



Masterful Masonry: High-Quality Masonry Solutions

White



Atlantic White Point



Antique Colonial White



Olde English Essex



Highland Ayrshire



Buff



Tapestry Buff



Tapestry Grey 1.5%



Tweedtex Buff



Tweedtex Grey



Smooth Buff



Smooth Grey

Grey



Atlantic Cape Smokey



Tapestry Grey 1.5%



Tweedtex Grey



Smooth Grey



Highland Stirling

Brown



Tapestry Magnum Brown



Tweedtex Magnum Brown



Tapestry Charcoal



Tweedtex Charcoal



Highland Kirkhill



Highland Glasgow



Highland Stirling

Red



Tapestry Red



Tweedtex Red



Smooth Red



Tapestry Mingled Shade



Tweedtex Mingled Shade



Maritime Loyalist



Tapestry Red Flashed



Smooth Red Flashed



Antique Colonial



Old Scotia Colonial



Heritage Colonial



Olde English Essex



Highland Aberdeen



Highland Blackburn



Highland Edinburgh



Highland Argyll



Highland Kilwinning



Highland Ayrshire



Highland Braemore



Brunswick Colonial



Harvard Colonial



Cambridge Colonial



Olde English Winchester



Maritime Acadian



Maritime Evangeline



Lowell Historic Colonial

Black



Tapestry Manganese Dark



Heritage Colonial



Smooth Manganese Dark



Highland Aberdeen



Atlantic Port Morien



Old Scotia Colonial



Highland Kilwinning



Highland Blackburn

DuchessStone



Aydon



Oxford





Richmond

Somerton



Brunswick



ContessaStone



Aydon



Oxford



Richmond



Somerton

All colour samples are intended to be representative only. For accurate colour selection, please request a physical sample.



Concrete & Marble Stoneface Brick



Concrete Brick Natural



Concrete Brick Bark



Concrete Brick Charcoal

A THINK A THINK A

Marble Stoneface

Charcoal



Concrete Brick Tan



Marble Stoneface White



Concrete Brick Red



Marble Stoneface Natural

Split Ashlar Concrete Block



Bark



Charcoal



Natural



Bark Charcoal



Red Charcoal



Red



Buff



Mahogany



Tan





Fortress Stone



Louisbourg Collection Wallace



Louisbourg Collection Platinum



Louisbourg Collection Chestnut



Citadel Collection Ivory



Louisbourg Collection Sahara



Citadel Collection Alpine White



Linear Smooth



Steel Grey



White



lvory

Brick Measurement Chart

| Sizes | Metric | Imperial | Approximate Weight | Pc/Pallet | Coverage |
|---------|-------------|---------------------|-----------------------|-----------|--------------|
| Modular | 57x90x190mm | 2¼" x 3½" x 7 5/8" | 4lbs | 500 | 7 pcs/sqft |
| Max 57 | 57x90x255mm | 2¼" x 3½" x 10 1/8" | 5lbs | 400 | 5.2 pcs/sqft |

Clay Brick Product Specifications

| CSA STANDARD VS. SHAW - TYPICAL TEST REPORT | | | | | |
|--|---------------------------------------|----------------------------------|---------------------------------|--------------------------------|--|
| Droporty | CSA Standard A82-06 | SHAW BRICK | | | |
| Property | | Red | Brown | Buff | |
| Minimum Compressive Strength Gross Area MPa (P.S.I.) | 20.68 (3,000) | 80 - 100 (11,000 - 14,000) | 70 – 90 (10,000 – 13,000) | 65 – 85 (9,500 – 12,000) | |
| Maximum Water Absorption 24 hr. % | 8.0 | 1-3 | 2 – 4 | 6 – 8 | |
| Maximum Saturation Coefficient | 0.78 | 0.65 – 0.78 | 0.50 – 0.70 | 0.70 – 0.78 | |
| Maximum Initial Rate of Absorption | 30g/min/ 20,000mm² | 1 – 5 | 5 – 20 | 10 – 20 | |
| Freeze Thaw % After 50 Cycles | Less than 0.5% loss in dry mass | Meets Requirements | | | |



Clay Brick Product Orders

Our inventory levels vary based on production and customer requirements. To obtain up-to-date inventory information, please reach out to your Shaw Brick Sales Representative or send an email to <u>salesinfo@shawbrick.ca</u>.

If the products you require are currently in stock, we can arrange for shipping in coordination with our logistics team.

For products that are not currently in inventory, lead times are typically 90 days from the date of order, during our production season of May to November. Lead times are based on meeting the minimum order requirement of 25,000 clay brick. Please contact your Shaw Brick Sales Representative or send an email to <u>salesinfo@shawbrick.ca</u> to receive current lead times for your requested product.

