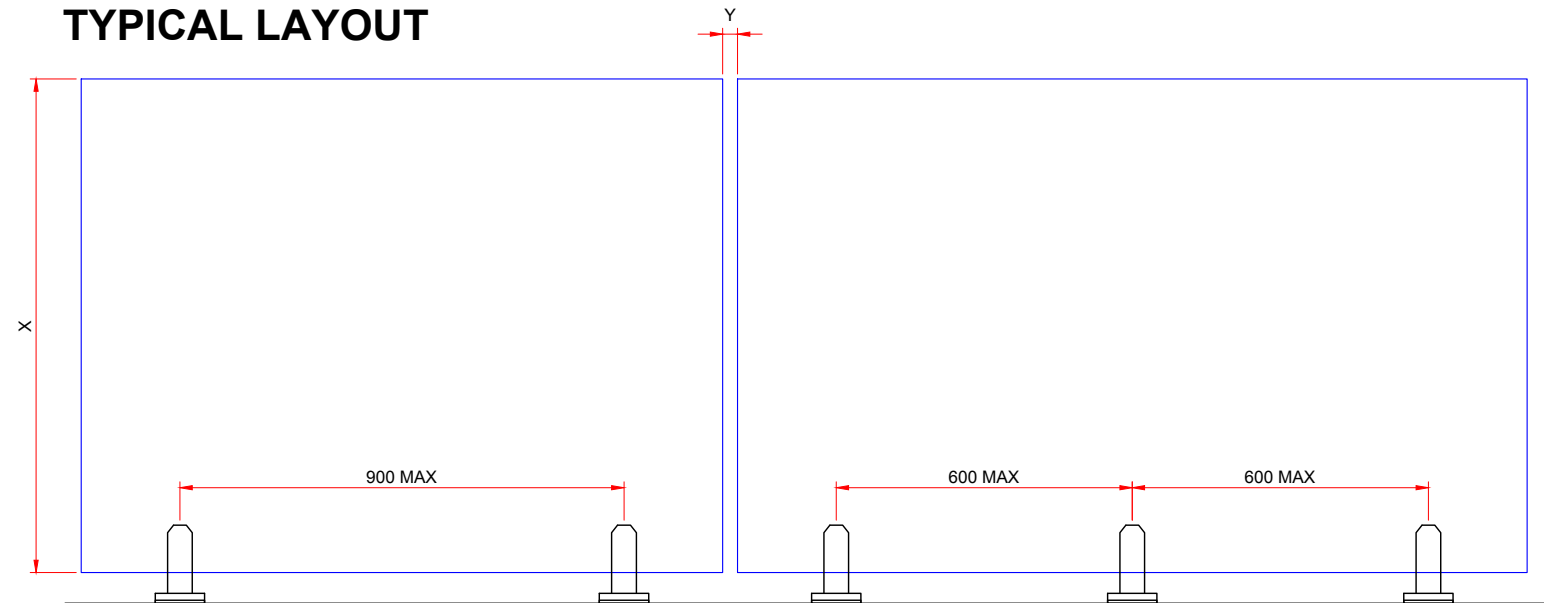
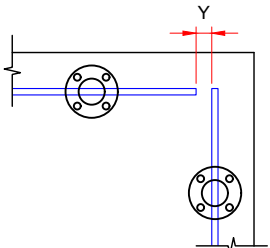


ROUND MINI POST

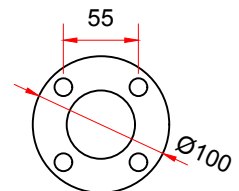
TYPICAL LAYOUT



CORNER CONFIG.



TOP VIEW



BASE PLATE LAYOUT

X: Balustrade = 1000mm,
Pool Fence = 1200mm.
Y: 100mm MAX,
20-35mm recommended.

Important:

Before you install your project, please read this installation guide carefully, consider the gap between each part, calculate the exact hole position before drilling.

The corners and edges of toughened glass are its weakest points, so ensure they are well-protected during installation.

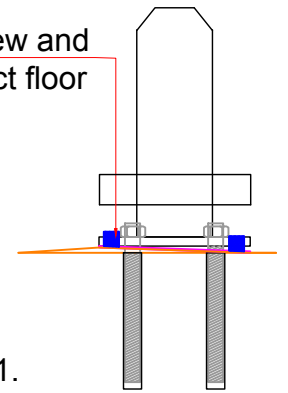
Always use rubber spacers to separate stainless steel hardware from the glass to avoid damage.

After completing the installation, it is essential to clean both the glass and the hardware. Proper cleaning of the glass helps maintain its protective coating, and cleaning the hardware removes any metal debris from the installation process, preventing potential rust.

Additionally, regular cleaning afterward is recommended to ensure long-term durability and maintain optimal performance.

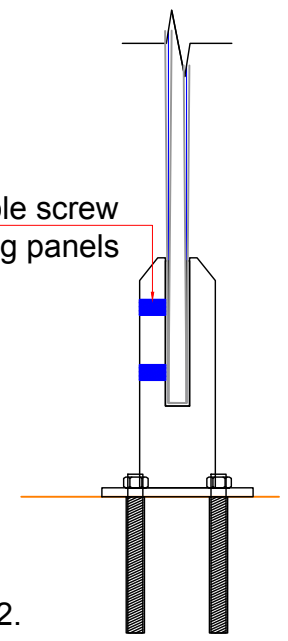
ADJUSTABLE FUNCTION

Adjustable screw and plate for imperfect floor



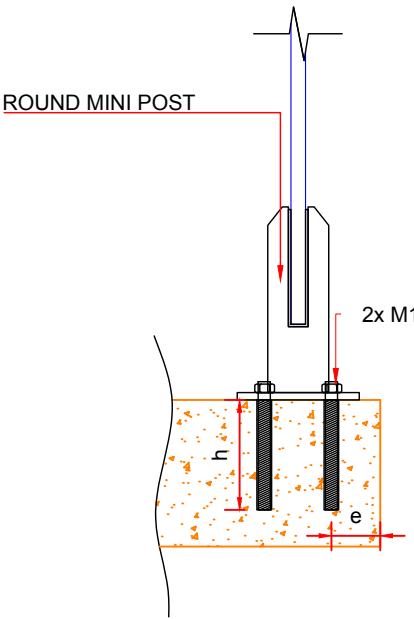
1.

