

## MANTIS HANDMADE



[www.bespokebrick.com](http://www.bespokebrick.com)

01634 707707

[enquiries@bespokebrick.com](mailto:enquiries@bespokebrick.com)

Unit 1 Magazine B, Ordnance Yard, Upnor Road, Lower Upnor, Kent,

ME2 4UY

Issue Date: January 2021

## PRODUCT INFORMATION

|           |                             |
|-----------|-----------------------------|
| Packaging | Shrink wrapped & Palletised |
|-----------|-----------------------------|

## TECHNICAL INFORMATION

|                                 |                                 |
|---------------------------------|---------------------------------|
| Brick Dimensions (L x W x H)    | 215 x 102.5 x 65mm              |
| Size Tolerances Mean & Range    | T2, R1                          |
| Configuration                   | Frogged                         |
| Voids                           | NPD                             |
| Mean Compressive Strength       | 17.5 N/mm <sup>2</sup>          |
| Active Soluble Salts            | S2                              |
| Water Absorption                | <14%                            |
| Durability                      | F2                              |
| Gross Dry Density               | 1850 Kg/m <sup>3</sup>          |
| Equivalent Thermal Conductivity | NPD                             |
| Initial Rate of Absorption      | 1.5-4.0 kg/(m <sup>2</sup> min) |