## **Technical Data Sheet**

## **Burlesque Glazed Series**

**Hanley Plant** 



| Product Name            | Swatch | Size    | Standard   | Durability<br>Class<br>(Grade) | Dimensional<br>Variation<br>(Type) | Compressive<br>Strength<br>(psi) | 24-hr Cold<br>Water<br>Absorption<br>(%) | 5-hr Boil<br>Absorption<br>(%) | IRA<br>(g/min per<br>30in²) | Core Volume<br>(%) |
|-------------------------|--------|---------|------------|--------------------------------|------------------------------------|----------------------------------|--|--------------------------------|-----------------------------|--------------------|
| Bermuda Blue Glazed     |        | Modular | ASTM C1405 | Exterior                       | s                                  | >10,000                          | <6                                       | ⊲0                             | <10                         | <b>⊘</b> 25        |
| Black Glazed            |        | Modular | ASTM C1405 | Exterior                       | s                                  | >10,000                          | <6                                       | ⊲0                             | <10                         | <25                |
| Cardinal Red Glazed     |        | Modular | ASTM C1405 | Exterior                       | s                                  | >10,000                          | <6                                       | ⊲0                             | <10                         | <25                |
| Cloud Grey Glazed       |        | Modular | ASTM C1405 | Exterior                       | S                                  | >10,000                          | <6                                       | ⊲10                            | <10                         | <b>⊲</b> 5         |
| White Glazed            |        | Modular | ASTM C1405 | Exterior                       | s                                  | >10,000                          | <6                                       | ⊲0                             | <10                         | <25                |
| White with Speck Glazed |        | Modular | ASTM C1405 | Exterior                       | s                                  | >10,000                          | <6                                       | ⊲0                             | <10                         | <b>⊲</b> 5         |

This data represents average results. If specific test results are required, sample should be taken from current production lots. U.S. STANDARD TEST METHODS (ASTM C67) ARE USED AS APPLICABLE, UNLESS OTHERWISE NOTED.

| Size  | Width  | Height | Length | Weight | Brick per<br>Cube | Brick per Sq Ft |  |  |  |
|---|--------|--------|--------|--------|-------------------|-----------------|--|--|--|
| Modular   | 3-5/8" | 2-1/4" | 7-5/8" | 4.0    | 525               | 6.86            |  |  |  |
| Note: products are also available as Thin Brick, see Thin Brick Technical Data Sheet. |        |        |        |        |                   |                 |  |  |  |

## **Technical Data Sheet**

## Burlesque Glazed Series - Thin Brick

**Hanley Plant** 



| Product Name                          | Swatch | Size    | Standard   | Durability<br>Class<br>(Grade) | Dimensional<br>Variation<br>(Type) | Compressive<br>Strength<br>(psi) | 24-hr Cold<br>Water<br>Absorption<br>(%) | 5-hr Boil<br>Absorption<br>(%) | IRA<br>(g/min per<br>30in²) | Core Volume<br>(%) |
|---------------------------------------|--------|---------|------------|--------------------------------|------------------------------------|----------------------------------|--|--------------------------------|-----------------------------|--------------------|
| Bermuda Blue Glazed<br>Thin Brick     |        | Modular | ASTM C1088 | Exterior                       | твх                                | N/A                              | <6                                       | ⊲0                             | N/A                         | N/A                |
| Black Glazed<br>Thin Brick            |        | Modular | ASTM C1088 | Exterior                       | ТВХ                                | N/A                              | <6                                       | ⊴0                             | N/A                         | N/A                |
| Cardinal Red Glazed<br>Thin Brick     |        | Modular | ASTM C1088 | Exterior                       | ТВХ                                | N/A                              | <6                                       | ⊲10                            | N/A                         | N/A                |
| Cloud Grey Glazed<br>Thin Brick       |        | Modular | ASTM C1088 | Exterior                       | ТВХ                                | N/A                              | <6                                       | ⊲10                            | N/A                         | N/A                |
| White Glazed<br>Thin Brick            |        | Modular | ASTM C1088 | Exterior                       | твх                                | N/A                              | <6                                       | ⊲10                            | N/A                         | N/A                |
| White with Speck Glazed<br>Thin Brick |        | Modular | ASTM C1088 | Exterior                       | твх                                | N/A                              | <6                                       | ⊲0                             | N/A                         | N/A                |

This data represents average results. If specific test results are required, sample should be taken from current production lots. U.S. STANDARD TEST METHODS (ASTM C67) ARE USED AS APPLICABLE, UNLESS OTHERWISE NOTED.

| Size                     | Thickness            | Width            | Height            | Length           | Weight         | Brick per Pack | Brick per Sq Ft |
|--------------------------|----------------------|------------------|-------------------|------------------|----------------|----------------|-----------------|
| Modular Thin Brick Flat  | 3/4"                 | 3/4"             | 2-1/4"            | 7-5/8"           | 1.1            | 36             | 6.86            |
| Modular Thin Brick Comer | 3/4"                 | 3-5/8"           | 2-1/4"            | 7-5/8"           | 1.4            | N/A            | 4.5/LF          |
| Modular Thin Brick Flat  | 1"                   | 1"               | 2-1/4"            | 7-5/8"           | 1.4            | 18             | 6.86            |
| Modular Thin Brick Comer | 1"                   | 3-5/8"           | 2-1/4"            | 7-5/8"           | 1.85           | N/A            | 4.5/LF          |
|                          | Note: Products are a | lso available as | Full Brick, see f | ull Brick Techni | cal Data Sheet | <b>.</b>       |                 |