



call us: 01430 432667e: info@crest-bst.co.ukvisit: crest-bst.co.uk



300mm / 7.0N/mm² Blocks

AAC masonary units category 1 for loadbearing and non-loadbearing masonary walls, columns and partitions.

| AT A GLANCE | | size Width: | 300mm | characteristic initial With thin bed mortar | shear strength 0.30 N/mm ² | call us 01430 432667 |
|---|-----------------------|-----------------------|-------------------------------|---|--|--------------------------------|
| Size: | 300mm | Length: Height: | 499mm 249mm | | | email |
| Strength: | 7.0N/mm ² | riogni. | 2-311111 | water absorption | | info@crest-bst.co.uk |
| Thormol | | tolerance category | | Use in protected environment | | |
| Thermal Conductivity: | 0 17/W/m K | Category | TLMB | water vapour permeability | | www. |
| | 0.17477/11.1 | Flatness | ≤ 1.0mm | | 5/10 | crest-bst.co.uk |
| Density: | 625 kg/m ³ | Plane parallelism | ≤ 1.0mm | | | |
| | | | | thermal conductivity | | visit our showroom |
| Faster, better build | | compressive strength | | λ10.dry unit (90/90) | | Howdenshire Way |
| , | | Mean | ≥ 7,04 N/mm² | to EN 1745 | 0.174W/m.K | 5 |
| Bigger blocks = less joints | | Normalised | \geq 8,08 N/mm ² | | 0.17 + 0711.10 | Knedlington Road |
| Save on mortar cost/prep | | | ≥ 0,00 N/IIIII- 1 | | | Howden |
| Cleaner site/less waste | | Category | I | | oitu | DN14 7HZ |
| | | | | mean gross dry density | | |
| Easy to handle | | dimensional stability | | minimum | > 600 kg/m³ | |
| Energy efficient | | Conventional | | maximum | ≤ 650 kg/m³ | |
| • A warmer property | | reference value of | | | | |
| | | drying shrinkage | ≤0.2 mm/m | | | |
| Excellent fire safety | | | | reaction to fire | Euroclass A1 | |
| Future proof your build | | Total value of | | | | |
| | | drying shrinkage | ≤0.4 mm/m | | | |
| | | | | | | |

CEN 771-4:2011 Certificate of Factory Production Control 0839-CPR-508-1 Issued by Qualitätsgemeinschaft Mauerwerksprodukte eV Notified Body 0839



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