



t.i. dynamic facades

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T.I. Aerobrik

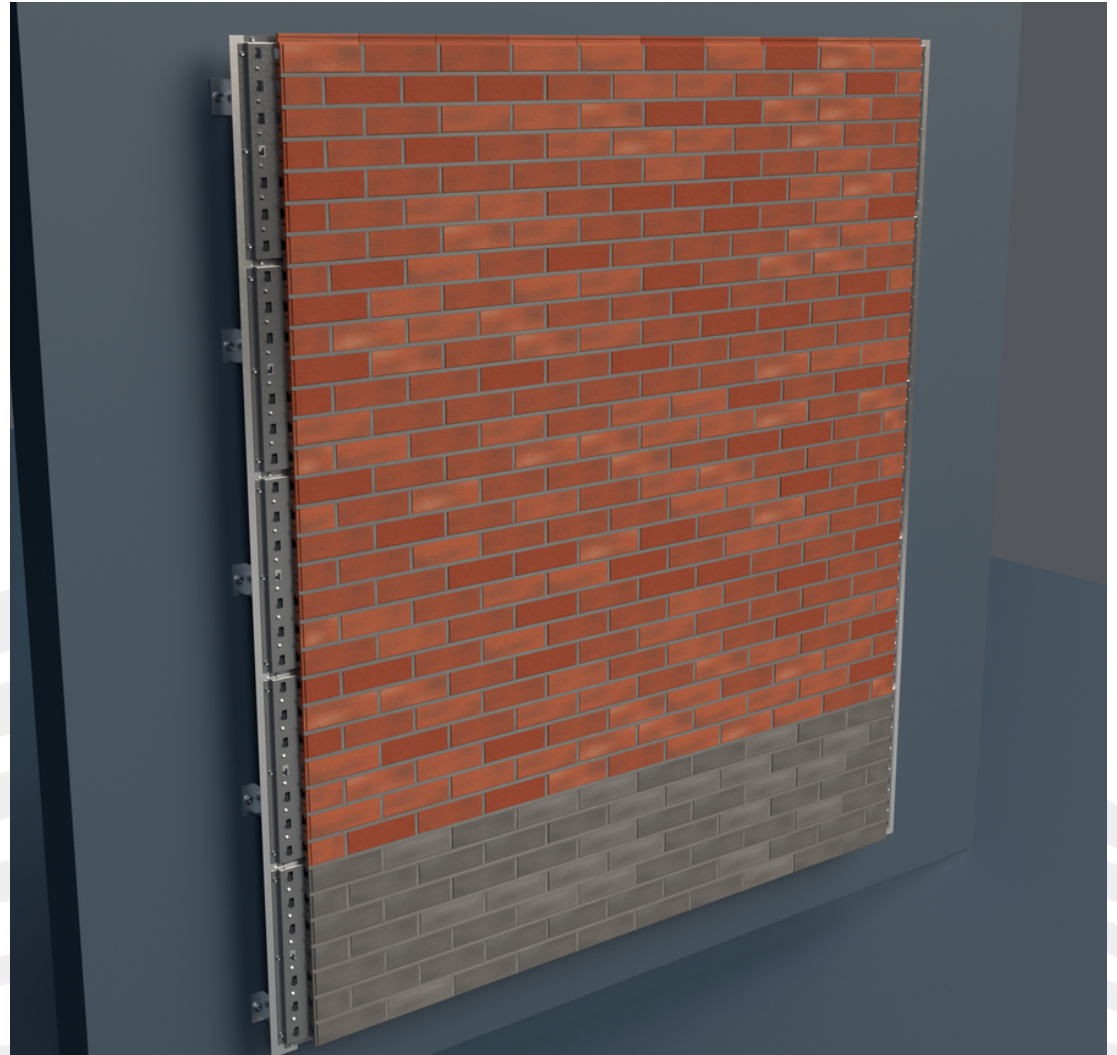
Aerobrik is an installer friendly system, allowing up to seven coursing heights to be installed on each fixing tray.

Our slips are produced using the latest klinker clay technology and offers a through coloured brick with a diverse range of colours and finishes.

The slips are clicked into place on our patented fixing plates which are available in two formats Cassette tray and flat plate. Its the brick that clicks!

