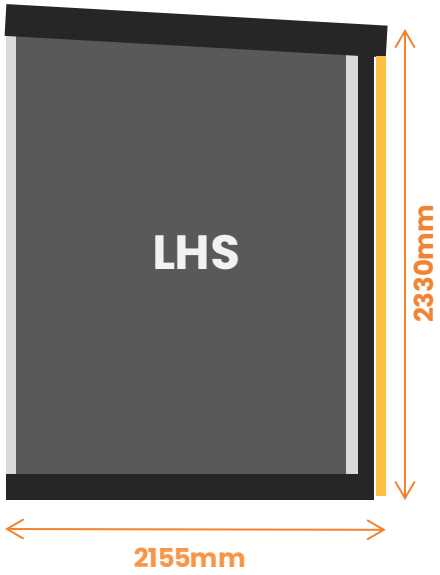
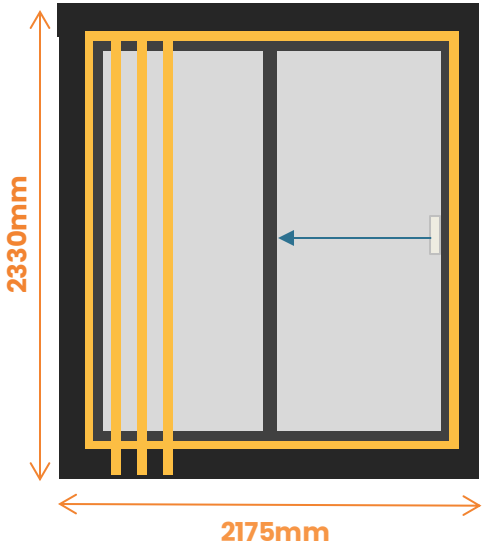
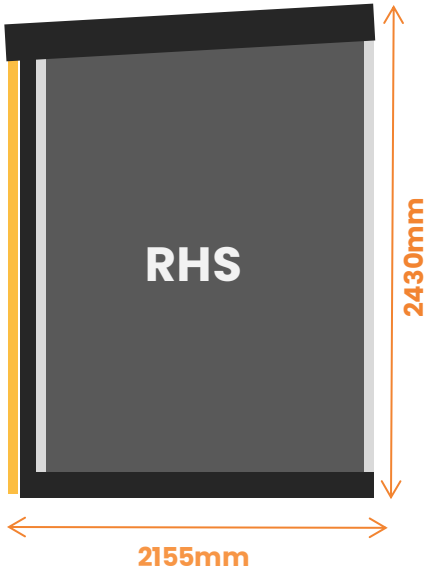
WOHOBO

STUDIO02 Elevations (not to scale)

