



## Technical Data Sheet

**Product Name:** Earthstone ES60 Textured Crank Stoneware Clay

**Product Number:** P1485

**Product profile:**

**Firing Range:** 1120°C -1280°C

**Colour:** Red

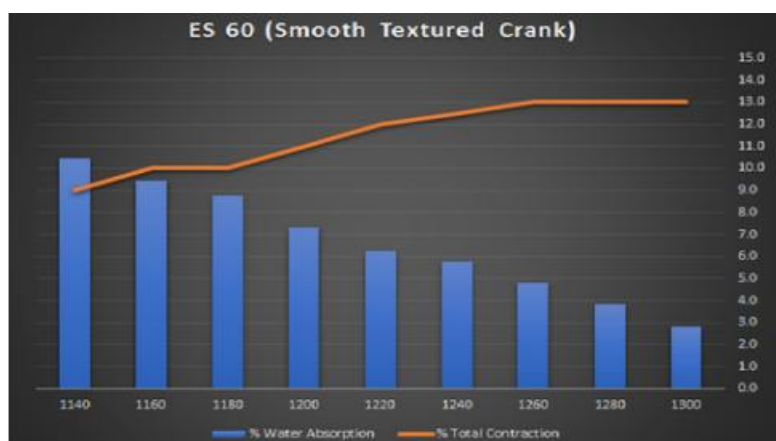
**Texture:** Coarse Textured

**Bag Size:** 12.5kg

| Chemical Analysis % |            |
|---------------------|------------|
| Chemical            | Percentage |
| Sio2                | 60.28      |
| Tio2                | 1.20       |
| AL2O3               | 26.89      |
| Fe2O3               | 2.55       |
| P2O3                | 0.06       |
| CaO                 | 0.36       |
| MgO                 | 0.75       |
| K2O                 | 1.84       |
| Na2O                | 0.17       |

| % Total Contraction |     |
|---------------------|-----|
| 1100°C              | X   |
| 1200°C              | 11% |

| Thermal Expansion |       |
|-------------------|-------|
| 500°C             | 0.236 |
| 600°C             | 0.30  |



This technical information is only a guide, established from the characterisation and analysis of representative samples, and from routine production averages. Product characteristics are subject to modifications.