

# Grande Wall



## 375 Standard

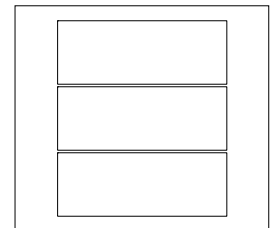


|                 | Dimensions mm             | Dimensions in.            |
|-----------------|---------------------------|---------------------------|
|                 | 200 x 375 x 1000          | 7 7/8 x 14 3/4 x 39 3/8   |
| Weight/unit     | 161 kg                    | 360 lb                    |
| Area/layer      | 5.00 units/m <sup>2</sup> | 0.46 unit/ft <sup>2</sup> |
| Area/cube       | 1.80 m <sup>2</sup>       | 19.56 ft <sup>2</sup>     |
| Length/cube     | 9.00 lin. m               | 29.60 lin. ft             |
| <b>Qty/cube</b> | <b>9 units</b>            | <b>9 units</b>            |
| Weight/cube     | 1500 kg                   | 3300 lb                   |

| Code | Colour          |
|------|-----------------|
|      | <b>Standard</b> |

16201336 Grey  
Call for custom colour information  
Sold in full cubes only  
Production location Cambridge

### Typical Row



## 750 Standard

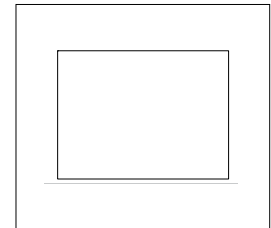


|                 | Dimensions mm             | Dimensions in.            |
|-----------------|---------------------------|---------------------------|
|                 | 200 x 750 x 1000          | 7 7/8 x 29 1/2 x 39 3/8   |
| Weight/unit     | 328 kg                    | 726 lb                    |
| Area/layer      | 5.00 units/m <sup>2</sup> | 0.46 unit/ft <sup>2</sup> |
| Area/cube       | 0.80 m <sup>2</sup>       | 8.70 ft <sup>2</sup>      |
| Length/cube     | 4.00 lin. m               | 13.10 lin. ft             |
| <b>Qty/cube</b> | <b>4 units</b>            | <b>4 units</b>            |
| Weight/cube     | 1350 kg                   | 2970 lb                   |

| Code | Colour          |
|------|-----------------|
|      | <b>Standard</b> |

16209043 Grey  
Call for custom colour information  
Sold in full cubes only  
Production location Cambridge

### Typical Row



## 1125 Standard

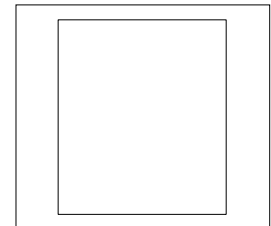


|                 | Dimensions mm             | Dimensions in.            |
|-----------------|---------------------------|---------------------------|
|                 | 200 x 1125 x 1000         | 7 7/8 x 44 5/16 x 39 3/8  |
| Weight/unit     | 483 kg                    | 1065 lb                   |
| Area/layer      | 5.00 units/m <sup>2</sup> | 0.46 unit/ft <sup>2</sup> |
| Area/cube       | 0.60 m <sup>2</sup>       | 6.45 ft <sup>2</sup>      |
| Length/cube     | 3.00 lin. m               | 9.90 lin. ft              |
| <b>Qty/cube</b> | <b>3 units</b>            | <b>3 units</b>            |
| Weight/cube     | 1450 kg                   | 3190 lb                   |

| Code | Colour          |
|------|-----------------|
|      | <b>Standard</b> |

16209044 Grey  
Call for custom colour information  
Sold in full cubes only  
Production location Cambridge

### Typical Row



## Clamps

| Code     |          |
|----------|----------|
| 70970830 | SM Clamp |
| 70970833 | LG Clamp |

