

# Urban from Strata Tiles

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### Urban

Urban is an exciting new collection from Strata Tiles. A portfolio of five contemporary colours in a natural matt and polished finish, Urban is a strong addition to our popular Technical Basalt range.

Urban is a high performance porcelain stoneware tile developed with the needs of the designer in mind. The appealing assortment of sizes and technical characteristics that meet the demands of a commercial environment will surely make Urban the preferred product for many architects and interior designers.



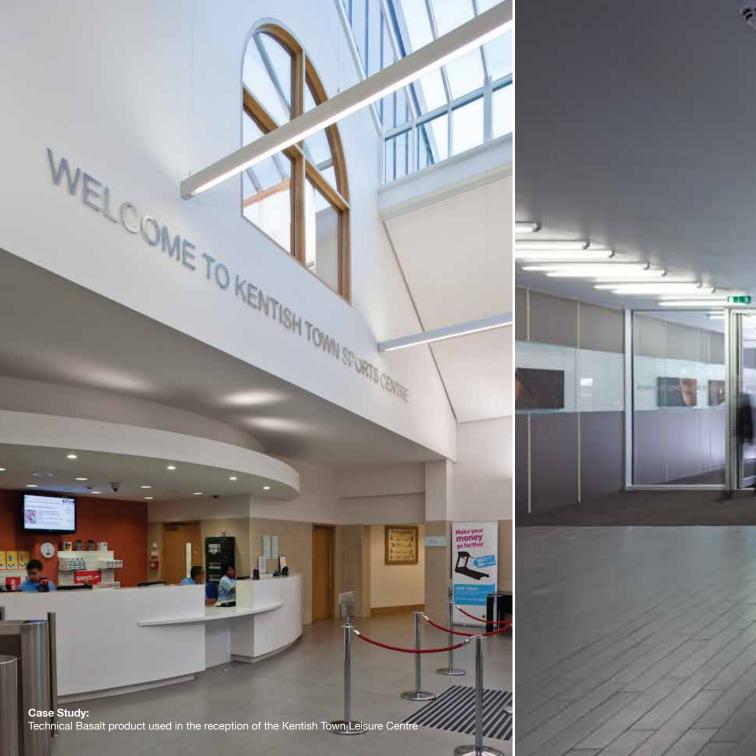




## Urban Part of the **Technical Basalt** Range

Technical Basalt is a amalgamation of several popular collections from Strata Tiles. A portfolio of porcelain stoneware that although favoured for the high traffic environment like retail spaces, hotels and commercial offices, the range also appeals to the contemporary interior designer seeking a signature surface for residential projects.

For details and samples of this complete range, please call our Offices on 0800 012 1454 or emailing info@stratatiles.co.uk





## Urban | Colours Colour Ref: GRUR-104

GRUR-105

GRUR-103

GRUR-102

GRUR-101

## **Urban** | Finishes

Natural, Polished

## Urban | Samples

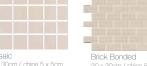
If you would like us to send you 10x10cm samples of this range please feel free to contact us by calling 0800 012 1454 or by emailing info@stratatiles.co.uk. Alternatively, we are happy to hand deliver full sized samples or a bespoke sample wallet of this range whilst stocks are available. We look forward to your call.

