



DATA SHEET

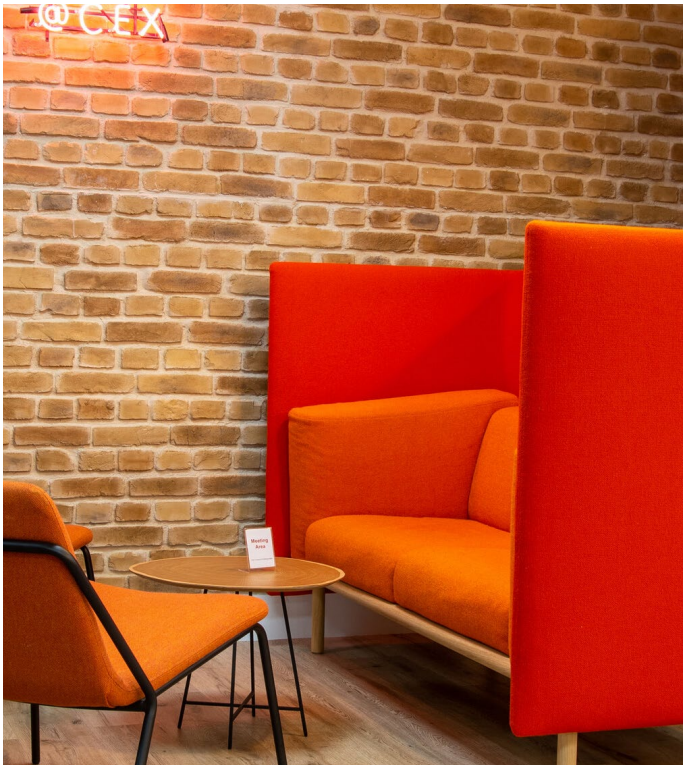
LONDON BRICK

TEXTURE WALL PANELS

Vtec Group Ltd

Head Office and Manufacturing
Unit 3 Cooksland Ind. Estate
Bodmin PL31 2QB

T. 03307 00 00 30
E. info@vtegroup.co.uk
W. vtegroup.co.uk



LONDON BRICK

TEXTURE WALL PANEL SYSTEM

LONDON BRICK Wall Panels are an easy-to-install texture panel system that looks vibrant and gives warmth to a space.

APPLICATIONS

- For internal use across a range of sectors including commercial offices, higher education, restaurants, hotels, retail etc.
- Suitable for walls, ceilings and curves. (Please chat with us for radii below 4 metres)

COMPOSITION

- Natural pigments and oxides form the outer surface of the reinforced polyester matrix.
- Produced from original brick walls.

DESIGNS

- 8 Standard Designs
 1. LONDON BRICK **MULTI**
 2. LONDON BRICK **AGED RED**
 3. LONDON BRICK **SANDY BROWN**
 4. LONDON BRICK **DARK GREY**
 5. LONDON BRICK **RED**
 6. LONDON BRICK **WHITE**
 7. LONDON BRICK **DISTRESSED WHITE**
 8. LONDON BRICK **AGED WHITE**
- Bespoke Colourings are also available upon request



Vtec Group Ltd

DIMENSIONS

- Nominal sheet size is 3.29m (width) x 1.27m (height).

THICKNESS

- Approximately 5mm thick and they take on the relief of the original brick wall, of which will typically be a maximum of 15mm.

WEIGHT

- Approximately 8.14 kg/m²

WATER RESISTANCE

- Unaffected by moisture, water resistant.

WEATHERING

- Natural particles allow weathering similar to the original material.

NATURAL MATERIALS

- Please note that due to the natural elements used in creating LONDON BRICK panels, the colours and dimensions can vary between panels and batches.
- Images of the product are only indicative of the finished product.

INSTALLATION

- Easily through-fixed to substructure or walls.
- Substructure can be a framework of aluminium or wood, or to walls of masonry or timber board walls.
- Joints and fixings are disguised during installation with a homogeneous system.
- Large panel size means they are quick to install compared to more traditional methods.



Vtec Group Ltd

WORKABILITY

- Cut with diamond abrasive wheels, TCT blades in a jigsaw or water jetting.

MAINTENANCE

- No maintenance apart from occasional dusting.
- Any dirt deposits can be wiped off.

TECHNICAL PROPERTIES

DENSITY

- Average 1700 kg/m³

UV RESISTANCE

- Excellent

TEMPERATURE RESISTANCE

- Unaffected by temperatures from -30°C to 240°C

FIRE RESISTANCE

STANDARD GRADE

DS 3 to BS 476 : Part 7

FR GRADE

FR Version is also available to Euroclass B-s3,d0



THERMAL CONDUCTIVITY

- K-value = 0.23 w/m²°C

THERMAL EXPANSION

- 30 x 10⁻⁶ mm/°C

IMPACT RESISTANCE

- 19844j/m² to UNE 150 179

