Modular Bricks & Blocks
SHARP CLEAN LINES
NATURAL COLOURS
DYNAMIC ELEVATIONS

Created to provide a distinctive, aesthetic appeal to the most prestigious of buildings, Dimensions® modular sized bricks and large format blocks represent a multitude of design options to capture your imagination. The Dimensions® range provides the opportunity to create stunning contemporary façades whilst employing traditional building techniques.
Aside from their natural aesthetic appeal, the Dimensions® range is characterised by the highest standards of uniformity, quality and durability. They offer a practical and sustainable construction solution and are suitable for a diverse range of projects including educational, healthcare, commercial and civic buildings.
A range of natural colours, textures and size formats, enhanced by using endless bonding combinations available, harness the architectural aspirations of the most adventurous building project.

Contact our technical and design centre to discover the options available. We have experience working on many high-profile and complex projects using modular bricks and large format clay blocks.
With a wide choice of colours, textures and sizes to complement our standard brick range, there are no limits to the façades that can be created. Combining style and performance enhances both the aesthetics and structural integrity of your development to offer the complete façade solution without compromise.

**DIMENSIONS - MODULAR SIZED BRICKS**

<table>
<thead>
<tr>
<th>Length</th>
<th>Height (mm)</th>
<th>Depth (mm)</th>
<th>Weight per block (kg)</th>
</tr>
</thead>
<tbody>
<tr>
<td>215</td>
<td>47</td>
<td>102</td>
<td>1.8</td>
</tr>
<tr>
<td>240</td>
<td>47</td>
<td>102</td>
<td>3.5</td>
</tr>
<tr>
<td>290</td>
<td>47</td>
<td>102</td>
<td>2.0</td>
</tr>
<tr>
<td>328</td>
<td>65</td>
<td>102</td>
<td>2.8</td>
</tr>
<tr>
<td>390</td>
<td>65</td>
<td>102</td>
<td>3.9</td>
</tr>
<tr>
<td>440</td>
<td>65</td>
<td>102</td>
<td>2.4</td>
</tr>
</tbody>
</table>

**COLOUR AND TEXTURE**

- County Red Smooth
- County Red Rustic
- County Red Dragfaced
- County Multi Smooth
- County Multi Rustic
- County Multi Dragfaced
- Dark Multi Smooth
- Dark Multi Rustic
- Dark Tame Valley
- Tame Valley Red Mixture
- Brindley Buff
- Tame Valley Buff Dragfaced
- Dark Moroccan Smooth
- Dark Moroccan Rustic
- Mixed Brown Brindle Rustic
- Blue Smooth
- Blue Rustic
- Dovedale Smooth Grey
- Dovedale Grey Dragfaced
- Milldale Grey Multi Dragfaced
- Durability rating F2
- Active soluble salts S2
- Dimensional tolerance range R1
- Compressive strength (N/mm²) 75
- Water absorption (%) 7
- Manufacture Wirecut Wirecut Wirecut
- Configuration vertically perforated 20-25% voids
**COLOUR AND TEXTURE**

Dimensional large format blocks are available in a standard smooth finish. All colour options for standard terracotta and natural buff are available in smooth and dragfaced finishes.

**COLOUR AND TEXTURE**

<table>
<thead>
<tr>
<th>Colour/Texture</th>
<th>Natural Buff</th>
<th>Natural Terracotta</th>
<th>Smooth Grey</th>
<th>Dragfaced</th>
</tr>
</thead>
<tbody>
<tr>
<td>Smooth Buff</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Smooth Grey</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dragfaced</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Natural Terracotta</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Natural Buff</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Coloured Terracotta</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

DESIGN & TECHNICAL ADVICE
Our design and technical team offer a first class advice and support service for a broad range of enquiries, from design detailing and structural advice through to product performance and technical data. Our team are well-versed in all of the latest codes of practice, Building Regulations and legislation. From conception to completion, Forterra’s design and technical team offer technical support, advice and on-site involvement throughout the project’s development.

PRODUCT QUALITY
All products are manufactured in accordance with EN ISO 9001 and BS EN:771-1, ensuring compliance with all relevant standards and codes of practice. Clay from reserved stockpiles is used to ensure a consistent colour across batches and excellent quality control procedures ensure that products are manufactured to strict size tolerances.

SUSTAINABILITY
The Dimensions® range is inherently sustainable. The products have a lifespan in excess of 150 years, require little to no maintenance, and can be recycled at the end of their use. They also contribute to thermal mass, resulting in buildings which need less energy for heating and cooling. All products are certified as ‘very good’ under BES 6001 – Responsible Sourcing of Materials.

WEBSITE
To view the latest developments in the Dimensions® product range visit www.forterra.co.uk, where you can find a wealth of information from design advice and technical data through to our most recent case studies.

FITTINGS
- A range of fittings and specials are available to complement the Dimensions® range. The selection of products shown allows for standard building details such as returns, windows and door openings. Other fittings and specials are available on request.
- Certain fittings are available in three colours: Single cost, Pearl and Grey. Certain specials are available in three colours: Single cost, Pearl and Grey. The dark shaded areas on the illustrations represent the fair face of the product.
- Certain fittings are available in left or right handed forms. This should be stated when ordering.
- Single cost, Pearl and Grey.

TECHNICAL INFORMATION
- For technical details on the Dimensions® product range such as laying guidance, mortar information and design details contact the design and technical team on 01530 270333 to order a copy of the Dimensions® technical manual.

FITTINGS
- Single cost
- Pearl
- Grey
- Internal 900 corner
- External 900 corner
- Single bullnose
- Double bullnose
- Single cant
- Double cant
- Single bullnose
- Pistol

1) We recommend seeing colour samples before ordering as some products have multiple colour tones.
2) Products are manufactured perforated, if you have requirements for non-perforated products please contact the technical and design team on 01530 270333.

SCHEDULE
Speak to us early in your project so a schedule can be drawn up to allow us to work within your building programme.

TECHNICAL INFORMATION
- For technical details on the Dimensions® product range such as laying guidance, mortar information and design details contact the design and technical team on 01530 270333 to order a copy of the Dimensions® technical manual.

FITTINGS
- Double bullnose
- Single cant
- Double cant
- Single bullnose
- Pistol

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