BELEZATM GRAPHITE

Blue/black slate with no visible pyrites. The slate offers a textured face with neatly dressed edges. It is an easily workable slate for any roofer who has the pleasure to use it.









Location of the mine/quarry Papagaios, Brazil

DOP Number ARO7TPV

Harmonised Technical Spec Applied EN123261

| Dimension and Dimensional Variation | Complies | Thermal Cycle Class | Code T1 |
|--|---------------------------|--|----------------------|
| Nominal Thickness Variation | Complies | Sulphur Dioxide Exposure Class | Code S1 |
| Mean MoR Transverse | 53.22 N/mm² | Non-Carbonate Carbon Content | ≤1.5% (<0.1%) |
| Mean MoR Longitudinal | 53.38 N/mm² | External Fire Performance | Deemed to Satisfy |
| Water Absorption | Code W1 < 0.39% | Reaction to Fire | Deemed Class A1 |
| Carbonate Content | ≤3.0% (1.8%) | Release of Dangerous Substance | None (in normal use) |
| Intended Use: Slate for discontinuous roofing and cladding | | Identification No of Notified Body: SYSTEM 4 | |

| Available Sizes | 9/11mm thickness | | |
|-----------------|------------------|-----------|--|
| 500x250mm | | 400x250mm | |
| 7/9mm | | | |
| 500x250mm | | 400x250mm | |

Declaration Of Performance

EC Construction Products Regulation EN 12326 Roofing & Cladding Slate



The corresponding slate and a half is also available.

In some circumstances, small colour variations may occur due to the product being manufactured from natural source. Before roofing begins ALL- natural slates should be sorted into at least three grades of thickness – in accordance with the BS5534 & BS8000 codes of practice.

Please call the office for any further advice.