Measurements

- 21mm thickness slip (KLINKER clay slip)
- 34mm thickness panel option
- 215mmx65mm set brick sizes – corner returns under window available





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Fixing Methods

The Aerobrik system is supported using two fixing plates:

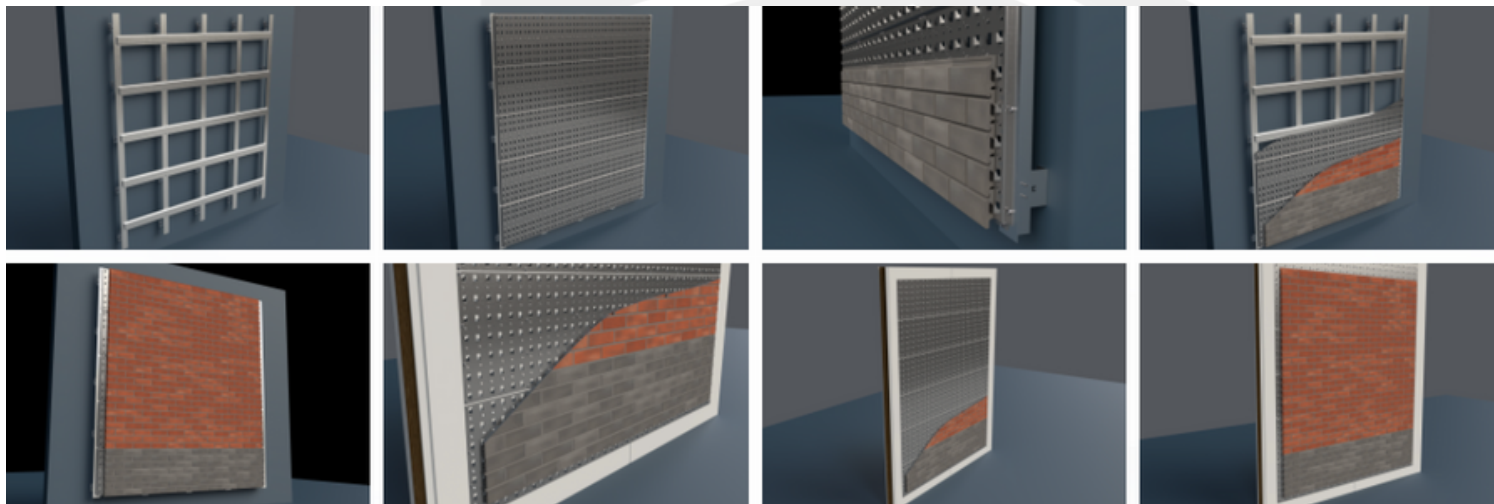
Flat

The flat plate comes in a standard size of 2475mm x 517mm fixing 1.28m² of brickslips. These plates have been designed to fix back to a flat surface such as a composite panel or cladding board. This is a cost effective method allowing more area of material to be put up in less time, and can negate sub frame, fire barriers etc when fixing back to a composite panel such as rainspan.

Cassette

The cassette plate has been designed to fix back to a standard SFS build up. Available in a standard size of 2363mm x 505mm allows 1.19m² of slips [7 coursing heights] to be fixed per plate.

