

DECLARATION OF PERFORMANCE

in accordance with Annex III of Regulation (EU) No 574/2014 (Construction Product Regulation)

nr B0032/13

CHRYSO® Air LB

1. Unique identification code of the product – type **CHRYSO® Air LB**
2. Intended use or uses of the construction product **Admixture for concrete, Air entraining admixture, according to PN-EN 934-2+A1:2012 : T5**
3. Manufacturer **CHRYSO Polska Sp. z o. o.
ul. Wiśniowa 40B / 14
02 -520 Warszawa, Poland**
4. System of assessment and verification of constancy of performance: **System 2+**
5. Harmonised standard **PN-EN 934-2+A1:2012**
5. Notified body **IMBiTB,
NOTIFIED BODY N° 2311**

6. Declared performances

Essential characteristics	Performance	Harmonised technical specification
Cl ⁻ ions content	≤ 0,1 %	PN-EN 934-2+A1:2012
Na ₂ O equivalent	≤ 0,3 %	
Air Content in Fresh Concrete	Test mix ≥ 2,5% by volume above control mix Total air content 4-6% by volume	
Air void characteristics in hardened concrete	Spacing factor in test mix ≤ 0,200 mm	
Compressive strength	at 28 days : Test mix ≥ 75% of control mix	
Corrosion behaviour	Contains only components from PN-EN 934-1:2008, Annex A.1	
Dangerous substances	See MSDS	

7. The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.