

DECLARATION OF PERFORMANCE

in accordance with Annex III of Regulation (EU) No 3110/2024 (Construction Product Regulation)

CHRYSO® Omega 151

1. Unique identification code of the product type **EN 934-2: 2009 +A1: 2012. T2**
2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4) of the CPR: **Batch number: See Product packaging**
3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer: **Water Reducing / Plasticizing Admixture**
4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5): **Saint Gobain Construction Chemicals (UK) Limited – 1 Herald Way, Coventry, CV3 2ZG**
5. System or systems of assessment and verification of constancy of performance of the construction product as set out in CPR, Annex V: **System 2+**
6. In case of the declaration of performance concerning a construction product covered by a harmonized standard: **EN 934-2:2009 +A1: 2012**
 UKCA mark: BSI, notified body No 0086, performed the initial inspection of the manufacturing plant and of factory production control and the continuous surveillance, assessment and evaluation of factory production control, and issued the certificate of constancy of conformity of the factory production control. N° 0086-CPR-838407

 CE mark: Dancert, notified body No 1073, performed the inspection of the factory production control and the continuous surveillance, assessment and evaluation of factory production control, and issued the certificate of constancy of conformity of the factory production control. N° 1073-CPR-7413

7. Declared performance :

| Essential Characteristics | Performance | Harmonised technical specification |
|-------------------------------|--|------------------------------------|
| Chloride ion content | Maximum 0.1% | EN 934-2:2009 +A1 :2012 |
| Alkali content | Maximum 1.0% | EN 934-2:2009 +A1 :2012 |
| Corrosion behaviour | Contains only components according to EN 934-1:2008, Annex A.1. | EN 934-2:2009 +A1 :2012 |
| Dangerous substances | No Performance Determined | EN 934-2:2009 +A1 :2012 |
| Water Reduction | Test mix \geq 5% compared with control mix | EN 934-2:2009 +A1 :2012 |
| Compressive Strength | At 7 day : test mix \geq 110% of control mix At 28 days : test mix \geq 110% of control mix | EN 934-2:2009 +A1 :2012 |
| Air Content in Fresh Concrete | Test mix \leq 2% by volume above control mix | EN 934-2:2009 +A1 :2012 |

8. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 7. 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:



Dean Courtney-Ward
Technical & Development Director

