALLATION GUIDE

**I-BEAM CLAMP SPACING**

I-BEAM CLAMPS SHOULD BE SET OUT AT NO MORE THAN 1100mm/3’6” CENTERS FOR HALF PANELS AND 2700mm/9’ CENTERS FOR FULL PANELS.

**IMPORTANT:** DISASSEMBLY PROCESS MUST FOLLOW THE INSTRUCTIONS IN REVERSE ORDER. IMPROPER INSTALLATION OR REMOVAL COULD RESULT IN SERIOUS INJURY OR DEATH.

**STEP 1:**
ENSURE CLAMP HAS SUFFICIENT CLEARANCE TO FIT OVER BEAM.

**STEP 2:**
MOVE CLAMP ONTO BEAM, HOOK POST END OVER FLANGE.

**STEP 3:**
SLIDE CLAMP HOOK OVER FLANGE.

**STEP 4:**
TIGHTEN CLAMP WITH WING NUTS.

**STEP 5:**
ENSURE LOCKING NUT IS TIGHT BY STRIKING ONCE WITH HAMMER.

**STEP 6:**
UN-TIGHTEN WING-NUT AND REMOVE RAPID-PIN.

**STEP 7:**
MOVE SLIDING POST INTO POSITION.

**STEP 8:**
REPLACE RAPID-PIN AND TIGHTEN WING NUT.

**STEP 9:**
FINISHED INSTALLATION.

**1100mm/3’6” MAX.**

**2700mm/9’ MAX.**
**STANDARD SUPPORT POST INSTALL**

**STEP 1:**
PLACE POST INTO I-BEAM CLAMP SOCKET BASE.

**STEP 2:**
PUSH RAPID PIN THROUGH I-BEAM CLAMP SOCKET BASE AND STANDARD SUPPORT POST.

**STEP 3:**
ROTATE RAPID PIN INTO LOCKED POSITION.

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

**BOLT ON SACRIFICIAL SOCKET INSTALLATION GUIDE**

**STEP 1:**
PLACE POST IN SOCKET BASE.

**STEP 2:**
IMPORTANT NOTE:
The Rapid Pin has a red “Lock” sticker. This sticker should be hidden when the pin is correctly installed.

**STEP 3:**
IMPORTANT NOTE:
The Rapid Pin has a red “Lock” sticker. This sticker should be hidden when the pin is correctly installed.

**IMPORTANT:**
Disassembly process must follow the instructions in reverse order. Improper installation or removal could result in serious injury or death.
BOLT ON SACRIFICIAL SOCKET INSTALL

STEP 1:
DRILL 2. Ø22mm/7/8" HOLES IN TOP FLANGE. (UNLESS PRE-DRILLED STEEL)

STEP 2: BOLT SOCKET TO BEAM USING M20 BOLTS.

BOLT ON SOCKET SPACING
BOLT ON SOCKETS SHOULD BE SET OUT AT NO MORE THAN 1100mm/3'6" CENTERS FOR HALF PANELS AND 2700mm/9' CENTERS FOR FULL PANELS.

IMPORTANT: DISASSEMBLY PROCESS MUST FOLLOW THE INSTRUCTIONS IN REVERSE ORDER. IMPROPER INSTALLATION OR REMOVAL COULD RESULT IN SERIOUS INJURY OR DEATH.
**STEEL FRAME POST INSTALLATION**

**STEP 1:**
PLACE POST IN SOCKET BASE.

**STEP 2:**
PUSH RAPID PIN THROUGH SOCKET BASE & STEEL FRAME POST.

**STEP 3:**
ROTATE RAPID PIN INTO LOCKED POSITION.

**IMPORTANT NOTE:**
THE RAPID PIN HAS A RED "LOCK" STICKER. THIS STICKER SHOULD BE HIDDEN WHEN THE PIN IS CORRECTLY INSTALLED.

**IMPORTANT:**
DISASSEMBLY PROCESS MUST FOLLOW THE INSTRUCTIONS IN REVERSE ORDER. IMPROPER INSTALLATION OR REMOVAL COULD RESULT IN SERIOUS INJURY OR DEATH.
UNI. FACEMOUNT BRACKET INSTALL

**STEP 1:**
Hold facemount bracket in place against rectangular hollow section.

**STEP 2:**
Screw 5 no. M8x25mm/1” tech screws through smaller holes in bracket.

**STEP 3:**
To adjust position of socket base, hold nut in place and unscrew concrete socket base with socket base wrench.

**STEP 4:**
Adjust concrete socket base to suit slab.

**STEP 5:**
Tighten concrete socket base with socket base wrench.

**UNI. FACEMOUNT BRACKET SPACING**

Universal facemount brackets should be set out at no more than 1100mm/3’6” centers for half panels and 2700mm/9’ centers for full panels.

