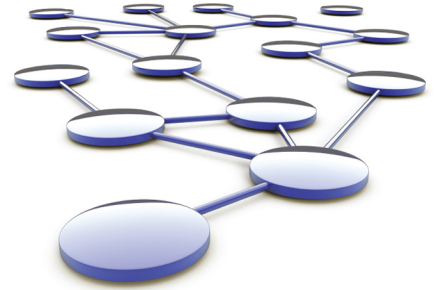


CONSTRUCTION PRODUCTS REGULATION DECLARATION OF PERFORMANCE

NO: PPDS001 - ARC PREMIUM MORTAR PLASTICISER

1. Unique identification code of the product type	PPDS001 Arc Premium Mortar Plasticiser
2. Batch / serial No. identifying the construction product as required under Article 11(4)	See packaging for batch number and production date
3. Intended use in accordance with the harmonised standard:	As an air entraining, water reduction & plasticising admixture for mortar
4. Name & contact address of the Manufacturer	Arc Building Products IDA Business & Technology Park, Ballynattin, Arklow, Co. Wicklow, Ireland. Y14 A370
5. Authorised Representative	Not applicable
6. System of assessment & verification of constancy of performance	System 2+
7. Notified Body	SGS NB 1029 Certificate 1029-CPR-GB22/00000481
8. European Technical Assessment	Not Applicable



9. Declared performance	EN934-3 (2009)+A1 (2012) (T2)
Essential characteristics	Performance
Chloride ion content	<0.1% w/w
Alkali content	<1.0% w/w
Corrosion behaviour	Contains only components from EN 934-1 : 2008 Annex A1
Compressive Strength	Test mix \geq 70% of the control mix
Water reduction	\geq 8% by mass
Air Entrainment	Initial: 14 – 20% (A1) After 1 hour \geq (A1) -3% After extended mixing: (A1) +/- 5%
Dangerous substances	See MSDS

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



James Ivancia

Arklow

Place

22/08/2023

Date