## **DECLARATION OF PERFORMANCE**

in accordance with Annex III of Regulation (EU) No 305/2011 (Construction Product Regulation)

## CHRYSO® Plast Omega 135

EN 934-2+A1:2012 1164-CPD-ADJ001

Unique identification code of the product:

EN 934-2+A1:2012: T.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** 

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

Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

**CHRYSO SAS** 

7, rue de l'Europe - 45300 SERMAISES DU LOIRET FRANCE

**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+

In case of the declaration of performance concerning a construction product covered by a harmonized standard: EN 934-2+A1: 2012

CERIB, notified body No 1164, 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° 1164 - CPD - ADJ001

## Declared performance:

| Essential characteristics     | Performance   | Harmonised       |
|-------------------------------|---|------------------|
|                               |   | technical        |
|                               |   | specification    |
| Cl <sup>-</sup> ions content  | ≤ 0,1%  | EN 934-2+A1:2012 |
| Na₂O equivalent               | ≤ 1,5%  | EN 934-2+A1:2012 |
| Corrosion behaviour           | Contains only components from EN 934-1:2008, Annex A.1.                             | EN 934-2+A1:2012 |
| Water Reduction               | In test mix ≥ 5% compared with control mix  | EN 934-2+A1:2012 |
| Compressive strength          | at 7 days: Test mix ≥ 110% of control mixat 28 days: Test mix ≥ 110% of control mix | EN 934-2+A1:2012 |
| Air Content in Fresh Concrete | Test mix ≤ 2% by volume above control mix   | EN 934-2+A1:2012 |
| Dangerous substances          | See MSDS  | EN 934-2+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: Kevin FUNKE, Process & Product Quality Manager