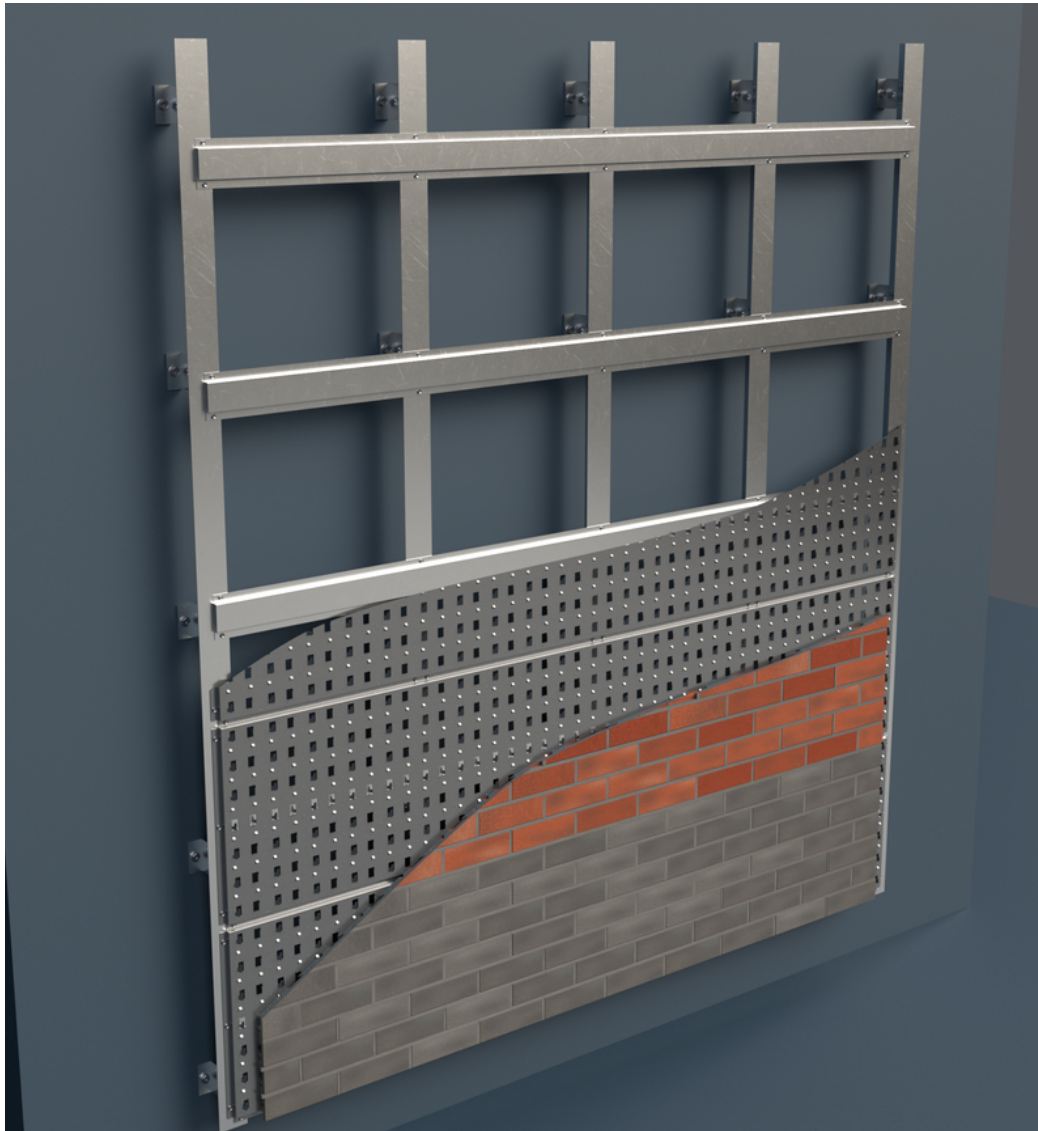
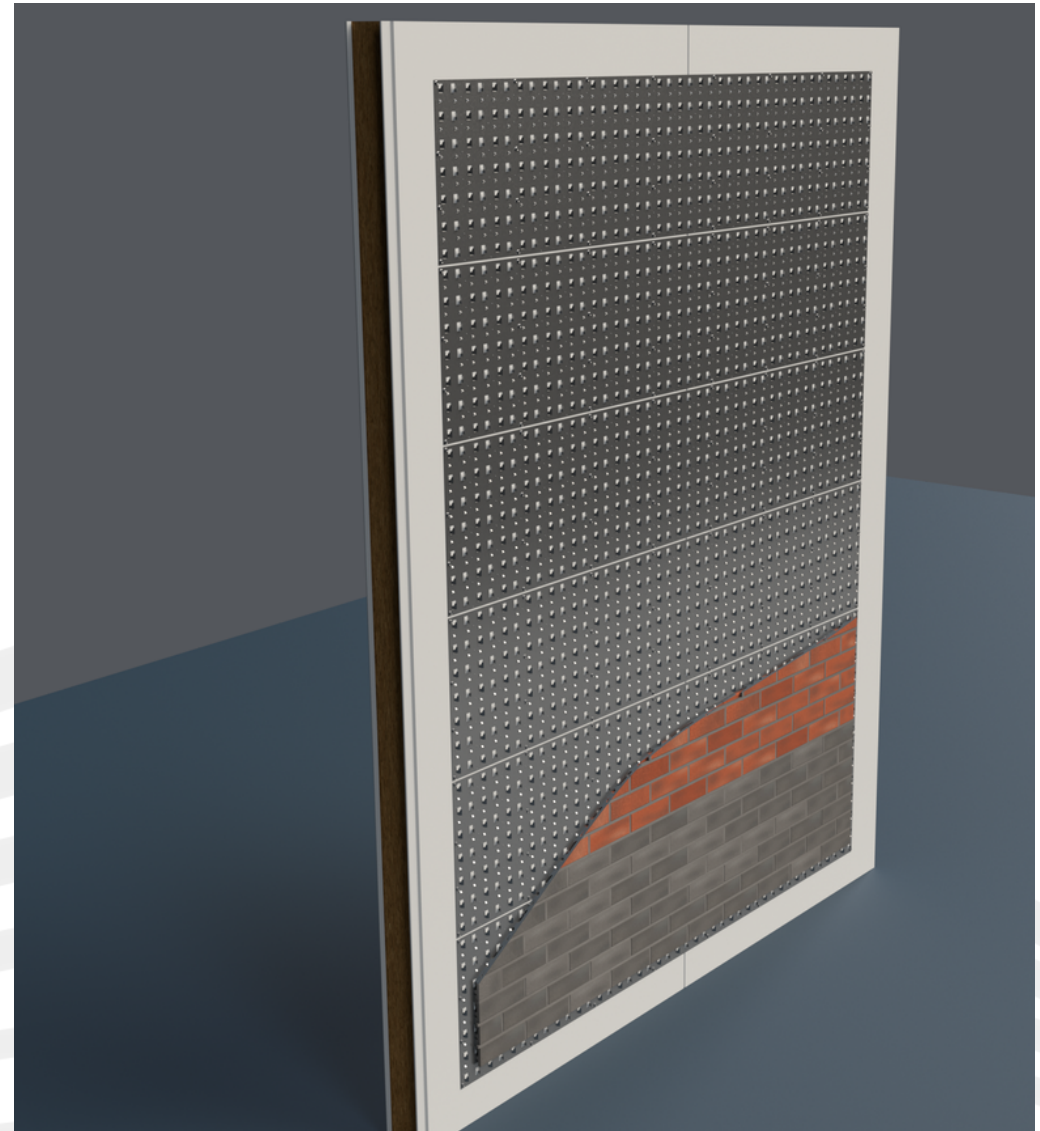
Both plates are available in magnelis, aluminium, galvalume & stainless steel. The orientation of the fixing hooks and tabs can be landscape or portrait to best suite the project requirements. Project specific sizes are available and can be investigated during tender stages.





