

# Installation Guide.

PET CEILING RAFT

v2 2022



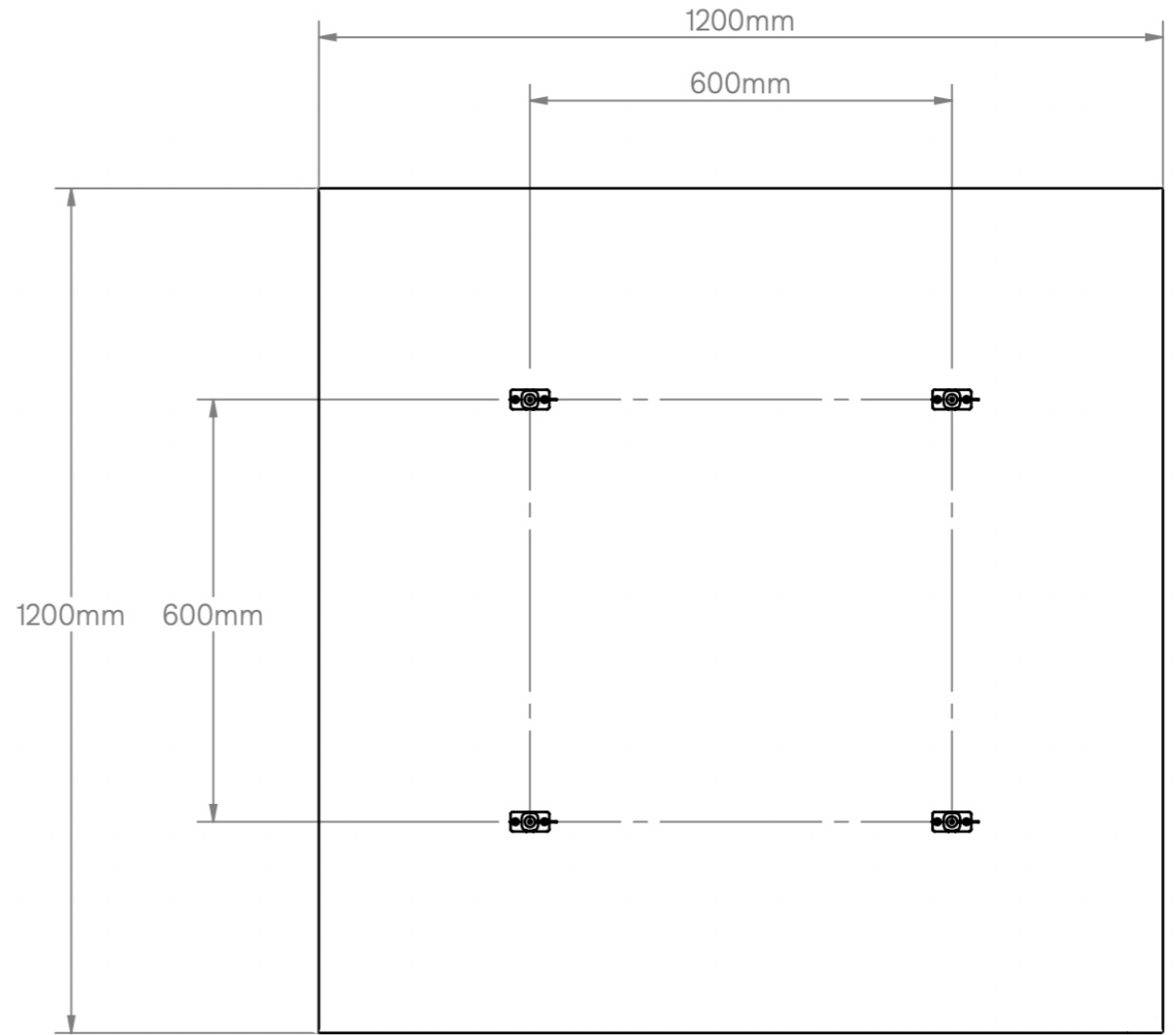




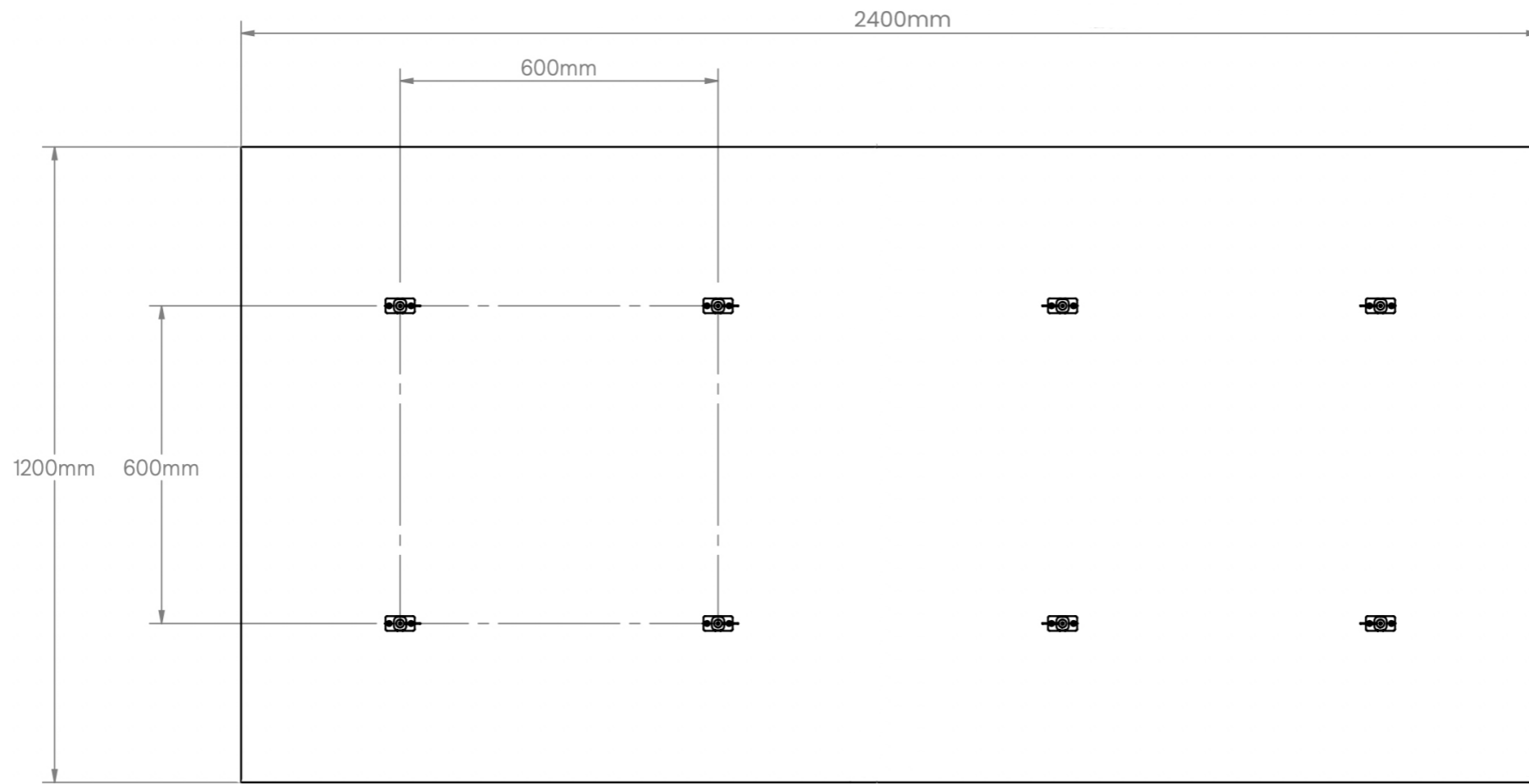
