



|                                     |             |
|-------------------------------------|-------------|
| Rectified<br>Porcelain<br>Stoneware | 5<br>Sizes  |
| 1<br>Finish                         | 1<br>Colour |

# Sodalite Blue

*A tribute to a precious stone celebrated for its vibrant blue hue, Sodalite Blue is a masterpiece of color and depth. Intense shades of blue intertwine with intricate white veins, evoking the striking patterns of lightning across a night sky. This mesmerizing blend transports you to a realm of elegance and mystery.*



IRIS  
CERAMICA  
GROUP

|                                                                                                                                                                                 |                   |                   |                   |                   |                   |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| PYRO<br>+<br>ECHO                                                                                                                                                               | PYRO<br>+<br>ECHO | PYRO<br>+<br>ECHO | PYRO<br>+<br>ECHO | PYRO<br>+<br>ECHO | PYRO<br>+<br>ECHO |
| PYRO<br>+<br>ECHO                                                                                                                                                               | PYRO<br>+<br>ECHO | PYRO<br>+<br>ECHO | PYRO<br>+<br>ECHO | PYRO<br>+<br>ECHO | PYRO<br>+<br>ECHO |
| <i>Iris Ceramica Group is a world leader in design, production and distribution of high quality porcelain products for residential, commercial and industrial architecture.</i> |                   |                   | PYRO<br>+<br>ECHO | PYRO<br>+<br>ECHO | PYRO<br>+<br>ECHO |
| <i>A group that is based on three pillars: sustainability, innovation and beauty.</i>                                                                                           |                   |                   | PYRO<br>+<br>ECHO | PYRO<br>+<br>ECHO | PYRO<br>+<br>ECHO |
| <i>Iris Ceramica Group aims to create solution that enhance through ceramic, the interaction between environment and human-being.</i>                                           |                   |                   | PYRO<br>+<br>ECHO | PYRO<br>+<br>ECHO | PYRO<br>+<br>ECHO |
| <i>These are surfaces to extend your creative vision. This is Iris Ceramica Group.</i>                                                                                          |                   |                   | PYRO<br>+<br>ECHO | PYRO<br>+<br>ECHO | PYRO<br>+<br>ECHO |
|  IRIS CERAMICA GROUP                                                                          | PYRO<br>+<br>ECHO | PYRO<br>+<br>ECHO | PYRO<br>+<br>ECHO | PYRO<br>+<br>ECHO | PYRO<br>+<br>ECHO |
| PYRO<br>+<br>ECHO                                                                                                                                                               | PYRO<br>+<br>ECHO | PYRO<br>+<br>ECHO | PYRO<br>+<br>ECHO | PYRO<br>+<br>ECHO | PYRO<br>+<br>ECHO |
| PYRO<br>+<br>ECHO                                                                                                                                                               | PYRO<br>+<br>ECHO | PYRO<br>+<br>ECHO | PYRO<br>+<br>ECHO | PYRO<br>+<br>ECHO | PYRO<br>+<br>ECHO |
| PYRO<br>+<br>ECHO                                                                                                                                                               | PYRO<br>+<br>ECHO | PYRO<br>+<br>ECHO | PYRO<br>+<br>ECHO | PYRO<br>+<br>ECHO | PYRO<br>+<br>ECHO |