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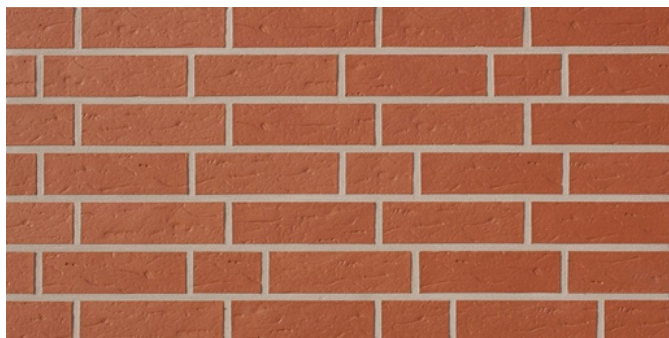
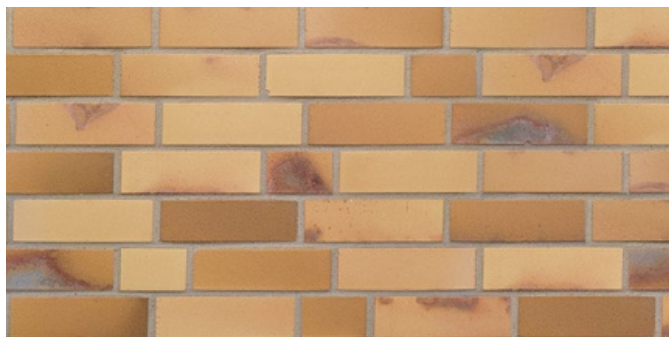
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Swatches

We have a large range of standard colours and finishes including digital print, smooth, textured and glazed.

Please contact us for more information.





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Key Points

Key Technical Points:

- CWCT tested at Wintech and Vinci
- Fire rated to A1
- Approved by WinMark & NHBC and is UKAS Certified.

Speed of Install:

- Lightweight compared to traditional brick approx. 65%+ installed weight reduction.
- Support systems can be gridded out and installed ahead of the brickslip arrival to site.

Robustness:

- Each brick slip is supported and locked in 8 points, 4 locating and 4 locking
- Designed on a simple principle for speed and performance

Aesthetics:

- Available as a shadow gap or pointed solution
- Wide range of colour options. Brick match option used to match nearby buildings.



Fire Testing Certificates

EN 13501-1
(Warrington Fire EXOVA)



Manufacturing Accreditations

ISO 19001 & ISO 14001
(Policies for manufacture & environmental)



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CWCT Standards

Main standards & test methods
for cladding covering wind
resistance and impact resistance