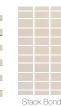
## Urban | Sizes











60 x 60cm \* Rectified

10.5mm\* / Natural 9.5mm / Polished 60 x 30cm 10.5mm\* / Natural

**Thickness** 

Stack Bonded

30 x 60cm

## Urban | Technical Characteristics

| Feature                         | Standard     | Requirement by EN 14411 Standard                                 |                                    |  |
|---------------------------------|--------------|--|------------------------------------|--|
| Dimensional and Surface Quality |              |  |                                    |  |
| Length & width                  | ISO 10545-2  | ± 0.6%   | ± 0.2%                             |  |
| Thickness                       | ISO 10545-2  | ± 5%   | ± 0.2%                             |  |
| Rectangularity                  | ISO 10545-2  | ± 0.5%   | ± 0.2%                             |  |
| Straightness of edges           | ISO 10545-2  | ± 0.6%   | ± 0.2%                             |  |
| Surface flatness                | ISO 10545-2  | ± 0.5%   | ± 0.2%                             |  |
| Physical Properties             |              |  |                                    |  |
| Water absorption.               | ISO 10545-3  | ≤ 0.5%   | Average Value: 0.1%                |  |
| Flexural strength               | ISO 10545-4  | ≥ 27N/mm <sup>2</sup>  | Average Value: 40N/mm <sup>2</sup> |  |
| Frost resistance                | ISO 10545-12 | Required   | Average Value: Resists             |  |
| Resistance to abrasion          | ISO 10545-6  | Max ≤205mm³  | Average Value: 115mm <sup>2</sup>  |  |
| Linear thermal expansion        | ISO 10545-8  | ≤ 9 MK4  | Average Value: 6.2 MK4             |  |
| Hardness (Mohs Scale)           | UNI EN 101   | ≥ 6  | 8                                  |  |
| Slip Resistance                 | DIN 51130    | R9 = $6^{\circ} + 10^{\circ}$<br>R10 = $10^{\circ} + 19^{\circ}$ | Natural<br>Polished                |  |

#### **Pendulum Test**

|          | Surface<br>Roughness | Result |     |  |
|----------|----------------------|--------|-----|--|
| Finish   |                      | Dry    | Wet |  |
| Natural  | 11.7                 | 57     | 35  |  |
| Polished | 3.4                  | 60     | 15  |  |
|          |                      |        |     |  |

| Potential for Slip   | Pendulum   | Test | Value |
|----------------------|------------|------|-------|
| i Oteritiai ioi olip | i chadiani | 1001 | value |

0 - 24 High 25 - 35 Moderate 36+ Low

The TRL pendulum tester has a range of readings from 0 to 150, high values indicating good slip resistance. Guidance on the interpretation of results using the Four S Slider is suggested by the UK Slip Resistance Group<sup>2</sup> as listed above.







### More ranges from Strata Tiles

Strata Tiles have a number of other collections that you may be interested in, below are some brief details of these. Please contact us if you would like any samples of these stunning ranges.

#### Technical Basalt

A mature range of porcelain tiles for the contemporary high traffic project

#### Technical Limestone

A beautifully presented range and modern in design. Loved by Architect and Interior Designer alike.

#### Natural Stone

A rich selection of natural stone make up a portfolio of truly emotive colours and finishes.

#### Technical Concrete

A selection of great ranges giving that richness and benefits of an engineered concrete

#### Technical Stone

An incredible portfolio of technical stone extensively used throughout heavy traffic environments due to its strength and durability

#### Mosaics

One of the largest portfolios of mosaics and a regular resource for many design practices. From marble and porcelain to glass and ceramic mosaics, we really can almost provide any colour match needed.



#### Play

Hilton Hotels Arsenal Stadium Ascot Racecourse Cheltenham Race Course Mile End Stadium National Gallery St Andrews Golf Course The Royal Festival Hall Tower of London Wembley Arena Kentish Town Leisure Centre Marriott Hotels Bepton Park Hotel & Spa Mile End Leisure Centre Newmarket Racecourse Novotel Hotels O2 Arena Dome

#### Work

Abu Dhabi Commercial Bank Bank of Ireland Bank of New York Birmingham Children's Hospital BUPA Hospitals Chinese Embassy DEFRA Vet Labs & Offices Evelina Children's Hospital IBM Southbank London Stock Exchange Pfizers Isleworth Courts Johnson & Johnson King's College Hospital McClaren, Park Lane Mitre House Old Bailev Pepsi Cola HQ

#### Education

Cambridge Science Park
Canterbury High School
Emmanuel College, Cambridge
Harrow School
Imperial College
Jesus College
Jesus College, Cambridge
King's College London
Nottingham University
Queen Many's College
Lancashire University
Loughborough University
Open University
Hampshire County Council Schools

#### Travel

Aberdeen Airport
Abu Dhabi Airport
Farnborough Airport
Heathrow T1/T3/T4/T5
London Underground Stations
Newcastle Airport
East London Line
Kildare Route Station (Ireland)
Kings Cross

#### Retail

Aldi Stores Evans Store, Worldwide Harrods Harvey Nichols HSBC Jamie's Italian Restaurants JD Sports Stores John Lewis Next Stores Orange Stores Pret Á Manger Primark Stores Sainsbury's Ikea McDonalds Miss Selfridge Topshop/Topman

Jones the Bootmaker

#### <u>L</u>iving

Grosvenor Waterside Westminster Apartments Leftbank Apartments, Manchester Wenlock Works