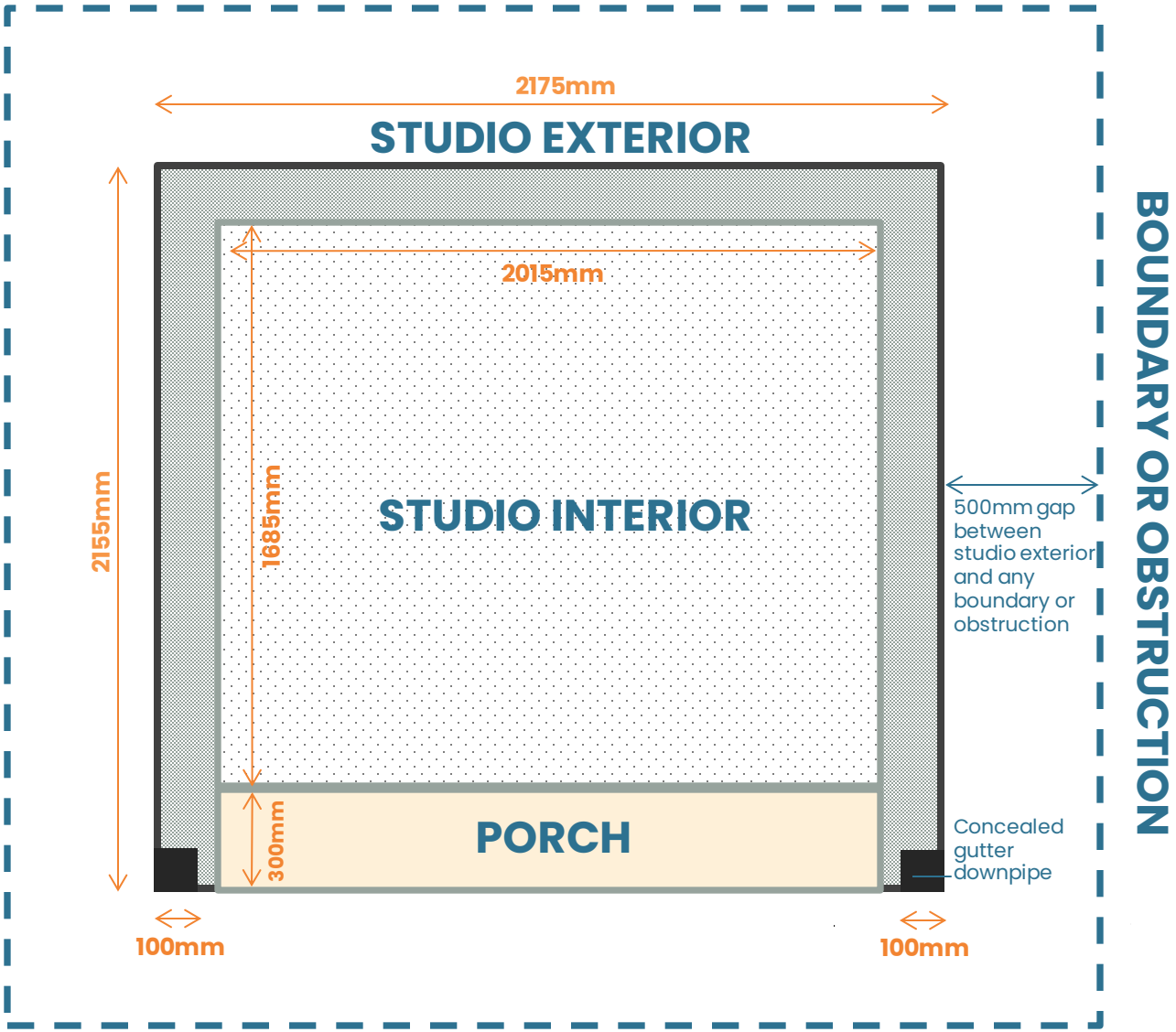




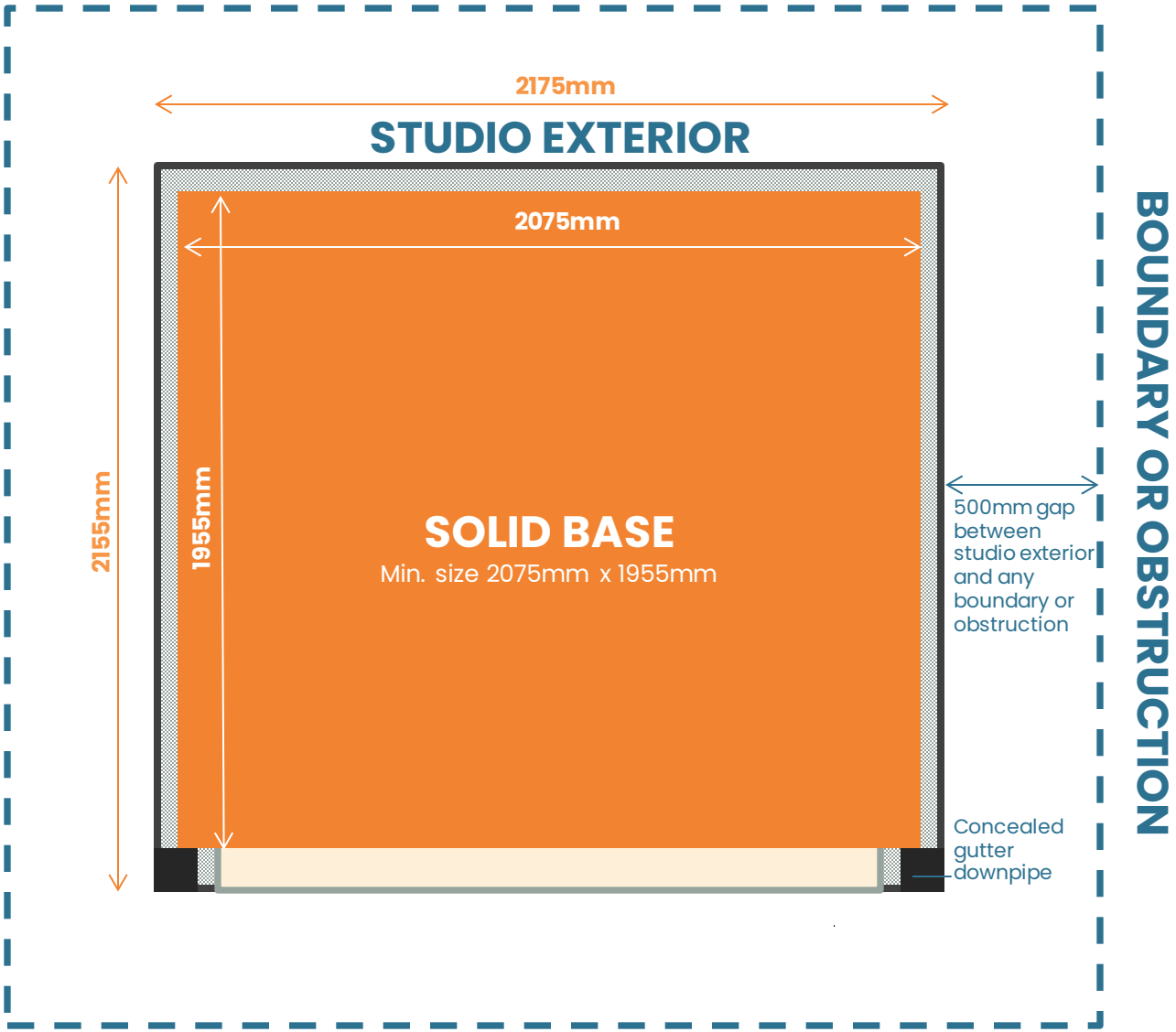


WOHOBO

STUDIO02 Plan (not to scale)



STUDIO02 Plan to show position of solid base (not to scale)



Preparing a solid base, either concrete or paving slabs

Step 1: Measure out for your base
The diagram on the previous page shows the minimum size of the solid base required for your WOHOBO (see the orange box). The minimum size is slightly smaller than the footprint of the WOHOBO, meaning that the base will not really be visible once the studio has been constructed. You can, however, choose to make the base as large as you like; there is no maximum size requirement for the base area.

When we construct our studios on to a solid base, we attach a series of adjustable risers to the solid base and to the base of the studio. This provides a gap for air to circulate between the ground and the studio base, which is important for the health of the building. We therefore advise that this gap is not blocked off after the studio has been constructed. The risers we use are made of a robust material that is waterproof and weatherproof. They are also adjustable to allow for any minor discrepancies in levels.

The position of the drainage pipes is marked up on the diagram on the two previous pages. There are two drainage pipes, and these are concealed in the black steel pillars either side of the sliding doors at the studio front. Ideally, the drainage pipes will be positioned just off the front of the solid base, so that rainwater is channeled onto ground / lawn, although this is not essential. There is no problem with drainage or water collecting; it simply just trickles into the ground.

If you have a choice on whereabouts in the garden to position your studio, we recommend choosing a spot where the studio window will not face the daylight sun, but again this is not essential.

Step 2: Dig out
Once you have measured out the position of your base, dig out the earth to a depth of approx. 150mm.

Step 3: Lay the base
Your builder will have their own method of laying a concrete slab and / or paving slabs, so here are some general guidelines.

It is important that you firstly lay a sub-base of compacted hardcore and sand, before the concrete or paving slabs are laid. You can choose to have the solid base flush with the surrounding ground level, or have it raised above ground. Please note that if your base is raised above ground level, you may need to backfill the surrounding area with soil, turf, gravel etc. after your studio has been installed, to meet with permitted development rights, which stipulate that the highest point of a garden building must not exceed 2.5m if it is within 2m of a boundary. This is measured from the highest point of the ground immediately adjacent to the studio.

You will need to allow at least 48 hours for your base to set, but ideally longer.

Once your base has been laid and is ready for your WOHOBO, please email us a photo at hello@wohobo.co.uk