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

STEP 1:
PLACE POST IN SOCKET BASE.

STEP 2:
PUSH RAPID PIN THROUGH SOCKET BASE & POST.

STEP 3:
ROTATE RAPID PIN INTO LOCKED POSITION.

IMPORTANT NOTE:
The RAPID PIN HAS A RED "LOCK" STICKER. THIS STICKER SHOULD BE HIDDEN WHEN THE PIN IS CORRECTLY INSTALLED.

IMPORTANT: DISASSEMBLY PROCESS MUST FOLLOW THE INSTRUCTIONS IN REVERSE ORDER. IMPROPER INSTALLATION OR REMOVAL COULD RESULT IN SERIOUS INJURY OR DEATH.
IMPORTANT: DISASSEMBLY PROCESS MUST FOLLOW THE INSTRUCTIONS IN REVERSE ORDER. IMPROPER INSTALLATION OR REMOVAL COULD RESULT IN SERIOUS INJURY OR DEATH.

SACRIFICIAL SOCKET: INSTALLATION

STEP 1: WELD SACRIFICIAL SOCKET TO BEAM.

STEP 2: INSTALL EDGE PROTECTION.

STEP 3: INSTALL DECKING AROUND SACRIFICIAL SOCKETS.

STEP 4: POUR CONCRETE.

STEP 5: REMOVE EDGE PROTECTION.

STEP 6: REMOVE SOCKET AT DESIRED LEVEL.

SACRIFICIAL SOCKETS SPACING

SACRIFICIAL SOCKETS SHOULD BE SET OUT AT NO MORE THAN 1100mm/3'6" CENTERS FOR HALF PANELS AND 2700mm/9' CENTERS FOR FULL PANELS.

1100mm/3'6" MAX.  2700mm/9' MAX.
STEEL FRAME POST INSTALL

STEP 1:
PLACE POST INTO SACRIFICIAL SOCKET BASE.

STEP 2:
PUSH RAPID PIN THROUGH SACRIFICIAL SOCKET BASE AND STANDARD SUPPORT POST.

STEP 3:
ROTATE RAPID PIN INTO LOCKED POSITION.

IMPORTANT NOTE:
THE RAPID PIN HAS A RED "LOCK" STICKER. THIS STICKER SHOULD BE HIDDEN WHEN THE PIN IS CORRECTLY INSTALLED.

IMPORTANT: DISASSEMBLY PROCESS MUST FOLLOW THE INSTRUCTIONS IN REVERSE ORDER. IMPROPER INSTALLATION OR REMOVAL COULD RESULT IN SERIOUS INJURY OR DEATH.
SACRIFICIAL STUB: INSTALLATION

STEP 1: WELD SACRIFICIAL STUB TO BEAM.

STEP 2: INSTALL EDGE PROTECTION.

STEP 3: INSTALL DECKING AROUND SACRIFICIAL SOCKETS.

STEP 4: POUR CONCRETE.

STEP 5: REMOVE EDGE PROTECTION.

STEP 6: STRIKE STUB WITH HAMMER REPEATEDLY UNTIL STUB IS FOLDED INTO SOCKET BASE.

SACRIFICIAL SOCKETS SPACING

SACRIFICIAL SOCKETS SHOULD BE SET OUT AT NO MORE THAN 1100mm/3’6” CENTERS FOR HALF PANELS AND 2700mm/9’ CENTERS FOR FULL PANELS.

1100mm/3’6” MAX.  2700mm/9’ MAX.

IMPORTANT: DISASSEMBLY PROCESS MUST FOLLOW THE INSTRUCTIONS IN REVERSE ORDER. IMPROPER INSTALLATION OR REMOVAL COULD RESULT IN SERIOUS INJURY OR DEATH.
STEEL FRAME POST INSTALL

**STEP 1:**
PLACE POST INTO SACRIFICIAL SOCKET BASE.

**STEP 2:**
PUSH RAPID PIN THROUGH SACRIFICIAL SOCKET BASE AND STANDARD SUPPORT POST.

**STEP 3:**
ROTATE RAPID PIN INTO LOCKED POSITION.

**IMPORTANT NOTE:**
THE RAPID PIN HAS A RED "LOCK" STICKER. THIS STICKER SHOULD BE HIDDEN WHEN THE PIN IS CORRECTLY INSTALLED.