*Side Elevation*



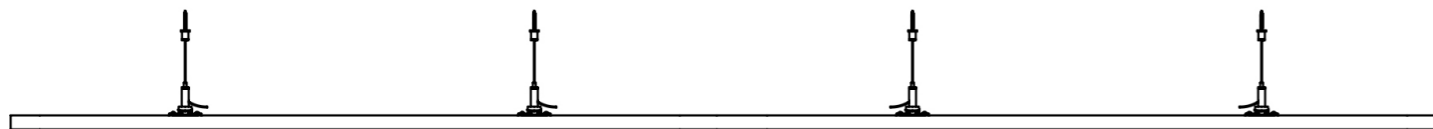
*Front Elevation*



*Plan View*



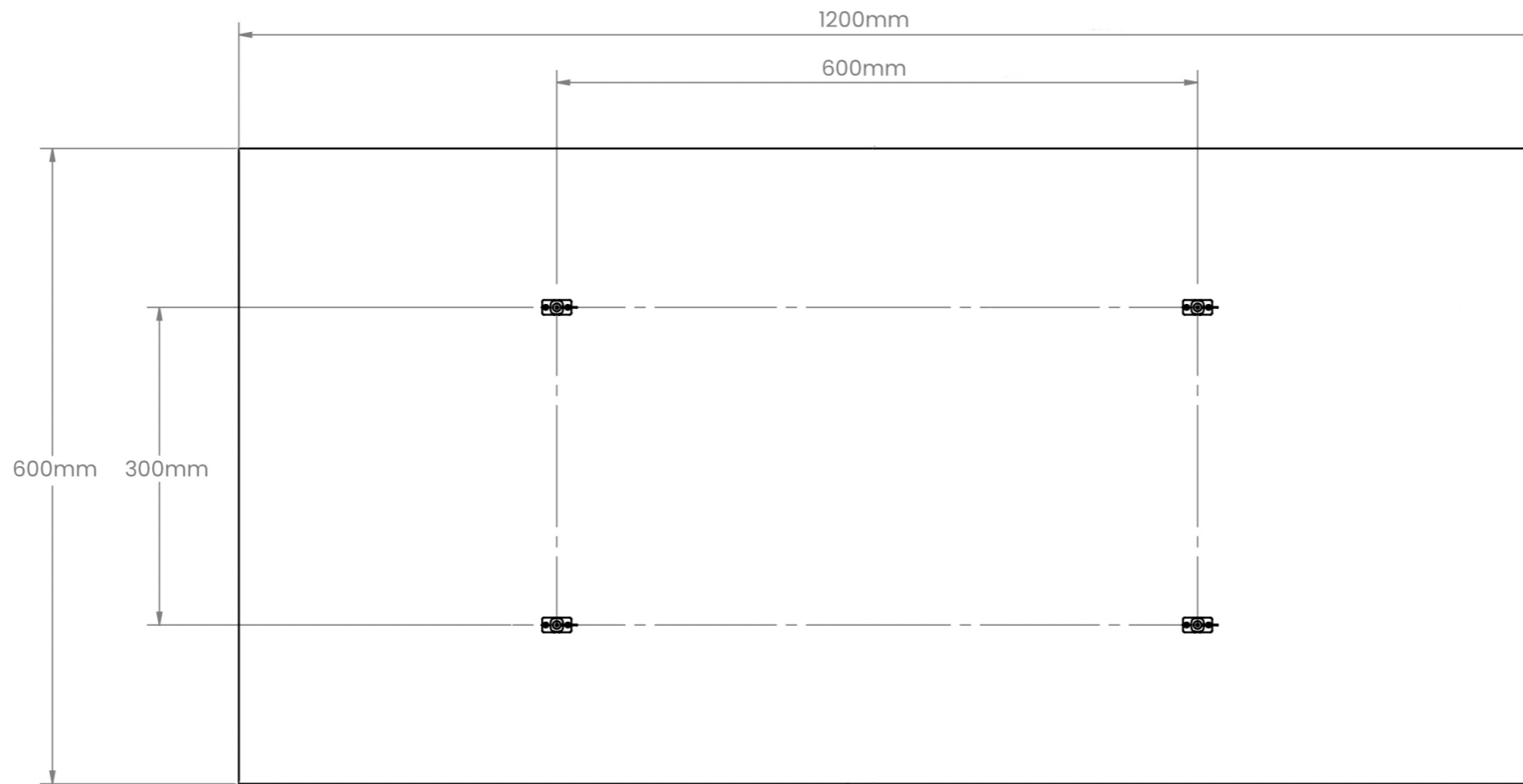
*Plan View*



*Front Elevation*



*Side Elevation*



*Plan View*



*Front Elevation*



*Side Elevation*

1.

