

# DECLARATION OF PERFORMANCE

N°B0072

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

**CHRYSO® Air D**



1164  
03  
EN 934-2+A1:2012  
1164-CPD-ADJ001

1. Unique identification code of the product: **EN 934-2+A1:2012 : T.5**
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: **Air entraining admixture**
4. 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+**
6. 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**

7. Declared performance :

Essential characteristics	Performance	Harmonised technical specification
Cl <sup>-</sup> ions content	≤ 0,1%	EN 934-2+A1:2012
Na <sub>2</sub> O equivalent	≤ 0,5%	EN 934-2+A1:2012
Corrosion behaviour	Contains only components from EN 934-1:2008, Annex A.1.	EN 934-2+A1:2012
Air void characteristics in hardened concrete	Spacing factor in test mix ≤ 0.200 mm	EN 934-2+A1:2012
Compressive strength	at 28 days : Test mix ≥ 75% of control mix	EN 934-2+A1:2012
Air content in fresh concrete	Test mix ≥ 2,5% by volume above control mix Total air content : 4 at 6% by volume	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

