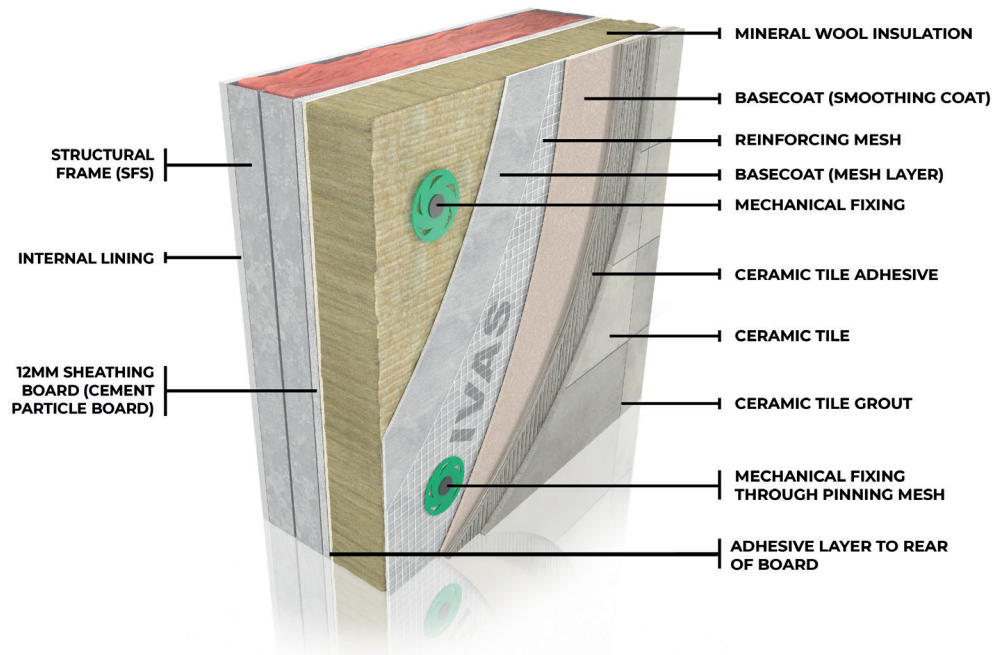


SYSTEM DATA SHEET



DESCRIPTION

The AlivaCeramic M system consists of Mineral Wool Insulation boards which are mechanically and adhesively fixed to either sheathed Light Gauge Steel Frame or Masonry, Concrete, block or No-Fines supporting walls. A layer of basecoat with reinforcement mesh is applied to the mechanically fixed insulation boards and the insulation and finishes applied. The system is then finished with a ceramic tile slip from 9-15mm thick and in a variety of sizes and shapes.

APPROVED SUBSTRATES

Lightweight Steel Frames with Cement or Calcium Silicate sheathing boards.

TECHNICAL PROPERTIES



Fixing Method:

Mechanical fixed with supplementary adhesive.

OR

Adhesively fixed with supplementary mechanical fixings.



Design Life:

The system when installed to Specification will achieve a Design Life of in excess of 30 years.



Fire Classification:

A1 to BS EN 13501-1:2019 Surface Spread of Flame.



Application Method:

Hand applied. Individual components delivered to site for installation directly to the wall. Insulation boards, fixings and accessories, powdered items for site mixing with ceramic tiles delivered in boxes. All goods delivered in palletised form.



Accreditation/Certification:

KIWA BDA Certified Ref: BAW-24-316-S-A-UK.