Blending of brick is typically performed twice a year, during the months of November-December and April-May, based on brick availability.

For further details regarding product orders, please contact your Shaw Brick Sales Representative or send an email to <u>salesinfo@shawbrick.ca</u>

Product Dimensions

| BLOCK TYPE | STYLE | DIMENSIONS (MM) | CORNER OPTIONS |
|------------------------------------|------------------|---|--|
| SPLIT ASHLAR CORNER | | Front: 90W x 190H x 390L - mm (Solid) Side: 90W x 190H x 190L - mm (Solid) | Split Ashlar L-Corner can be used with all styles shown. |
| SPLIT ASHLAR ITEM #SRO | | 90W x 190H x 390L - mm (Solid) 90W x 190H x 190L - mm (Solid) 240W x 190H x 390L - mm (Hollow) | • Split Ashlar L-Corner or • Create 45° Corners |
| SPLIT ASHLAR HALF HEIGHT | Calles L. Caller | 190W x 90H x 390L - mm (Solid) 90W x 190H x 190L - mm (Solid) | NO CORNERS AVAILABLE |
| SPLIT CENTRE SCORE ITEM #SR2 | | 90W x 190H x 390L - mm (Solid) | • Split Ashlar L-Corner or • Create 45° Corners |
| SPLIT FLUTED ITEM #SR8 | | 90W x 190H x 390L - mm (Solid) 190W x 190H x 390L - mm (Hollow) | Split Ashlar L-Corner or Create 45° Corners |
| SPLIT LEDGE ITEM #LB1 | BACK | 90W x 190H x 390L - mm (Solid) | Split Ashlar L-Corner or Create 45° Corners |

Product Dimensions cont'd

| BLOCK TYPE | STYLE | DIMENSIONS (MM) | CORNER OPTIONS |
|----------------|-------|-----------------------------------|--|
| FORTRESS STONE | | 90W x 190H x 390L - mm (Solid) | • Create End Corner • Create 45° Corners |
| LINEAR SMOOTH | | 90W x 90H x 390L - mm (Solid) | Create Smooth End Corner Create 45° Corners |

| BLOCK TYPE | DIMENSIONS (IN) | CORNER OPTIONS |
|----------------|---|---------------------|
| DUCHESS STONE | Unit A - 3.5 -W x 7.5-H x 18.5-L in Unit B - 3.5 -W x 7.5-H x 13.8-L in Unit C - 3.5 -W x 7.5-H x 9.1-L in Unit D - 3.5 -W x 3.5-H x 9.1-L in Unit E - 3.5 -W x 3.5-H x 13.8-L in Unit F - 3.5 -W x 3.5-H x 13.8-L in Unit G - 3.5 -W x 3.5-H x 18.5-L in Unit H - 3.5 -W x 3.5-H x 4.3-L in Unit I - 3.5 -W x 11.4-H x 18.5-L in | • Create End Corner |
| CONTESSA STONE | Unit A - 3.75-W x 2.625-H x 11.75-L in Unit B - 3.75-W x 6-H x 15.625-L in Unit C - 3.75-W x 6-H x 11.75-L in Unit D - 3.75-W x 9-H x 15.625-L in Unit E - 3.75-W x 9-H x 11.75-L in | • Create End Corner |

Duchess Stone sizes are blended on the pallet. Contessa Stone sizes are not blended on the pallet.

Concrete Masonry Units Specifications

| PHYSICAL | PROPERTIES | | | |
|---|------------|---|--------------------|-----------------|
| FACET | SYMBOL | PROPERTY | | |
| First | | Solid Content | | |
| | H* | Hollow | | |
| | SS* | Semi-Solid (as defin | ed) | |
| | FS* | Full solid (as defined |) | |
| Second | | Minimum specified compressive strength calculated on average net cross-sectional area of the unit. MPa† | | |
| | 10 | 10 | | |
| × | 15 | 15 | | |
| | 20 | 20 | | |
| | 30 | 30 | | |
| Third | | Concrete Type | | |
| | | Density kg/m ³ | Absorption (| maximum), kg/m³ |
| | А | Over 2000 | 175 | |
| * | В | 1800-2000 | 200 | |
| | С | 1700-1800 | 225 | |
| | D | Less than 1700 | 300 | |
| | Ν | No limits | No limits | |
| Fourth Maximum moisture content, % of total (average of 5 specimens) | | | f total absorption | |
| | | Moisture Content | | ontent |
| | | | RH Over | RH Under |
| | | Linear shrinkage, % | 75%§ | 75%§ |
| × | Μ | Less than 0.03 | 45 | 40 |
| | | 0.03-0.045 | 40 | 35 |
| | | Over 0.045 | 35 | 30 |
| | O‡ | No limits | No limits | |







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