**IMPORTANT:**
DISASSEMBLY PROCESS MUST FOLLOW THE INSTRUCTIONS IN REVERSE ORDER. IMPROPER INSTALLATION OR REMOVAL COULD RESULT IN SERIOUS INJURY OR DEATH.
DUAL PURPOSE STAND TIMBER INSTALLATION GUIDE
DUAL PURPOSE STAND: TIMBER

CROSS LAMINATED TIMBER (CLT) - STEP 1:
PLACE DUAL PURPOSE STAND AT LEAST 170mm/ 6 3/4" BACK FROM THE EDGE OF THE CLT SLAB.

CROSS LAMINATED TIMBER (CLT) - STEP 2:
SCREW 4NO. Ø8 x 80mm/3 1/8" HECO-TOPIX WOOD SCREWS INTO THE SMALLER HOLES.

IMPORTANT: DISASSEMBLY PROCESS MUST FOLLOW THE INSTRUCTIONS IN REVERSE ORDER. IMPROPER INSTALLATION OR REMOVAL COULD RESULT IN SERIOUS INJURY OR DEATH.
TIMBER SOCKET BASE
INSTALLATION GUIDE

STEP 1:
PLACE POST INTO SOCKET BASE.

STEP 2:
IMPORTANT NOTE:
THE RAPID PIN HAS A RED “LOCK” STICKER. THIS STICKER
SHOULD BE HIDDEN WHEN THE PIN IS CORRECTLY
INSTALLED.

STEP 3:
ROTATE RAPID PIN INTO LOCKED
POSITION.

IMPORTANT
DISASSEMBLY PROCESS MUST FOLLOW THE INSTRUCTIONS IN REVERSE ORDER.

IMPROPER INSTALLATION OR REMOVAL COULD RESULT IN SERIOUS INJURY OR DEATH.
TIMBER SOCKET BASE INSTALL - FLOOR

STEP 1:
PLACE CENTER OF TIMBER SOCKET BASE 60mm/2 3/8" BACK FROM THE FLOOR EDGE.

STEP 2:
FIX TIMBER SOCKET BASE USING 4no. Ø8/3 8 x 80mm/3 3/8" HECO TOPIX SCREW.

TIMBER SOCKET BASE INSTALL - STAIR

STEP 1:
PLACE CENTER OF TIMBER SOCKET BASE 60mm/2 3/8" BACK FROM THE FLOOR EDGE WITH THE "ARROW" SHAPE POINTING OUTWARDS.

STEP 2:
FIX TIMBER SOCKET BASE USING 3no. Ø8/3 8 x 80mm/3 3/8" HECO TOPIX SCREW.
STANDARD SUPPORT POST INSTALL

STEP 1:
PLACE POST INTO SOCKET BASE.

STEP 2:
PUSH RAPID PIN THROUGH SOCKET BASE & POST.

STEP 3:
ROTATE RAPID PIN INTO LOCKED POSITION.

IMPORTANT NOTE:
THE RAPID PIN HAS A RED "LOCK" STICKER. THIS STICKER SHOULD BE HIDDEN WHEN THE PIN IS CORRECTLY INSTALLED.

IMPORTANT: DISASSEMBLY PROCESS MUST FOLLOW THE INSTRUCTIONS IN REVERSE ORDER. IMPROPER INSTALLATION OR REMOVAL COULD RESULT IN SERIOUS INJURY OR DEATH.
ADAPTER FACEPLATE: TIMBER

STEP 1: HOLD ADAPTER FACEPLATE IN PLACE AGAINST CLT EDGE.

STEP 2: SCREW 4NO. Ø6MM/¼" X 50MM/2" HECO-TOPIX WOOD SCREWS.

STEP 3: PLACE WEBFIX BRACKET ON FACEPLATE AND SECURE USING NUTS.

STEP 4: REMOVE RAPID PINS AND LOOSEN WING NUTS.

STEP 5: ADJUST VERTICAL AND HORIZONTAL POSITIONS TO SUIT.

STEP 6: REPLACE RAPID PINS AND TIGHTEN WING NUTS.

STEP 7: FINISHED INSTALLATION.

IMPORTANT: DISASSEMBLY PROCESS MUST FOLLOW THE INSTRUCTIONS IN REVERSE ORDER. IMPROPER INSTALLATION OR REMOVAL COULD RESULT IN SERIOUS INJURY OR DEATH.
STANDARD SUPPORT POST INSTALL

STEP 1: PLACE POST INTO SOCKET BASE.

STEP 2: PUSH RAPID PIN THROUGH SOCKET BASE & POST.

STEP 3: ROTATE RAPID PIN INTO LOCKED POSITION.

IMPORTANT NOTE: THE RAPID PIN HAS A RED "LOCK" STICKER. THIS STICKER SHOULD BE HIDDEN WHEN THE PIN IS CORRECTLY INSTALLED.

