

New Sandwich Panels from Techrete

Following an extensive R&D programme, Techrete have recently introduced a composite sandwich panel, comprising an outer leaf of 'finished' concrete, a layer of insulation and a backing leaf of plain grey concrete, cast as a single unit. This new development is a 'product line extension' from traditional single layer precast 'rain screen' units.

The insulation is installed under controlled factory conditions and is protected from the elements by the concrete outer leaf. To fully optimise the system, the inner leaf of the sandwich panel may be used as a load-bearing element to support floor units, thus offering further economies in the building and minimising the need for coordination of different trades.

New Terracotta Panels From Techrete

Techrete have recently developed 'terracotta-faced' panels where red/orange fire clay is formed into tiles which are cast onto precast panels, thus providing all the advantages of architectural precast concrete. The cladding system comprises a blend of single-skin natural stone, reconstructed stone and terracotta-faced panels and sandwich panels faced with reconstructed stone and terracotta tiles.

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**Terracotta Faced Panels -
Techrete Ltd.**