



CONSTRUCTION PRODUCTS REGULATION DECLARATION OF PERFORMANCE

No: PPDS001 ARC PREMIUM PLASTICISER

1. Identification Code	PPDS001 Premium Plasticiser
2. Type, Batch and/or Serial Number	See packaging for batch number & production date
3. Intended Use	As an air entraining/plasticising admixture for mortar
4. Manufacturer	Arc Building Products, Units 27-29 Gorey Business Park, Ramstown, Gorey, Co. Wexford, Ireland
5. Authorised Representative	Not applicable
6. Assessment and Verification of Constancy or Performance	System 2+
7. Notified Body	1289 initial inspection and ongoing surveillance of FPC system
8. European Technical Assessment	Not applicable

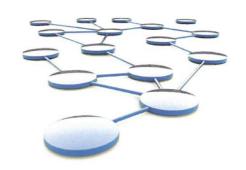
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9. Declared Performance	EN934-3 (2009)+A1 (2012) (T2)
ESSENTIAL CHARACTERISTICS	PERFORMANCE
Chloride ion content	<0.1% w/w
Alkali content	<2% w/w
Corrosion behaviour	Contains only components from EN934-1;2008 Annex A1
Compressive strength	Test mix ≥70% of control mix
Water reduction	≥ 8% by mass
Air entrainment	Initial air content: 14-20% (A1) Air content after 1 hour: ≥(A1)-3% Air content after extended mixing: (A1) +/-5%
Dangerous substances	See MSDS

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

Chris Vickers (Technical Manager)

Place

Date

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