## SMOOTH RED FLASHED



## A contemporary Clay Brick with a clean look

As the name implies, Shaw's Smooth Collection offers a clean, uncluttered brick look with a warm, smooth finish. This is a contemporary brick filled with traditional quality and character.

Well known for beautiful clean lines, smooth-face textures and a palette of inspirational natural colours, the Smooth Collection from Shaw Brick creates a strong, clean aesthetic for residential and commercial building projects alike.

These Smooth Collection clay bricks can also be colour matched with bricks from other Shaw Clay Brick collections to achieve tonal and textural variation.

The Shaw Brick Smooth Collection is available in five colour ranges: Red Range, Flashed Range, Buff Range, Grey Range, and Manganese Dark Range.

## Bricks made right here in Atlantic Canada

Manufactured right here in Atlantic Canada, Clay Brick from Shaw Brick has been a timeless staple of the construction industry for over 150 years. And, Shaw's Clay Brick is just as desirable now as it was a century and a half ago, thanks to our continuous innovations in product design and quality.

Drop into a Shaw Retail Centre or one of our independent dealers to see samples of these bricks for sale and to learn more about any product in the Shaw Masonry Collection.

## SPECIFICATIONS

## Brick Measurement Chart

\(\left.$$
\begin{array}{|c|c|c|c|c|c|}\hline \text { Sizes } & \text { Metric } & \text { Imperial } & \begin{array}{c}\text { Approximate } \\
\text { Weight }\end{array}
$$ \& Pc/Pallet \& Coverage <br>
\hline Modular \& 57 \times 90 \times 190 \mathrm{~mm} \& 21 / 4^{\prime \prime} \times 31 / 2^{\prime \prime} \times 75 / 8^{\prime \prime} \& 4 \mathrm{lbs} \& 500 \& 7 \mathrm{pcs} / \mathrm{sqft} <br>
\hline Saxon \& 90 \times 90 \times 190 \mathrm{~mm} \& 31 / 2^{\prime \prime} \times 31 / 2^{\prime \prime} \times 75 / 8^{\prime \prime} \& 6 \mathrm{lbs} \& 305 \& 4.9 \mathrm{pcs} / \mathrm{sqft} <br>
\hline Max 57 \& 57 \times 90 \times 255 \mathrm{~mm} \& 21 / 4^{\prime \prime} \times 31 / 2^{\prime \prime} \times 101 / 8^{\prime \prime} \& 5 \mathrm{lbs} \& 400 \& 5.2 \mathrm{pcs} / \mathrm{sqft} <br>
\hline Ontario \& 60 \times 102 \times 213 \mathrm{~mm} \& 23 / 8^{\prime \prime} \times 4^{\prime \prime} \times 83 / 8^{\prime \prime} \& 5 \mathrm{lbs} \& 395 \& 6 \mathrm{pcs} / \mathrm{sqft} <br>
\hline CSR \& 70 \times 90 \times 230 \& \begin{array}{c}23 / 4^{\prime \prime} \times 31 / 2^{\prime \prime} \times 9 <br>

1 / 16^{\prime \prime}\end{array} \& 6 \mathrm{lbs} \& 380 \& 4.9 \mathrm{pcs} / \mathrm{sqft}\end{array}\right]\)| $31 / 8^{\prime \prime} \times 31 / 2^{\prime \prime} \times 10$ |
| :---: |
| $1 / 8^{\prime \prime}$ |

Note: Not all bricks are available in all sizes as indicated. Please contact your Shaw Brick Sales Representative or email salesinfo@shawbrick.ca for minimum special order quantities and production lead times.

## Clay Brick Product Specifications

## CSA STANDARD VS. SHAW - TYPICAL TEST REPORT

| Property | CSA Standard A82-06 | SHAW BRICK |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Red | Brown | Buff |
| Minimum Compressive Strength Gross Area MPa (P.S.I.) | $\begin{gathered} 20.68 \\ (3,000) \end{gathered}$ | $\begin{gathered} 80-100 \\ (11,000- \\ 14,000) \end{gathered}$ | $\begin{gathered} 70-90 \\ (10,000- \\ 13,000) \end{gathered}$ | $\begin{gathered} 65-85 \\ (9,500- \\ 12,000) \end{gathered}$ |
| 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 | $\begin{gathered} 30 \mathrm{~g} / \mathrm{min} / \\ 20,000 \mathrm{~mm}^{2} \end{gathered}$ | 1-5 | 5-20 | 10-20 |
| Freeze Thaw \% After 50 Cycles | $\begin{aligned} & \text { Less than } \\ & 0.5 \% \\ & \text { loss in dry } \\ & \text { mass } \end{aligned}$ | Meets Requirements |  |  |

