



ENDWALL INSTALLATION GUIDE



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STEP 1:

Unpack the EndWall Sections and lay each section on the pool deck, along with the required parts and hardware.

STEP 2:

The sections of the EndWall are connected using the EndWall Connector Sleeve pieces (Figure A).



Figure A: Connecting the EndWall sections together with the Connector Sleeves (image on right).

The EndWall is then placed into position on the end of the pool, ensuring that both the lane targets and the front edge of the EndWall are in line with each other: (Figure B)

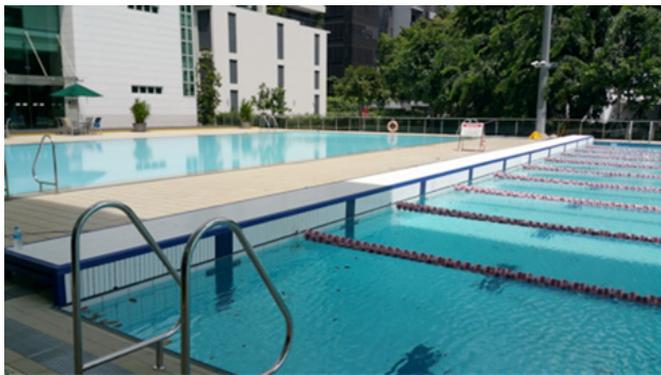


Figure B: Correct EndWall position on the pool deck, lane targets in line.

Place the Support Legs and the Anchor Legs carefully under the EndWall to support the structure, while each section is positioned and connected into place (Figure C).



Figure C: The EndWall sections are assembled and connected together on the pool deck. The Support Legs and Anchor Legs are placed under the EndWall for support, but are not fixed into place yet.

DO NOT FIX THE ANCHOR OR SUPPORT LEGS INTO PLACE IN THIS STEP.

STEP 3:

The Endwall is supplied with two different types of Legs, as shown below. The function of the Support Leg (Figure D) is to support the EndWall structure, and the function of the Anchor Leg (Figure E) is to fix the EndWall in position to the pool deck via the ChemSet Anchors.

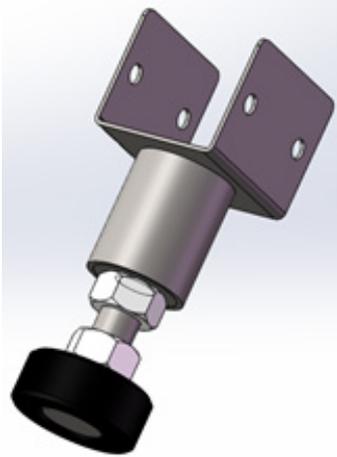


Figure D

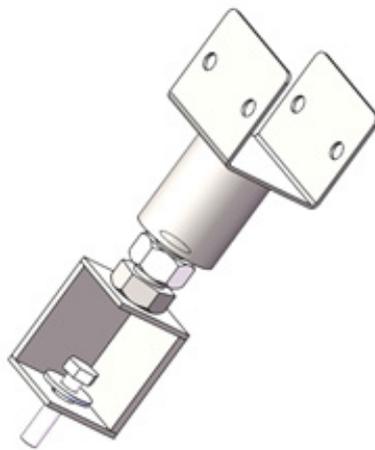


Figure E

STEP 4:

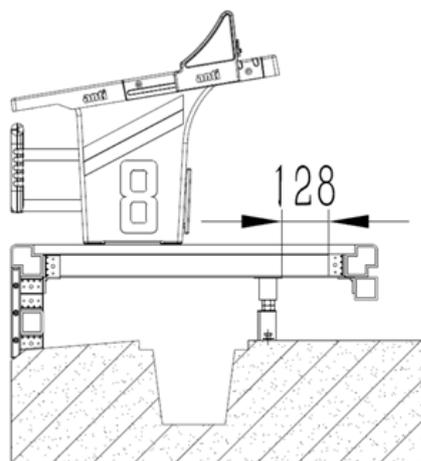
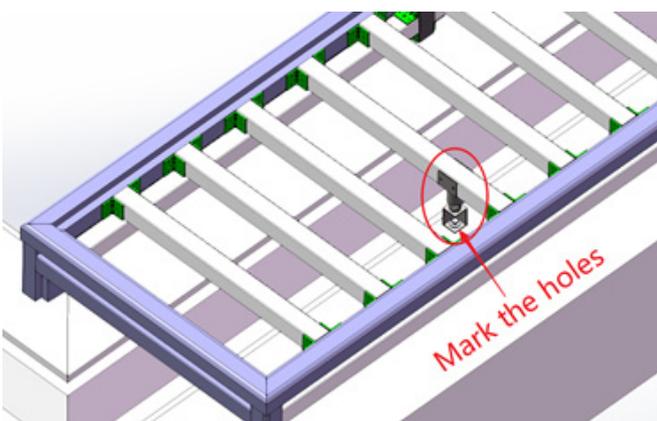
Remove the Grating in order to locate each of the Anchor Legs. Mark the position of each of the Anchor Leg holes required on the pool deck and then also mark correct position of each of the Support Legs on the EndWall.

STEP 5:

Remove the EndWall sections and drill holes in the marked position on the pool deck.

The hole diameter is 22mm and the depth required is 150mm minimum.

If the Anchor Legs are too close to the overflow gutter of the pool, the position of the Anchor Legs can be adjusted, with an adjustment range of about 128mm.



STEP 6: **INSTALLING THE CHEMSET ANCHORS**

Pour the appropriate amount of epoxy resin into the hole just made, then press the embedded parts into the hole.

Clean up the spilled glue, be careful not to pour the glue into the threaded hole.

Wait 24 hours for the epoxy glue to be fixed, then install EndWall.

STEP 7: Move the EndWall back to the required installation position.

Connect each separate EndWall piece with the Connector Sleeves.

Fix the EndWall Anchor Legs to the ground with the ChemSet Anchor M10 screws and washers.

Fix the Anchor Legs and the Support legs to the EndWall with the supplied hardware.

STEP 8: If required, install the Starting Blocks into position on the EndWall. Additional installation information is available from S.R.Smith specific to the starting block model used.