



# Product Guide

*Compressed Earth Blocks  
are the building blocks  
for naturally healthy homes.*

## *Strong and solid like Rammed Earth.*



With extra thermal mass to keep indoor temperatures stable even in the coldest winter nights or hottest summer days.

## *Light on the Earth like Mudbricks.*



Sourced from local overburden soils.  
Cured with clay, water and pressure, not by kiln-firing.

## *Healthy like Natural Earthen Renders.*



With clay content to regulate humidity.  
Without toxic VOCs to help you breath easy.

## *Naturally Fire resistant like Stone.*



A great choice for building in bush fire prone areas  
or where fire proofing is essential.

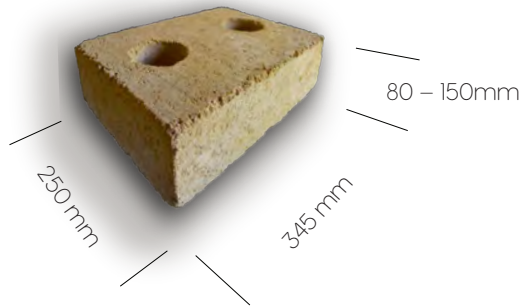
*Naturally coloured  
by the earth*



**mudtec.com.au**

Call: 0476 252 419 | Somersby NSW

**Block Size:**



**Min. height: 80mm**  
as capping stone

**Max. height:**  
150mm for feature walls

**Options:**



**Solid**  
For the most thermal mass.



**With holes**  
For conduits, pipes, network cables and other services  
For reo bars

**Strength:**

**Un-Stabilised**  
1-2 MPa

**Stabilised**  
2-8+ MPa

**Applications:**

**Load-bearing or non-load-bearing walls**



Internal/Feature walls



External/Structural



Retaining/landscaping\*

**Lead times:**

**Standard blocks**  
1 week

**Bespoke Blocks (colour size)**  
2 - 4 weeks

*Bespoke orders for colours finishes and sizes our speciality!  
Talk to one of our natural building consultants  
about your project and individual requirements.*

**Disclaimer:**

For best results and longevity we strongly recommend all external walls be covered by eaves and external faces either rendered or sealed with a breathable water-based silane/siloxane emulsion water repellent.

\*For use in retaining walls please refer to Mudtec tech guide or call one of our design consultants.