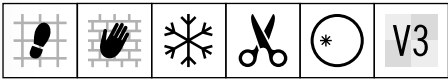
SODALITE BLUE



A



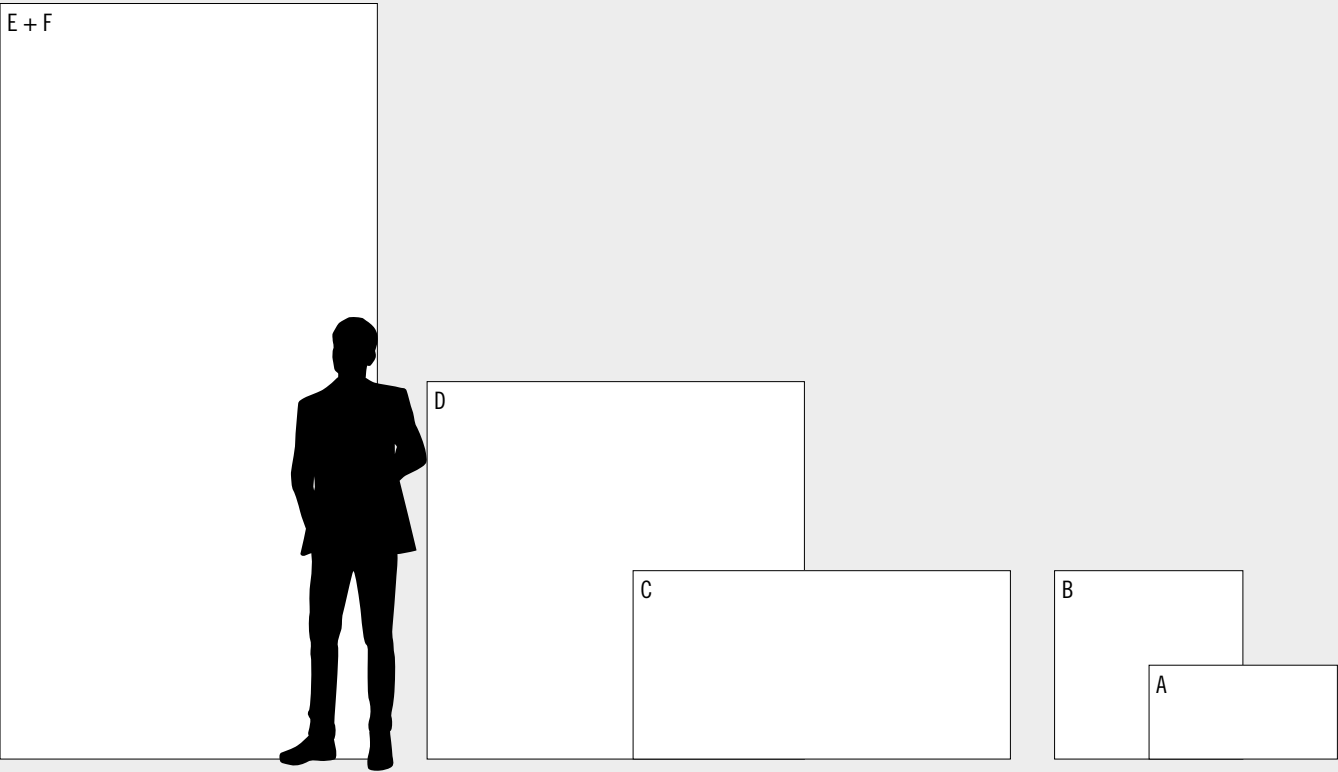
B



Imagery for illustration purposes only. We advise requesting samples prior to ordering. Exact colour matching can not be guaranteed as products have high to random variations of shading, textures or pattern between each tile.

