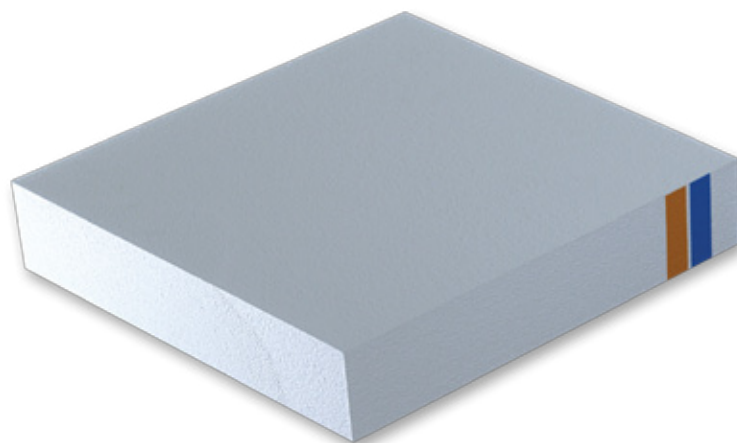


Description

The FANOSA® Lightning Formblock is an expanded polystyrene block. Its size is adjustable according to the desired dimensions and thickness of the required design. Usually, it is cut to size and supplied to the site ready to install.

Applications

Lightening Formblocks are mainly used as a lightening element on roofs and floor slabs, such as waffle slabs or ribbed in one direction. It is also used in waffle slab foundations, to fill subsoil or to give slope to large size slabs and for storm water runoffs.



Advantages

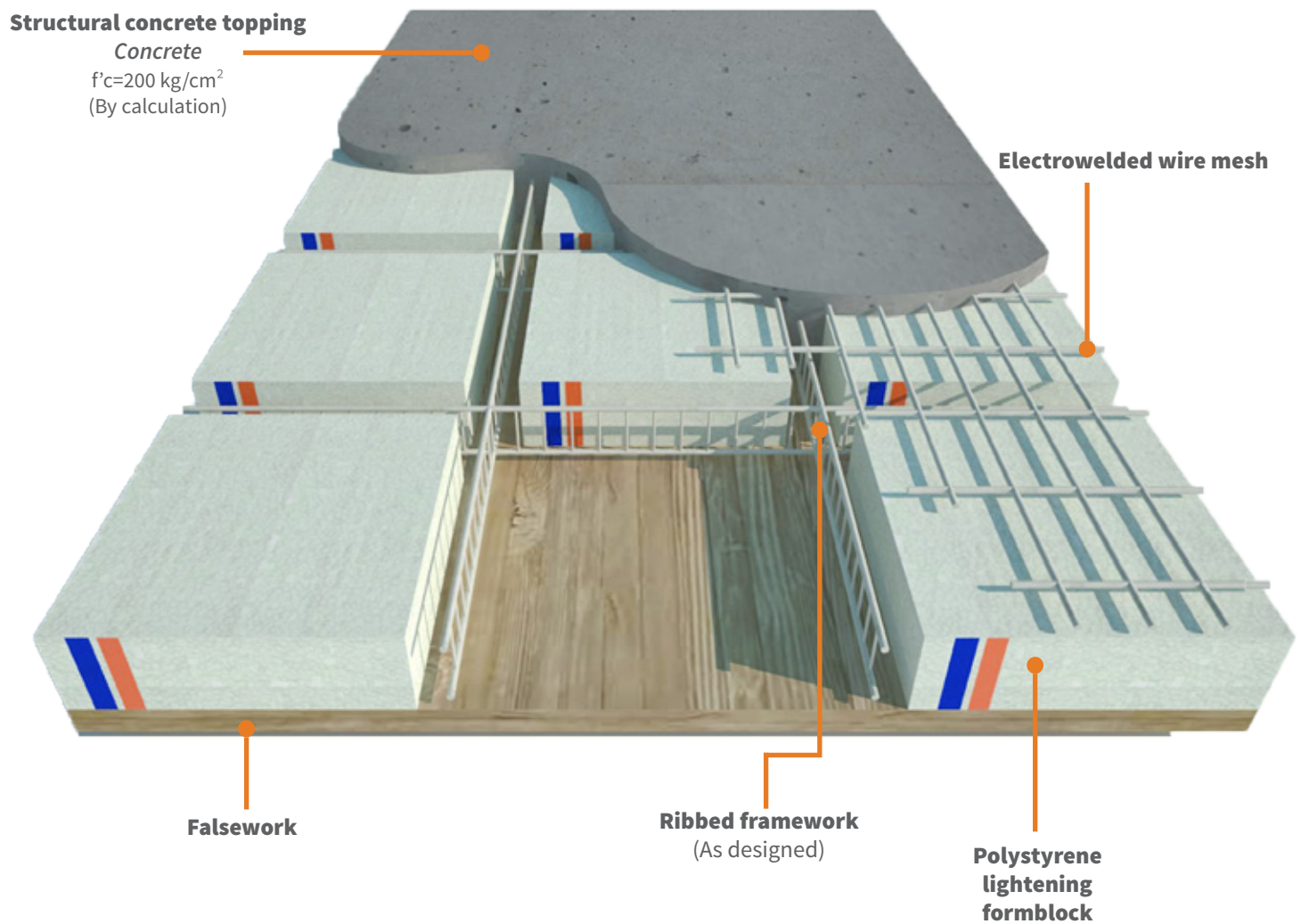
- Lightening element for roof and floor slabs and to fill large spans.
- Great self-supporting capacity due to the rigidity of the lattice ribs.
- Economical.
- Wide range of sizes available.
- Speed and flexibility in construction.
- Thermal insulation.
- Excellent dimensional stability.
- Ability to hide beams within slab thickness.
- Ease of installation.
- Facilitates adherence of stucco, plaster, textured plasterwork or any other type of finish.

Product Presentation

Width	Length	Thickness
40 cm	40 cm	10,15,20,25 cm
40 cm	60 cm	10,15,20,25 cm
50 cm	50 cm	10,15,20,25 cm
50 cm	60 cm	10,15,20,25 cm
60 cm	60 cm	10,15,20,25 cm

** Other sizes can be manufactured upon volume-based special requests.*

System Components



NOTE: In order to minimize the risk of fire spreading this material should not be exposed, so it is suggested that it is always confined or coated with a composite material, either cement, acrylic or plaster.