## TECHNICAL INFORMATION

| Product     | Standard    | Flexural Strength | Compressive Strength | De-icing salts freeze-thaw durability | Density                | Absorption | Dimension Tolerance*                                 |
|-------------|-------------|-------------------|----------------------|---------------------------------------|------------------------|------------|--|
| Grande Wall | ASTM C 1372 | N/A               | 20.7 MPa             | N/A                                   | 2000 kg/m <sup>3</sup> | 10.4%      | Length: ±3.2 mm<br>Width: ±3.2 mm<br>Height: ±3.2 mm |

# Grande Wall

## Corner Unit



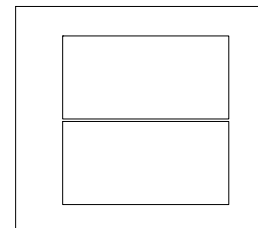
|                 | Dimensions mm             | Dimensions in.            |
|-----------------|---------------------------|---------------------------|
|                 | 200 x 500 x 1000          | 7 7/8 x 19 11/16 x 39 3/8 |
| Weight/unit     | 213 kg                    | 469 lb                    |
| Unit/area       | 3.33 units/m <sup>2</sup> | 0.31 unit/ft <sup>2</sup> |
| <b>Qty/cube</b> | <b>6 units*</b>           | <b>6 units*</b>           |
| Weight/cube     | 1278 kg                   | 2811 lb                   |

\* 6 units equal: 3 right units, 3 left units

| Code | Colour          |
|------|-----------------|
|      | <b>Standard</b> |

16209045 Grey  
 Call for custom colour information  
 Sold in full cubes only  
 Production location Cambridge

## Typical Row



## Step 175



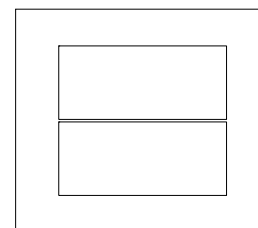
|                 | Dimensions mm    | Dimensions in.          |
|-----------------|------------------|-------------------------|
|                 | 175 x 438 x 1000 | 6 7/8 x 17 1/4 x 39 3/8 |
| Weight/unit     | 175 kg           | 386 lb                  |
| Length/cube     | 1.20 lin. m      | 19.68 lin. ft           |
| <b>Qty/cube</b> | <b>6 units*</b>  | <b>6 units*</b>         |
| Weight/cube     | 1070 kg          | 2358 lb                 |

\* 6 units equal: 3 right units, 3 left units

| Code | Colour          |
|------|-----------------|
|      | <b>Standard</b> |

16202415 Grey  
 16202416 Desert Grey  
 16202417 Granite  
 16202418 Onyx Brown  
 Sold in full cubes only  
 Production location Cambridge

## Typical Row



## Capping 438

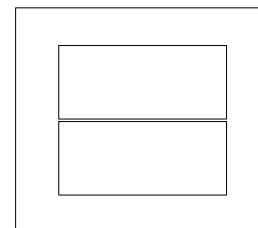


|                 | Dimensions mm             | Dimensions in.            |
|-----------------|---------------------------|---------------------------|
|                 | 200 x 438 x 1000          | 7 7/8 x 17 1/4 x 39 3/8   |
| Weight/unit     | 194 kg                    | 427 lb                    |
| Unit/area       | 5.00 units/m <sup>2</sup> | 0.46 unit/ft <sup>2</sup> |
| <b>Qty/cube</b> | <b>6 units</b>            | <b>6 units</b>            |
| Weight/cube     | 1162 kg                   | 2561 lb                   |

| Code | Colour          |
|------|-----------------|
|      | <b>Standard</b> |

16200460 Grey  
 16201338 Desert Grey  
 16201339 Granite  
 16201340 Onyx Brown  
 Sold in full cubes only  
 Production location Cambridge

## Typical Row



## Grande Wall - Custom Splitting



Custom splitting is available for corners at custom angles or for coping units at the end of a wall. **Splitting premium is in addition to the price of the unit being split.**