SODALITE BLUE | SIZES

Scale 1:30

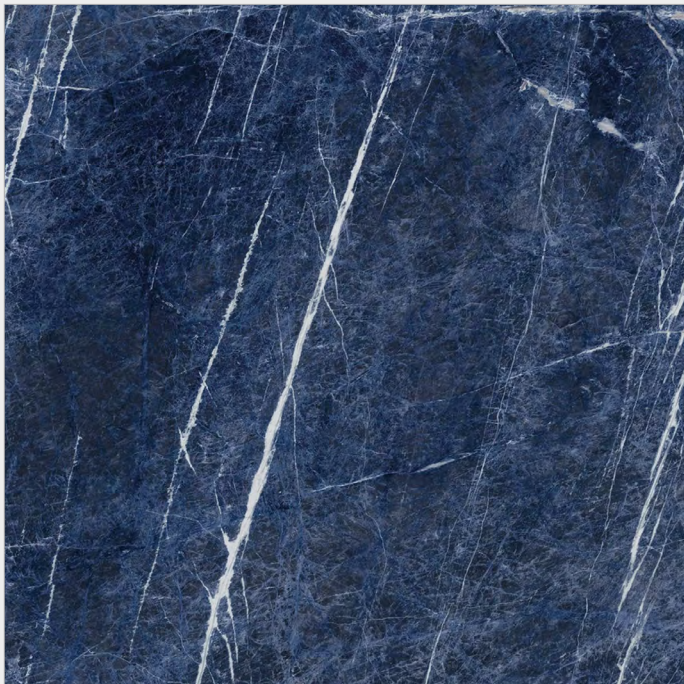


|   | Size (mm)             | Thickness (mm) | Finish | Stocked In | Rectified | Slip Rating | Material  |
|---|-----------------------|----------------|--------|------------|-----------|-------------|-----------|
| A | 375 x 750             | 6              | Gloss  | -          | Yes       | -           | Porcelain |
| B | 750 x 750             | 6              | Gloss  | -          | Yes       | -           | Porcelain |
| C | 750 x 1500            | 6              | Gloss  | -          | Yes       | -           | Porcelain |
| D | 1500 x 1500           | 6              | Gloss  | -          | Yes       | -           | Porcelain |
| E | 1500 x 3000           | 6              | Gloss  | -          | Yes       | -           | Porcelain |
| F | 1500 x 3000 BOOKMATCH | 6              | Gloss  | -          | Yes       | -           | Porcelain |

SODALITE BLUE | TECHNICAL DATA

|                                             | Testing To Standard | Average Typical Values                                     | Result                |
|---------------------------------------------|---------------------|------------------------------------------------------------|-----------------------|
| Physical Properties                         |                     |                                                            |                       |
| Certificate                                 |                     |                                                            | EN ISO 10545          |
| Material                                    |                     |                                                            | Porcelain             |
| Colours                                     |                     |                                                            | Sodalite Blue         |
| Finish                                      |                     |                                                            | Gloss                 |
| Size Formats (mm)                           |                     | 375 x 750, 750 x 750, 750 x 1500, 1500 x 1500, 1500 x 3000 |                       |
| Thickness (mm)                              |                     |                                                            | 6                     |
| Shade Variation                             |                     |                                                            | V3                    |
| Technical Properties                        |                     |                                                            |                       |
| Water Absorption                            | EN ISO 10545-3      | E ≤ 0.5%                                                   | 0.05%                 |
| Breaking Strength                           | EN ISO 10545-4      | < 7.5mm ≥ 700 N                                            | Conforms              |
| Modulus of Rupture                          | EN ISO 10545-4      | ≥ 35 N / mm²                                               | 49 N/mm               |
| Deep Abrasion Resistance                    | EN ISO 10545-6      | Max 175 mm³                                                | 140 mm³               |
| Coefficient of Linear Thermal Expansion     | EN ISO 10545-8      | Declared Value                                             | 6,5x10-6 °C-1         |
| Resistance to Thermal Shocks                | EN ISO 10545-9      | Required                                                   | Resistant             |
| Frost Resistance                            | EN ISO 10545-12     | Required                                                   | Resistant             |
| Resistance to Light                         | DIN 51094           | Declared Value                                             | No Change             |
| Resistance to Fire                          | 96/603/CE           | Declared Value                                             | A1 – A1 <sub>FL</sub> |
| Chemical Resistance Properties              |                     |                                                            |                       |
| Household Chemicals and Swimming Pool Salts | EN ISO 10545-13     | Minimum Class B                                            | Class A               |
| Low Concentration of Acids                  | EN ISO 10545-13     | Minimum Class LB                                           | Class LB              |
| High Concentration of Acids                 | EN ISO 10545-13     | Minimum Class LB                                           | Class HB              |
| Stain Resistance Properties                 |                     |                                                            |                       |
| Resistance to Staining                      | EN ISO 10545-14     | Minimum Class 3                                            | Conforms              |

SODALITE BLUE



COLOUR REF | 1871A Gloss  
GROUT | *Validus Aspecto Cobalt Blue*  
TRIM | *Atrim 8mm Profile*

RECOMMENDED INSTALLATION PRODUCTS

BACKGROUND / BASE | *Dukkaboard Original Panel or XL Panel*  
WATERPROOFING | *Dukkaboard Aqua77*  
ADHESIVE | *Validus Velox or Sero*  
GROUT | *Validus Aspecto or Resino*  
PERIMETER AND CORNER JOINTS | *Validus Finem*  
TRIM | *Atrim Tile Trim*

*All recommendations should be read in conjunction with relevant data sheets and the relevant British standards. Installers should ensure that all substrates and materials are suitable for the intended purpose.*





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