# MESA® RETAINING WALL SYSTEM
## SPLIT FACE FINISH



### STRAIGHT SPLIT FACE BLOCK

| | HEIGHT X WIDTH X LENGTH CM / IN | |
|---|---|---|
| | 20,3 x 27,9 x 45,7 | 8 x 11 x 18 |
| Weight/unit | 36 kg | 79,2 lb |
| Weight/cube | 1470 kg | 3235 lb |
| No. of units | 10,8 mcx / $m^2$ | 1 mcx / $ft^2$ |
| Qty/cube | 40 unités | 5 rows |

| SPECIFICATIONS | CODE | COLOUR |
|---|---|---|
| | PBR-910E-99 | Smoke grey |



### STRAIGHT SPLIT FACE CORNER BLOCK

| | HEIGHT X WIDTH X LENGTH CM / IN | |
|---|---|---|
| | 20,3 x 22,9 x 45,7 | 8 x 9 x 18 |
| Weight/unit | 36 kg | 79,2 lb |
| Weight/cube | 606 kg | 1334 lb |
| No. of units | 7,2 mcx / $m^2$ | 0,7 mcx / $ft^2$ |
| Qty/cube | 16 unités | 2 rows |

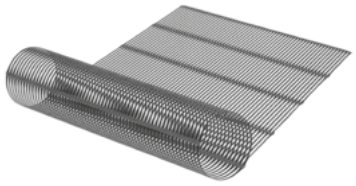
| SPECIFICATIONS | CODE | COLOUR |
|---|---|---|
| | PBR-903E-99 | Smoke grey |



### STRAIGHT SPLIT FACE COPING

| | HEIGHT X WIDTH X LENGTH CM / IN | |
|---|---|---|
| | 10,2 x 27,9 x 45,7 | 4 x 11 x 18 |
| Weight/unit | 29 kg | 63,8 lb |
| Weight/cube | 1654 kg | 3640 lb |
| Long/cube | 25,6 l. m. | 84,0 l. ft. |
| Long/rang | 3,66 l. m. | 12 l. ft. |
| Qty/cube | 56 unités | 7 rows |

| SPECIFICATIONS | CODE | COLOUR |
|---|---|---|
| | PBR-901E-99 | Smoke grey |



### MESA® GEOGRID

| | HEIGHT X WIDTH X LENGTH CM / IN | |
|---|---|---|
| **UX1100MSE** | 1,33 x 76,2 m | $52^{1/4}$ in x 250 ft |
| Weight | 32 kg | 70 lb |
| **UX1400MSE** | 1,33 x 76,2 m | $52^{1/4}$ in x 250 ft |
| Weight | 33 kg | 73 lb |
| **UX1500MSE** | 1,33 x 61 m | $52^{1/4}$ in x 200 ft |
| Weight | 43 kg | 95 lb |



### MESA® CONNECTOR

Maximum recommended height: 1.20 m (4 ft). For a higher height, use Mesa geogrids, see the installation guide.

( 1 ) The prices of the Mesa retaining wall system are available on request and depend on the height of the wall and the conditions of the ground. Contact our sales office for a quote.
The quantities ordered must be purchased in full and no returns will be accepted.

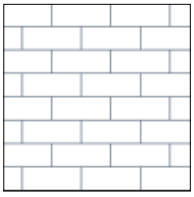
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## SPLIT FACE FINISH

### COLOUR



● Smoke grey

### PATTERN



Pattern 1

The layout shown in the above illustration is for information purposes only. Bolduc disclaims all responsibility for the excess or lack of blocks resulting from an installation according to these laying patterns.

### TECHNICAL INFORMATIONS

| Product | Dimensional tolerances | Compressive strength | Resistance to freeze-thaw cycles in a saline solution | Maximum height gravity wall |
|---|---|---|---|---|
| **Mesa Block** | Length: ±3 mm(±1/8 po)<br>Width: ±3 mm(±1/8 po)<br>Height: ±2 mm (±5/64 po) | 35 MPa | 0,6 kg / m² max | 1,2 m (4 pi) |

* The maximum wall height includes the portion buried in the ground.
If you plan to build walls higher than the maximum recommended height, you will need to reinforce the wall with geogrids.
In this case, please refer to a geotechnical professional, a professional landscaper or contact us for more details on reinforced walls.