IMPORTANT: DISASSEMBLY PROCESS MUST FOLLOW THE INSTRUCTIONS IN REVERSE ORDER. IMPROPER INSTALLATION OR REMOVAL COULD RESULT IN SERIOUS INJURY OR DEATH.
UNI. FACEMOUNT BRACKET INSTALL

**STEP 1:**
HOLD FACEMOUNT BRACKET IN PLACE AGAINST CLT EDGE.

**STEP 2:**
SCREW 5no. 80mm/3" HECO TOPIX SCREWS INTO HOLES.

**STEP 3:**
TO ADJUST POSITION OF SOCKET BASE, HOLD NUT IN PLACE AND UNSCREW SOCKET BASE WITH SOCKET BASE WRENCH.

**STEP 4:**
ADJUST SOCKET BASE TO SUIT.

**STEP 5:**
TIGHTEN SOCKET BASE WITH SOCKET BASE WRENCH.

**UNI. FACEMOUNT BRACKET SPACING**

UNIVERSAL FACEMOUNT BRACKETS SHOULD BE SET OUT AT NO MORE THAN 1100mm/3’6” CENTERS FOR HALF PANELS AND 2700mm/9’ CENTERS FOR FULL PANELS.

**IMPORTANT:** DISASSEMBLY PROCESS MUST FOLLOW THE INSTRUCTIONS IN REVERSE ORDER. IMPROPER INSTALLATION OR REMOVAL COULD RESULT IN SERIOUS INJURY OR DEATH.
STANDARD SUPPORT POST INSTALL

STEP 1:
PLACE POST IN SOCKET BASE.

STEP 2:
PUSH RAPID PIN THROUGH SOCKET BASE & STANDARD SUPPORT POST.

STEP 3:
ROTATE RAPID PIN INTO LOCKED POSITION.

IMPORTANT NOTE:
The RAPID PIN has a red "lock" sticker. This sticker should be hidden when the pin is correctly installed.

IMPORTANT: DISASSEMBLY PROCESS MUST FOLLOW THE INSTRUCTIONS IN REVERSE ORDER. IMPROPER INSTALLATION OR REMOVAL COULD RESULT IN SERIOUS INJURY OR DEATH.
NEWEL POST INSTALLATION GUIDE

**STEP 1:** PLACE POST IN SOCKET BASE.

**STEP 2:** IMPORTANT NOTE: THE RAPID PIN HAS A RED "LOCK" STICKER. THIS STICKER SHOULD BE HIDDEN WHEN THE PIN IS CORRECTLY INSTALLED.

**STEP 3:** ROTATE RAPID PIN INTO LOCKED POSITION.

IMPORTANT: DISASSEMBLY PROCESS MUST FOLLOW THE INSTRUCTIONS IN REVERSE ORDER. IMPROPER INSTALLATION OR REMOVAL COULD RESULT IN SERIOUS INJURY OR DEATH.
ADJUSTABLE HANDRAIL INSTALLATION

IMPORTANT: DISASSEMBLY PROCESS MUST FOLLOW THE INSTRUCTIONS IN REVERSE ORDER. IMPROPER INSTALLATION OR REMOVAL COULD RESULT IN SERIOUS INJURY OR DEATH.

RIGHT HANDED NEWEL POST: WHERE UPPERMOST ANTI-LUCE FITTING IS FACING NORTH, LOWER ANTI-LUCE FITTING FACES WEST.

STANDARD NEWEL POST: ALL ANTI-LUCE FITTINGS ALIGNED.

LEFT HANDED NEWEL POST: WHERE UPPERMOST ANTI-LUCE FITTING IS FACING NORTH, LOWER ANTI-LUCE FITTING FACES EAST.

NOTE: THERE MAY BE CIRCUMSTANCES WHERE THE GUIDELINES ABOVE DO NOT APPLY, IN WHICH CASE, FOLLOW THE ROTATION GUIDELINE OPPOSITE.

TO ENSURE PROPER INSTALLATION OF STANDARD NEWEL POSTS, THE ANTI-LUCE FITTINGS MUST FACE AWAY FROM THE EXTERNAL EDGE. ON FLAT SURFACES, HANDRAILS AND DEBRIS GUARDS MUST ALWAYS BE INSTALLED FACING AWAY FROM THE EDGE.

TO INSTALL NEWEL POSTS TO INTERNAL CORNERS, WORKING ON THE LEFT HAND SIDE OF A FLIGHT, AT A CORNER, USE A RIGHT HANDED NEWEL POST, THEN ALTERNATE THEREAFTER UNTIL BACK ONTO A STRAIGHT FLIGHT.
NEWEL POST INSTALLATION

STEP 1:
PLACE POST IN SOCKET BASE.