Adjustable screw for flattening panels



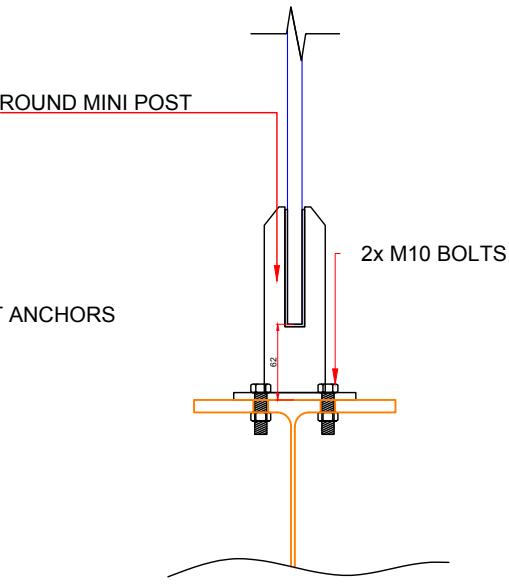
2.

FIXING DETAIL



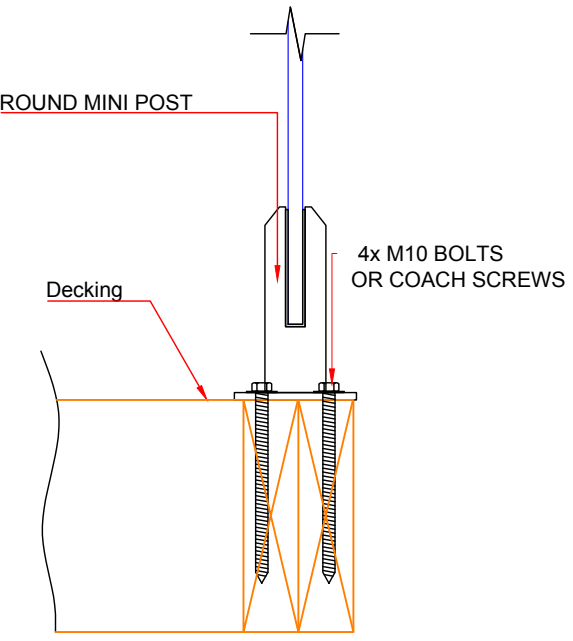
CONNECTION TO CONCRETE

FOR CHEMSET: h=90mm, e=40mm
25 MPa MIN, CONCRETE STRENGTH
USE M12 DRILL BIT FOR ALL HOLES,
ADD CHEMSET,
THEN INSERT M10 ANCHORS



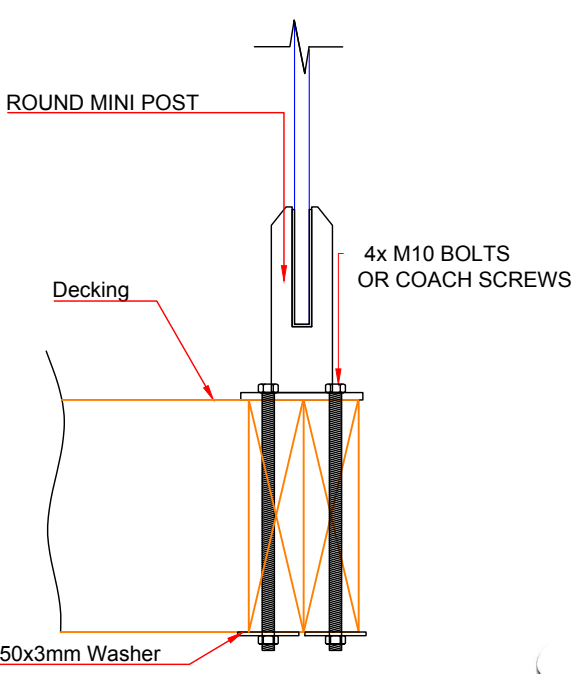
CONNECTION TO STEEL

FOR STEEL BEAM:
USE M12 DRILL BIT FOR ALL HOLES,
THEN M10 BOLTS



CONNECTION TO TIMBER

FOR TIMBER AND COACH SCREW
DOUBLE JOISTS REQUIRED
USE M8 DRILL BIT PRE DRILL ALL HOLES,
THEN M10 COACH SCREWS



CONNECTION TO TIMBER

FOR TIMBER AND BOLTS
DOUBLE JOISTS REQUIRED
USE M12 DRILL BIT PRE DRILL ALL HOLES
THEN M10 BOLTS



For more detailed information, please contact the team: email sales@grandglass.co.nz ph 09 478 9778 or 027 755 7705 www.grandglass.co.nz



ADD: 18a Parkway Drive, Rosedale. PH: 09 478 9778 , 027 755 7705

Grand Glass Mini Post System Installation Guide

Complies with NZS3604:2011

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