

# TEXTURE, TYPE & COLOUR

The decorative brickwork (inside and/or outside face) is made with a solid unsanded moulded brick without grain with an even structure.The color is dark grey

# TECHNICAL CHARACTERISTICS

 The bricks are delivered with the following characteristics, in accordance with the CE and UKCA mark:

**CE mark according to EN 771-1: 2011 + A1: 2015 and UKCA mark according to BS EN 771-1 : 2011 + A1 : 2015**

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| --- | --- | --- |
| Manufacturing dimensions (L x W x H) | \*235x72x36 mm |  |
| Quantity / m² with a traditional joint | ca. 84 |  |
| Number / m² with a thin joint | ca. 99 |  |
| Size tolerance | T1 |  |
| Size spread | Rm (12/6/4) |  |
| Gross mass density  | 1900 Kg/m³ (+/- 20%) |  |
| Avg. standardised compressive strength (cat I) |  > 30 N/mm²  |  |
| Water absorption (24 hours)  |  < 8%  |  |
| Initial water absorption (1 minute) | 0,5 =< IW2 =< 1,5 (IW2) |  |
| Water vapour permeability | µ = 5/10 |  |
|  Thermal properties (λ10, dry, 90/90) | 0.85 W/mK (table 1 EN1745)  |  |
| Durability (frost / thaw / resistance) | F2 – highly frost-resistant |  |
| Active soluble salts  | class S2 |  |
| Fire reaction | class A1 |  |
| Bond strength (according to EN998-2: 2003 Annex C) | NPD (no performance determined) |  |

# Productshot