STEP 2:
PUSH RAPID PIN THROUGH SOCKET BASE & NEWEL POST.

STEP 3:
ROTATE RAPID PIN INTO LOCKED POSITION.

IMPORTANT NOTE:
THE RAPID PIN HAS A RED “LOCK” STICKER. THIS STICKER SHOULD BE HIDDEN WHEN THE PIN IS CORRECTLY INSTALLED.

IMPORTANT: DISASSEMBLY PROCESS MUST FOLLOW THE INSTRUCTIONS IN REVERSE ORDER. IMPROPER INSTALLATION OR REMOVAL COULD RESULT IN SERIOUS INJURY OR DEATH.

ADJUSTABLE STAIR CLAMP INSTALLATION GUIDE

important note:
the rapid pin has a red "lock" sticker. this sticker should be hidden when the pin is correctly installed.

improper installation or removal could result in serious injury or death.
ADJ. STAIR CLAMP INSTALLATION

STEP 1: 
ROTATE BRACKET TO MATCH STAIR.

STEP 2: 
PLACE BRACKET OVER STAIR.

STEP 3: 
TIGHTEN CLAMP TO STAIR.

STEP 4: 
ENSURE CLAMP IS TIGHT.

TO REVERSE ADJ. STAIR CLAMP SOCKET

STEP 1: 
REMOVE WING BOLT & WASHER.

STEP 2: 
REMOVE PIVOTING SOCKET BASE.

STEP 3: 
TURN PIVOTING SOCKET BASE THROUGH 180°

STEP 4: 
PLACE PIVOTING SOCKET BASE BACK ONTO CLAMP.

STEP 5: 
REPLACE WINGNUT & WASHER.

STEP 6: 
REPLACE RAPID PINS & TIGHTEN WING NUTS.
STANDARD NEWEL POST INSTALL

STEP 1: PLACE POST INTO CLAMP SOCKET BASE.

STEP 2: PUSH RAPID PIN THROUGH SOCKET BASE & NEWEL POST.

STEP 3: ROTATE RAPID PIN INTO LOCKED POSITION.

IMPORTANT NOTE: THE RAPID PIN HAS A RED "LOCK" STICKER. THIS STICKER SHOULD BE HIDDEN WHEN THE PIN IS CORRECTLY INSTALLED.

IMPORTANT: DISASSEMBLY PROCESS MUST FOLLOW THE INSTRUCTIONS IN REVERSE ORDER. IMPROPER INSTALLATION OR REMOVAL COULD RESULT IN SERIOUS INJURY OR DEATH.

ADJUSTABLE STAIR RAILS
INSTALLATION GUIDE

EU078/NA078
SR0
EU060/NA060
SR1
EU072/NA072
SR2
EU073/NA073
SR3
EU074/NA074
SR4
EU033/NA033
SR5
EU061/NA061
SR6
EU032/NA032
SR7
EU062
SR8
NA062

RAPID–EPS
RAPID–Edge Protection Systems Ltd.

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UNIT D TREEFIELD INDUSTRIAL ESTATE, GELDERD ROAD, GILDERSOME, LEEDS, LS27 7JU
ADJUSTABLE HANDRAIL INSTALLATION

**IMPORTANT**: DISASSEMBLY PROCESS MUST FOLLOW THE INSTRUCTIONS IN REVERSE ORDER. IMPROPER INSTALLATION OR REMOVAL COULD RESULT IN SERIOUS INJURY OR DEATH.

**STEP 1:**
OPEN ANTI-LUCE FITTING.

**STEP 2:**
EXTEND HANDRAIL BETWEEN NEWEL POSTS.

**STEP 3:**
PLACE HANDRAIL OVER ANTI-LUCE FITTINGS.

**STEP 4:**
CLOSE ANTI-LUCE FITTINGS.

**STEP 5:**
ENSURE ANTI-LUCE FITTINGS ARE TIGHT.

**STEP 6:**
TO PLACE LOWER HANDRAIL FOLLOW STEPS 1 TO 5.

HANDRAILS AND PANELS MUST BE SECURED ON THE INSIDE OF THE STAIRCASE. ANTI-LUCE FITTINGS ON STANDARD NEWEL POSTS MUST FACE INTO THE STAIRS.
ADJUSTABLE STAIR RAILS LENGTHS

- EU062/NA062 SR8
- EU032/NA032 SR7
- EU061/NA061 SR6
- EU033/NA033 SR5
- EU074/NA074 SR4
- EU073/NA073 SR3
- EU072/NA072 SR2
- EU060/NA060 SR1
- EU078/NA078 SR0

