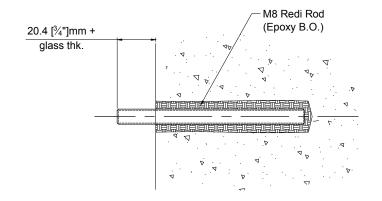
INSTALLING THE REDI ROD

Pre-drill hole into concrete structure. (Drill bit and hole depth to be determined by Engineer.)

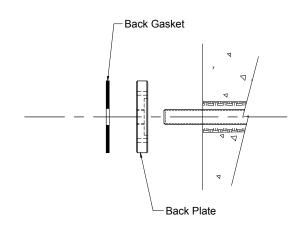
Embed M8 redi rod into concrete structure to the correct embedment depth (Typical 4" embed)



INSTALLING THE BACK PLATE

Twist in back plate on to the M8 redi rod. Then slide gasket on to the redi rod as well.

*As the redi rod is cemented into the concrete, this assembly does not allow for outward adjustment of the backplate. If the concrete is expected to be uneven, we recommend to use our adjustable Standoff ST503-C instead.



INSTALLING AND ALIGNING THE GLASS

Position glass and twist flat (or tapered) front plate with front gasket and ferrule onto the machine threaded end of the M8 redi rod.

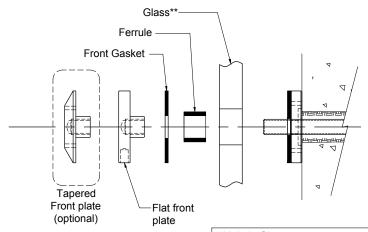
For final tightening of the front plate, use the following spanner (can be supplied by Stella):

- Flat front plate:

C-Spanner

- Tapered front plate:

Pin-Spanner



**Hole in Glass:

Minimum: Ø12.8mm [Ø $\frac{1}{2}$ "] Recommend: Ø19.1mm [Ø $\frac{3}{4}$ "] Maximum: Ø25.4mm [Ø1"]

Disclaimer:

These instructions provide guidance for installation only. They do not constitute suitability for application, which should be provided by a registered Engineer.

Hole in glass: See above Dimensions millimeter unless otherwise shown. Apply loctite 243 to all threads during assembly (To increase curing speed, please apply activator 7649)

MT FEB 18-2020

Checked Checked date

JS FEB 18-2020

Scale Rev.

1:2
DWG No

ST382-C-IM



INSTALLATION INSTRUCTION STANDOFF TO MOUNT TO CONCRETE ST382-C (FLAT OR TAPERED)