

**DECLARATION OF PERFORMANCE
No. 0086-CPR- 505537**

1. Unique identification code of the product-type:
Fly Ash EN 450-1: Fineness Category N, LOI Category A
2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4):
Scotash: Fly Ash EN 450-1: Fineness Category N, LOI Category A
3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:
Preparation of concrete, mortar, grout .
4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):
**Scotash Limited
Longannet Power Station, Kincardine, FK10 4AA, UK**
5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):
Not applicable
6. System or systems of assessment and verification of constancy of performance of the construction product as set out in CPR, Annex V:
System 1+
7. In case of the declaration of performance concerning a construction product covered by a harmonised standard:
Notified factory product certification body No. 0086 performed the determination of product-type on the basis of type testing (including sampling), the initial inspection of the manufacturing plant and of factory production control, the continuous surveillance, assessment and evaluation of factory production control and the audit-testing of samples taken before placing the product on the market under system 1+ and issued the certificate of constancy of performance.

8. Declared performance

| Essential characteristics | Performance | Harmonised technical specification |
|---|------------------------|------------------------------------|
| Activity Index | Pass | EN 450-1:2012 |
| Fineness | Category N | |
| Declared Value | 17 % | |
| Soundness | | |
| -Expansion | Pass | |
| -Free CaO | Pass | |
| Loss on Ignition | Category A | |
| Composition | | |
| -Sum of contents of silicon dioxide, aluminium and iron oxide | Pass | |
| -Total alkali | Pass | |
| -Reactive silicon dioxide | Pass | |
| -Sulfate | Pass | |
| -Chloride | Pass | |
| -Reactive calcium oxide | Pass | |
| -Magnesium oxide | Pass | |
| -Soluble phosphate | Pass | |
| -Total phosphate | Pass | |
| Particle Density | 2190 kg/m ³ | |
| Initial Setting Time | Pass | |

9. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by: **Allan Everett (Director)**

.....(signature)

Longannet 01/05/13