DEBRIS GUARDS
LANDING AND STAIRS
INSTALLATION GUIDE

DEBRIS GUARD SIZE OPTIONS
- EU047/NA047 DGL1
- EU075/NA075 DGL2
- EU076/NA076 DGL3
- EU077/NA077 DGL4

IMPORTANT: DISASSEMBLY PROCESS MUST FOLLOW THE INSTRUCTIONS IN REVERSE ORDER. IMPROPER INSTALLATION OR REMOVAL COULD RESULT IN SERIOUS INJURY OR DEATH.
DEBRIS GUARD INSTALLATION GUIDE

STEP 1:
EXTEND DEBRIS GUARD IN PLACE.

STEP 2:
PLACE DEBRIS GUARDS ONTO DEBRIS GUARD CONNECTOR BRACKETS.

STEP 3:
PLACE PIN THROUGH HOLE IN DEBRIS GUARD CONNECTOR BRACKET.

STEP 4:
ROTATE SPRUNG RING OVER DEBRIS GUARD CONNECTOR BRACKET PEG.

IMPORTANT: DISASSEMBLY PROCESS MUST FOLLOW THE INSTRUCTIONS IN REVERSE ORDER. IMPROPER INSTALLATION OR REMOVAL COULD RESULT IN SERIOUS INJURY OR DEATH.

WHERE DEBRIS GUARDS COVER FROM LANDING TO STAIR, 2 DEBRIS GUARD CONNECTOR BRACKETS ARE REQUIRED AT THE JUNCTION NEWEL POST.
DEBRIS GUARD SIZE OPTIONS

- NA047 EU047 DGL1
  - 390mm/1’3”
- NA075 EU075 DGL2
  - 560mm/1’10”
- NA076 EU076 DGL3
  - 900mm/2’11”
- NA077 EU077 DGL4
  - 1580mm/5’2”
  - 2890mm/9’6”
- NA064 EU064 DGS1
  - 1320mm/4’4”
  - 1960mm/6’5”
- NA041 EU041 DGS2
  - 1820mm/6’
  - 2940mm/9’8”
  - 2820mm/9’3”
- NA067 EU067 DGS3
  - 4940mm/16’2”

DEBRIS GUARD CONNECTOR BRACKET/ CENTER POST CLIP INSTALLATION GUIDE

- NA071 EU071 Centre Post Clip
- NA070 EU070 Debris Guard Connector Bracket

**IMPORTANT:** DISASSEMBLY PROCESS MUST FOLLOW THE INSTRUCTIONS IN REVERSE ORDER. IMPROPER INSTALLATION OR REMOVAL COULD RESULT IN SERIOUS INJURY OR DEATH.
DEBRIS GUARD CONNECTOR BRACKET

STEP 1:
OPEN "GATE" ON DEBRIS GUARD CONNECTOR BRACKET.

STEP 2:
PLACE DEBRIS GUARD CONNECTOR BRACKET OVER NEWEL POST.

STEP 3:
CLOSE "GATE" ON DEBRIS GUARD CONNECTOR BRACKET.

STEP 4:
BRACKET READY TO ACCEPT DEBRIS GUARDS.

CENTRE POST CLIP INSTALLATION

STEP 1:
OPEN "GATE" ON CENTRE POST CLIP.

STEP 2:
PLACE CENTRE POST CLIP OVER NEWEL POST.

STEP 3:
CLOSE "GATE" ON CENTER POST CLIP.

STEP 4:
SLIDE CENTRE POST CLIP DOWN TO TOUCH STAIR DEBRIS GUARD.
DEBRIS GUARD INSTALLATION GUIDE

**STEP 1:**
EXTEND DEBRIS GUARD IN PLACE.

**STEP 2:**
PLACE DEBRIS GUARDS ONTO DEBRIS GUARD CONNECTOR BRACKETS.

**STEP 3:**
PLACE PIN THROUGH HOLE IN DEBRIS GUARD CONNECTOR BRACKET.

**STEP 4:**
ROTATE SPRUNG RING OVER DEBRIS GUARD CONNECTOR BRACKET PEG.

**IMPORTANT:** DISASSEMBLY PROCESS MUST FOLLOW THE INSTRUCTIONS IN REVERSE ORDER. IMPROPER INSTALLATION OR REMOVAL COULD RESULT IN SERIOUS INJURY OR DEATH.

