

Problems

Homeowners only discover the hidden problems with traditional construction only after building works start – from quality, speed and costs

1 Slow construction

Old methods follow many activities, from watering, brick laying, mortar mixing and levelling levelling and drying -- all taking time and resources.



2 Poor quality

Bricks are often delivered broken or mixed with an inferior version, unknown to you. In addition, lower quality bricks have poor insulation, which means higher long-term cooling and heating bills.



3 Material wastage

As brick walls are constructed onsite, a substantial amount of materials are mixed and applied manually. This process often results in wastage of typically 10% or more.



4 White residue ("saim")

Highly porous and damaged bricks tend to retain water during construction which enables mildew or mould to form. Once "infected" prepare to pay for expensive long-term wall maintenance for re-plaster and paint jobs.



Pakistan's best wall solution

Eco Blocks are simply pre-fabricated walls to be assembled onsite. These quality blocks reduce wall build time from many months to weeks. Save costs from using less materials as less construction is needed. Man-power costs can also be reduced by up to 50% by replacing expensive bricklayers with unskilled labour.



Fast

- Ready-to-use
- Less construction
- Minimal mortar, sand, water
- Optional plaster and paint
- No dry time



Affordable

- Save labour and materials
- Less bricklayers
- Save 50% pillars in boundary walls



Multifunctional

- Perfect for any building or wall as an upgrade from bricks or cement blocks
- Add wires and pipes while stacking
- Load bearing