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Lay your PET Rafts on a clean flat surface, with your preferred surface facing down, Rafts generally have an A and B surface. B surfaces are often indicated by mild texturing.

2.

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Place the adjustable panel fixing plates in the suggested position as specified for your supplied PET Raft dimension above. Using a Phillips head screwdriver, drive the supplied, **smaller length** screws directly through the plate fixing holes and into the rear of the panel. **Do not over tighten.**

3.

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Remeasure and make note of the distance between the each fixing plate.

4.

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Determine the intended ceiling position of your Raft and mark out for the ceiling anchor points replicating the measured spacing from step 3.

5.

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Drill an appropriate sized pilot hole in each marked point and insert the supplied wall plugs.

**N.B.** It is the responsibility of the contractor (installer) involved to ascertain whether the supplied ceiling plug and screw components are suitable for their given ceiling substrate. If in doubt please consult a specialist.

6.

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Feed the cables through the dome shaped ceiling fixture component with the end stopper facing toward the ceiling. Now assemble the two ceiling components as shown in Fig. A. Screw your now assembled ceiling fixtures into the above wall/ ceiling plugs using the **longer length screws** provided.

7.

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With help raise your rafts to their intended height and feed the now freely hanging cables through the Raft's fixing plates.

8.

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Your Rafts height and hang can be adjusted from 5-150cm by firmly pressing in the small button at the top of each of your panel fixing plates and moving each cable as required.

9.

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Ensure your rafts are hanging as intended with the use of a level. Once happy remove the surplus cable length or tie neatly and out of sight.

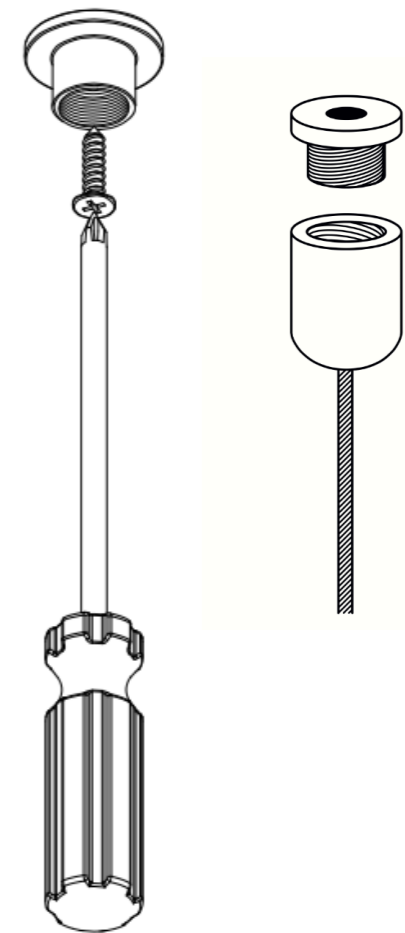


Fig. A

**Please Note:**

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These installation instructions are given as a general guide to avoid common errors. Installers should follow best practices for construction and workmanship. GB Acoustics bears no responsibility for installation or contractor selection. Please contact a sales representative if you have questions, concerns or specific project requirements.

Be sure to inspect materials upon delivery. Please note any damage on the delivery ticket and notify GB Acoustics immediately. Materials should be stored in original packing in a clean, climate controlled environment free of moisture. Installation should not commence until building is enclosed and under standard occupancy conditions and surfaces are of clean, acceptable condition and properly prepared. Installation is best done at the end of a construction project. Do not install materials of unacceptable quality.