ADJUSTABLE STAIR RAIL CONNECTOR INSTALLATION GUIDE

**STEP 1:**
TURN STAIR RAIL CONNECTOR OVER.

**STEP 2:**
FIRMLY TWIST ANTILUCE FITTINGS UPRIGHT.

**STEP 3:**
PLACE PIN THROUGH HOLE IN DEBRIS GUARD CONNECTOR BRACKET.

**STEP 4:**
ROTATE SPRUNG RING OVER DEBRIS GUARD CONNECTOR BRACKET PEG.

**IMPORTANT:** DISASSEMBLY PROCESS MUST FOLLOW THE INSTRUCTIONS IN REVERSE ORDER. IMPROPER INSTALLATION OR REMOVAL COULD RESULT IN SERIOUS INJURY OR DEATH.
ADJ. STAIR RAIL CONNECTOR INSTALL

**STEP 1:**
PLACE ADJUSTABLE STAIR RAIL CONNECTOR AROUND POST.

**STEP 2:**
CLOSE CLAMPS AROUND POST.

**STEP 3:**
TIGHTEN CLAMP NUTS.

**STEP 4:**
LOOSE WING BOLTS.

**STEP 5:**
EXTEND ARMS TO REQUIRED LENGTH.

**STEP 6:**
TIGHTEN WING BOLTS.

**RAPID POST SHOULD BE INSTALLED 75mm/3” BACK FROM THE EDGE OF THE LANDING.**

**POSITION POST 83mm/3½” BACK FROM INTENDED HANDRAIL POSITION BEFORE SLIDING ARM OUT.**

**IMPORTANT:** DISASSEMBLY PROCESS MUST FOLLOW THE INSTRUCTIONS IN REVERSE ORDER. IMPROPER INSTALLATION OR REMOVAL COULD RESULT IN SERIOUS INJURY OR DEATH.
RAPID POST AND STAIR RAIL CONNECTOR PLACEMENT
STAIR RAIL CONNECTOR CAN BE ROTATED TO SUIT LEFT OR RIGHT HANDED FLIGHTS

**STEP 1:**
TURN STAIR RAIL CONNECTOR OVER.

**STEP 2:**
FIRMLY TWIST ANTILUCE FITTINGS UPRIGHT.

**STEP 3:**
STAIR RAIL CONNECTOR READY FOR USE.

ADJUSTABLE STAIR RAIL CONNECTOR CAN BE EXTENDED FROM 190mm/7½” TO 335mm/1’1”

**IMPORTANT:** DISASSEMBLY PROCESS MUST FOLLOW THE INSTRUCTIONS IN REVERSE ORDER. IMPROPER INSTALLATION OR REMOVAL COULD RESULT IN SERIOUS INJURY OR DEATH.
LANDING POST INSTALLATION GUIDE

STEP 1: ROTATE BRACKET TO MATCH STAIR.

STEP 2: PLACE BRACKET OVER STAIR.

STEP 3: TIGHTEN CLAMP TO STAIR.

STEP 4: ENSURE CLAMP IS TIGHT.

IMPORTANT: DISASSEMBLY PROCESS MUST FOLLOW THE INSTRUCTIONS IN REVERSE ORDER. IMPROPER INSTALLATION OR REMOVAL COULD RESULT IN SERIOUS INJURY OR DEATH.
ADJ. STAIR RAIL CONNECTOR INSTALL

STEP 1: PLACE ADJUSTABLE STAIR CONNECTOR AROUND POST.

STEP 2: CLOSE CLAMPS AROUND POST.

STEP 3: TIGHTEN CLAMP NUTS.

STEP 4: LOOSEN WING BOLTS.

STEP 5: EXTEND ARMS TO REQUIRED LENGTH.

STEP 6: TIGHTEN WING BOLTS.
STANDARD SUPPORT POST AND STEEL FRAME POST INSTALLATION GUIDE
STANDARD SUPPORT POST INSTALL

STEP 1:
PLACE POST INTO SOCKET BASE.

STEP 2:
PUSH RAPID PIN THROUGH SOCKET BASE & STANDARD SUPPORT POST.

STEP 3:
ROTATE RAPID PIN INTO LOCKED POSITION.

IMPORTANT NOTE:
THE RAPID PIN HAS A RED "LOCK" STICKER. THIS STICKER SHOULD BE HIDDEN WHEN THE PIN IS CORRECTLY INSTALLED.

IMPORTANT:
DISASSEMBLY PROCESS MUST FOLLOW THE INSTRUCTIONS IN REVERSE ORDER. IMPROPER INSTALLATION OR REMOVAL COULD RESULT IN SERIOUS INJURY OR DEATH.

STEEL FRAME POST INSTALLATION

STEP 1:
PLACE POST INTO SOCKET BASE.

STEP 2:
PUSH RAPID PIN THROUGH SOCKET BASE & STEEL FRAME POST.

