



TECHNOPOL SA
ENERGY SAVING MATERIALS

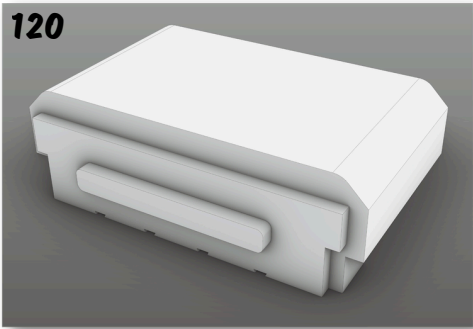
Technoblocks

Product description

Technoblocks are a permanent shutter to hold the concrete in place. They are used instead of traditional cement ash blocks and they are placed between the concrete lintels to create a base on which the final concrete slab can be cast. They are utilized as thermal insulation, offer a better acoustic value and act as a void filler when pouring concrete. It's easier to handle and install, requiring less labour time. There is also less load on the foundations and load bearing walls.

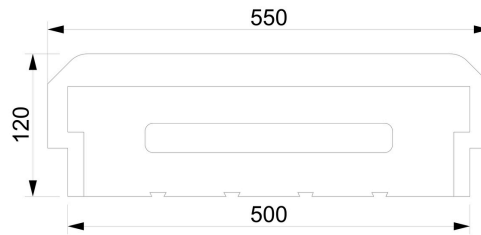
There are two types of technoblocks which serve different purposes as detailed below.

#120 Technoblock



Packaging: 30 Per Bundle
(1630 x 730 x 550mm)

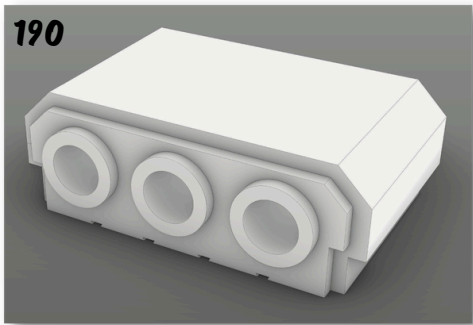
Our moulded Technoblocks (#120) can be used on a balcony or any grounded/low bearing area where there is no constant weight on top of it.



Overall size: 550 x 320 x 120mm

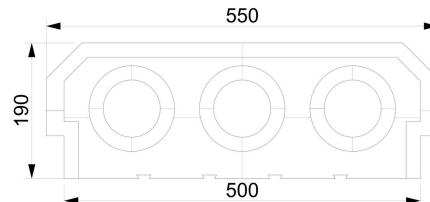


#190 Technoblock

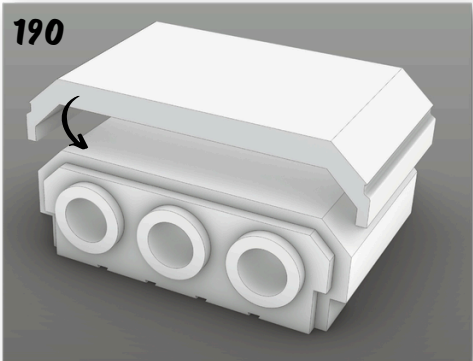
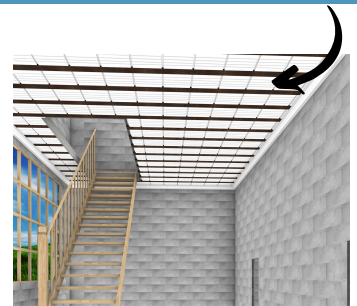


Packaging: 30 Per Bundle
(1670 x 780 x 550mm)

Our moulded Technoblocks (#190) are used in double stories where there is constant weight on top. They are hollow inside allowing steel rods to act as support. We also supply the caps for closing it off at the end (6x free for every 5 blocks).



Overall size: 550 x 320 x 190mm



Our moulded Technoblocks (#190) can also come with an optional extender (available to purchase) which acts as an additional void filler should you require a thicker slab. These come in different thicknesses. One extender covers 4x Technoblocks and is 1.2m long.



Varies on the size of the extender. See pricing for specs.