Sold in full cubes only  
 Production location - Cambridge

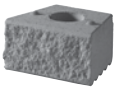
## TECHNICAL INFORMATION

| Product     | Standard    | Flexural Strength | Compressive Strength | De-icing salts freeze-thaw durability | Density                | Absorption | Dimension Tolerance*                                 |
|-------------|-------------|-------------------|----------------------|---------------------------------------|------------------------|------------|--|
| Grande Wall | ASTM C 1372 | N/A               | 20.7 MPa             | N/A                                   | 2000 kg/m <sup>3</sup> | 10.4%      | Length: ±3.2 mm<br>Width: ±3.2 mm<br>Height: ±3.2 mm |

# Grande Wedge® Standard Wall and Capping



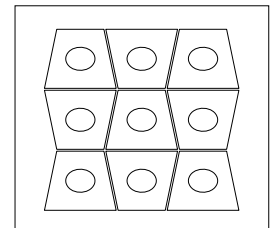
## Standard Wall



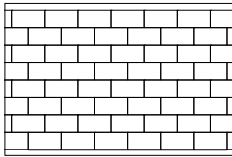
|                 | Dimensions mm              | Dimensions in.                       |
|-----------------|----------------------------|--------------------------------------|
|                 | 200 x 312.5 x 380 - 250    | 7 7/8 x 12 5/16 x 14 15/16 - 9 27/32 |
| Weight/unit     | 38 kg                      | 83 lb                                |
| Unit/area       | 13.16 units/m <sup>2</sup> | 1.22 units/ft <sup>2</sup>           |
| Area/cube       | 2.74 m <sup>2</sup>        | 29.50 ft <sup>2</sup>                |
| Length/cube     | 13.68 lin m                | 44.90 lin. ft                        |
| <b>Qty/cube</b> | <b>36 units</b>            | <b>36 units</b>                      |
| Weight/cube     | 1353 kg                    | 2978 lb                              |

| Code                               | Colour |
|------------------------------------|--------|
| 16200459                           | Grey   |
| <b>Standard</b>                    |        |
| Call for custom colour information |        |
| Sold in full cubes                 |        |
| Production location Cambridge      |        |

## Typical Row

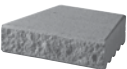


## Laying Pattern



Linear

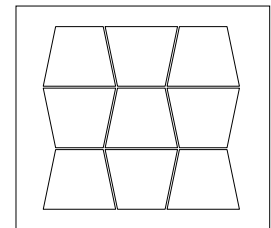
## Capping



|                 | Dimensions mm           | Dimensions in.                         |
|-----------------|-------------------------|--|
|                 | 100 x 312.5 x 380 - 250 | 3 15/16 x 12 8/32 x 14 15/16 - 9 27/32 |
| Weight/unit     | 21 kg                   | 47 lb                                  |
| Length/cube     | 23.94 lin. m            | 78.50 lin. ft                          |
| <b>Qty/cube</b> | <b>63 units</b>         | <b>63 units</b>                        |
| Weight/cube     | 1329 kg                 | 2978 lb                                |

| Code                               | Colour |
|------------------------------------|--------|
| 16200458                           | Grey   |
| <b>Standard</b>                    |        |
| Call for custom colour information |        |
| Sold in full cubes                 |        |
| Production location Cambridge      |        |

## Typical Row



## TECHNICAL INFORMATION

| Product                                       | Standard    | Flexural Strength | Compressive Strength | De-icing salts freeze-thaw durability | Density                | Absorption | Dimension Tolerance*                                 |
|---|-------------|-------------------|----------------------|---------------------------------------|------------------------|------------|--|
| <b>Grande Wedge Standard Wall and Capping</b> | ASTM C 1372 | N/A               | 20.7 MPa             | N/A                                   | 2000 kg/m <sup>2</sup> | 10.4%      | Length: ±3.2 mm<br>Width: ±3.2 mm<br>Height: ±3.2 mm |

**Recommended Capping:** Grande Wedge Capping Unit

**Applications:** Retaining Walls

**Features:** Wedge Units create a 1000 mm (3'3") outside radius without cutting - 4 Wedge units are required for a rounded 90° corner, 16 pcs for a full circle - Two thirds of all Wedge units in a bundle come double rock-faced for inside and outside curves. Engineering required for walls greater than 1.0 m (3.3 ft)