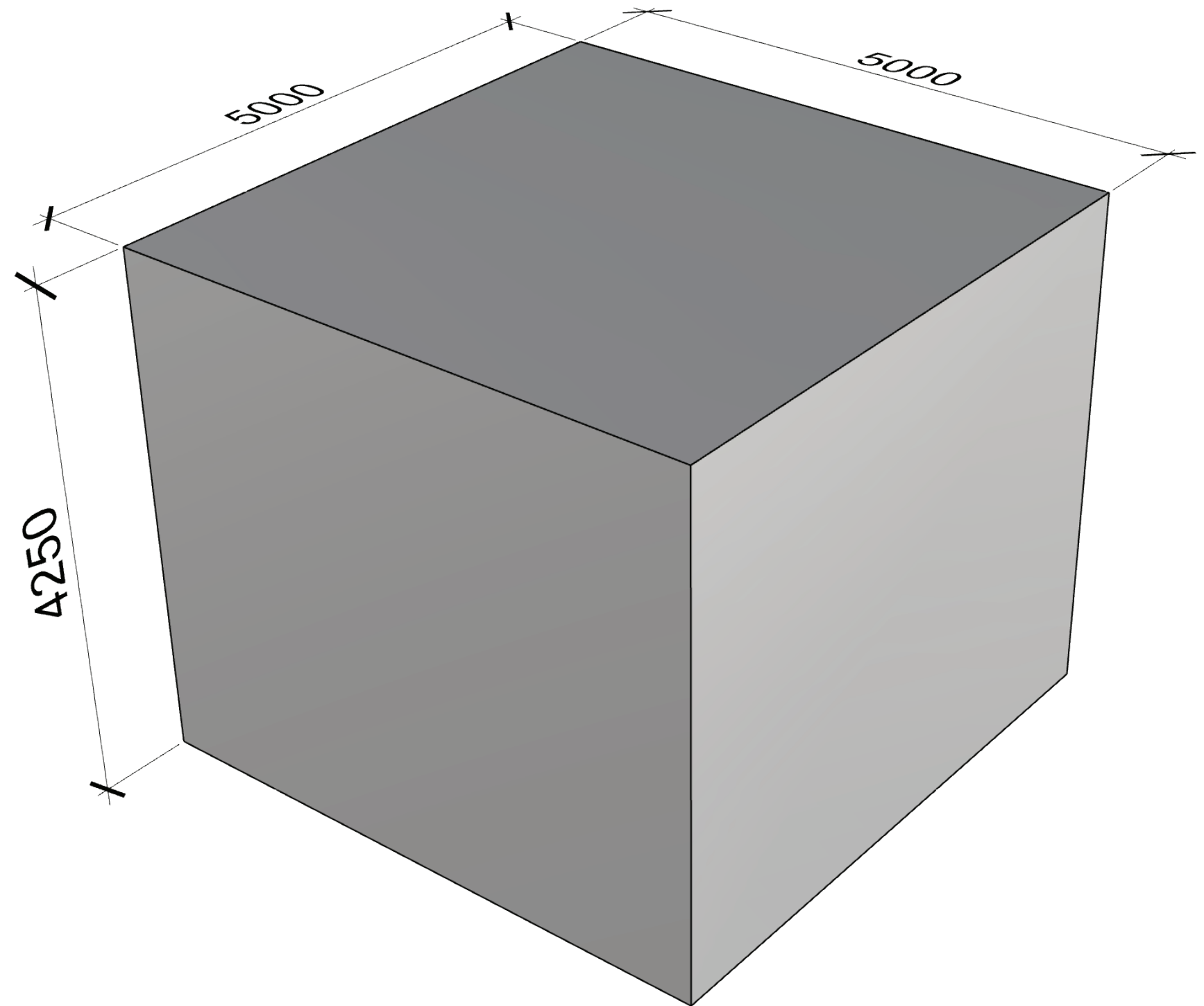


Size of the module

Quite early in the process we decided that we wanted only one module size. This is because we could make the building and the plot completely modular. This means that the module size needs to meet a couple of requirements:

- big enough to house a function in only one module
- Small enough to still have a reasonable size after modules are linked
- Must be self-standing to give as many possibilities in the plan as possible
- The span of the modules must be achievable with adobe bricks without the need for a very large span
- The size of the module will also be the width of the street. Therefore the size must make sense as a street width

After some discussion the final dimensions are 5 meters by 5 meters. This fulfills all of the previously mentioned requirements. The height of the module followed later as a result of the tessellation and the dynamic relaxation. The goal was to keep the module relatively low. This is because otherwise it could cause problems with the stairs that were designed later.



Module size