STEP 3:
ROTATE RAPID PIN INTO LOCKED POSITION.

IMPORTANT NOTE:
THE RAPID PIN HAS A RED "LOCK" STICKER. THIS STICKER SHOULD BE HIDDEN WHEN THE PIN IS CORRECTLY INSTALLED.

IMPORTANT:
DISASSEMBLY PROCESS MUST FOLLOW THE INSTRUCTIONS IN REVERSE ORDER. IMPROPER INSTALLATION OR REMOVAL COULD RESULT IN SERIOUS INJURY OR DEATH.
EXTENSION POST INSTALLATION GUIDE

STEP 1:
PLACE POST IN STEEL FRAME POST.

STEP 2:
IMPORTANT NOTE:
THE RAPID PIN HAS A RED “LOCK” STICKER. THIS STICKER SHOULD BE HIDDEN WHEN THE PIN IS CORRECTLY INSTALLED.

STEP 3:
ROTATE RAPID PIN INTO LOCKED POSITION.

IMPORTANT:
DISASSEMBLY PROCESS MUST FOLLOW THE INSTRUCTIONS IN REVERSE ORDER.

IMPROPER INSTALLATION OR REMOVAL COULD RESULT IN SERIOUS INJURY OR DEATH.
EXTENSION POST INSTALLATION GUIDE

**STEP 1:** REMOVE CAP FROM STEEL FRAME SUPPORT POST.

**STEP 2:** INSERT EXTENSION POST INTO STEEL FRAME POST.

**STEP 3:** PUSH RAPID PIN THROUGH EXTENSION POST & STEEL FRAME POST.

**STEP 4:** ROTATE RAPID PIN INTO LOCKED POSITION.

**STEP 5:** PLACE PANEL ONTO EXTENSION POST SO THAT THE TOP OF THE PANEL SITS ON THE TOP HOOK OF THE EXTENSION POST.

**STEP 6:** WHEN PLACED CORRECTLY, THE PANEL WILL SIT COMFORTABLY IN THE BOTTOM LATCH OF THE EXTENSION POST AND THE TOP LATCH OF THE STEEL FRAME POST.

**IMPORTANT:** DISASSEMBLY PROCESS MUST FOLLOW THE INSTRUCTIONS IN REVERSE ORDER. IMPROPER INSTALLATION OR REMOVAL COULD RESULT IN SERIOUS INJURY OR DEATH.
GENERAL

Rapid-Edge Protection Services (EPS) has been designed for quick installation of edge protection to buildings under construction.

The Rapid Post system does away with the need to drill the concrete slab and bolt post anchors in position.

Installation time is cut dramatically, as is the removal when finished.

All bolt-on components of the Rapid Post are manufactured in steel with zinc plate and clear passivate finish. (12 micron thickness to BS EN 12329:2000).

Rapid Posts can be fixed in place in seconds.

Rapid Post will fit between Slabs from 2000mm to 3400mm, Rapid Post Extra will fit between Slabs from 2900mm to 4300mm.

Rapid Panels are 2900mm long x 1065mm high with a 200mm continuous toe board at the bottom edge.

Rapid Panels are fixed to posts with Rapid Latch and are designed to secure Panels to Rapid posts quickly and easily.

Removal of Rapid Panels and Rapid Posts is the reverse of installation.

Rapid Posts should be fitted at **MAXIMUM** centers of 2700mm.

Where Panels fit to a corner, always use 2 posts for each panel.

Maximum allowable unsupported overhang from post to panel edge is 400mm.

TRACEABILITY

Most Rapid-EPS products are marked up with a serial number for inspection and traceability.

Product data sheets and Test Certificates can be found on our website:

WWW.RAPIDEPS.COM
IMPORTANT

ALWAYS carry out a risk assessment and produce a method statement for the installation of Rapid-EPS system or Rapid Post prior to the commencement of any installation.

ALWAYS USE PERSONAL FALL PROTECTION EQUIPMENT
See Code of Practice PFPE ref. BS 8437, OSHA 1926.502 and Canadian/Ontario Regulation 213-91

DISASSEMBLY PROCESS MUST FOLLOW THE INSTRUCTIONS IN REVERSE ORDER. IMPROPER INSTALLATION OR REMOVAL COULD RESULT IN SERIOUS INJURY OR DEATH.

PATENTS AND REGISTERED DESIGNS

British patent application No. 0702539.8 9th February 2007
European patent application No. 07251449.0 31th March 2007
United Arab Emerates No. 1007/2007 1st November 2007
Registered Design Round Post EEC No 001038509 13th November 2008
Registered Design Round Post EUROPE No 142293 20th April 2012

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