

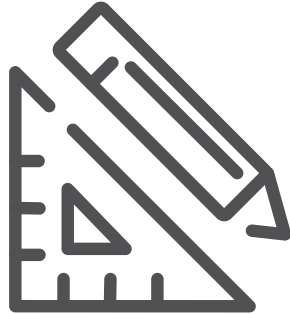
XBEAM

Prefabrication Process



Step one. **DESIGN**

Complete designs including calculation of the forces being generated into your building, are available for every Xbeam project.



Due to the highly configurable nature of Xbeam, this allows for greater design flexibility at any stage in the design process, including moving units or adding screening at the last minute.

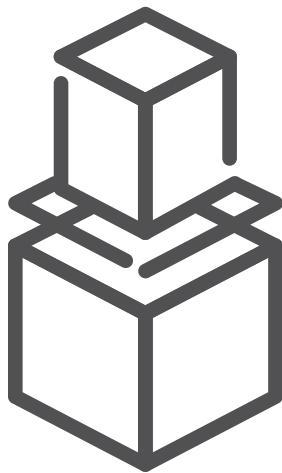
Step two. **PREFABRICATION**

Once design is confirmed, the complete platform and screening package can either be prefabricated off-site in modules and shipped to your location, or prefabricated on the ground onsite (including screening). Mechanical units are also placed on the deck prior to lifting. Prefabrication means zero construction and hot works is required on the platform once it is landed on the roof.



Step three. **LIFT**

Once the full system is ready on the ground onsite, the complete package will then be craned to the roof in a single lift.



Step four. **COMPLETE INSTALL**

All that is required once the platform is on the roof is the final fixing down to the stubs. This significantly reduces the amount of time required working at heights, and therefore the optimum safety of the team.

