

The undersigned, representing the following:

Manufacturer and authorised representative established within the European Economic area:

DB Group (Holdings) Ltd, Wellington Way, Bourn Airfield, Cambridge, CB23 2TQ, United Kingdom

Herewith declare that the product **PUDLO 2.5 CWP** is in conformity with the provisions of the following BS/EC Directives when installed in accordance with the installation instructions contained in the product documentation:

PUDLO 2.5 - TDS

PUDLO 2.5 - BDA Certification

PUDLO 2.5 - PUDLO Concrete Standards & Best Practice Installation Manual

And the standards referenced below have been applied:

BS 1881-122: 2011 Testing concrete - Method for determination of water absorption

BS EN 12390 Testing hardened concrete (several parts)

BS EN 12390-3:2009 Testing hardened concrete. Compressive strength of test specimens

BS EN 772-2:1998 Methods of test for masonry units. Determination of percentage area of voids in masonry units (by paper indentation)

BS EN 771-3:2011+A1:2015 Specification for masonry units. Aggregate concrete masonry units (Dense and lightweight aggregates)

BS 8000-0 Workmanship on construction sites. Introduction and general principles

BS 8000-2.1: 1990 Workmanship on building sites - Code of practice for concrete work- Mixing and transporting concrete

BS 8000-2.2: 1990 Workmanship on building sites - Code of practice for concrete work- Sitework with in-situ and precast concrete

BS EN 1992-1-1: 2004 Eurocode 2: Design of concrete structures. General rules and rules for buildings

BS EN 1992-1-2: 2004 Eurocode 2: Design of concrete structures. General rules for buildings. General rules. Structural fire design

BS EN 1992-3: 2006 Eurocode 2: Design of concrete structures. Liquid Retaining and containment structures

BS 8007: 1987 Code of practice for design of concrete structures for retaining aqueous liquids

BS 8102: 2009 Code of practice for protection of structures against water from the ground

BS 8110-1: 1997 Structural use of concrete - Code of practice for design and construction

BS 8500-2: 2015 Concrete - Complementary British Standard to BS EN 206-1 - Specification for constituent materials and concrete

BS EN 197-1:2011 Cement. Composition, specifications and conformity criteria for common cements

BS EN 206:2013 Concrete. Specification, performance, production and conformity

BS EN 480-5: 2005 Admixtures for concrete, mortar and grout - Test methods - Determination of capillary absorption

BS EN 480-12: 2005 Admixtures for concrete, mortar and grout - Test methods - Determination of the alkali content of admixtures

BS EN 13914-1:2016 Design, preparation and application of external rendering and internal plastering. External rendering

BS EN 934-2: 2009+1:2012 Admixtures for concrete, mortar and grout - Concrete admixtures - Definitions and requirements, conformity, marking and labelling

BS EN ISO 9001: 2015 Quality management systems - requirements

Provisions to which the product conforms:

Property measured	Method used
Homogeneity, colour (visual inspection)	Visual
Conventional Dry materials content	BS EN 480-8
Water Soluble Chloride Content	BS EN 480-10
Alkali Content	BS EN 480-12
Air	BS EN 12350-7 (using BS EN 480-1 Ref Conc 1)
Compressive strength	BS EN 12390-3:2009 (using BS EN 480-1 Ref Conc 1)
Capillary absorption	BS EN 480-5 ⁽¹⁾

Description of the product:

1.1 PUDLO 2.5 (waterproofing admixture for concrete)

1.1 PUDLO 2.5 is a cementitious powder admixture that when incorporated into concrete or render enhances the water resistance and durability of the hardened product.

Name and address of notified certification body:

BBA (British Board of Agreement), Bucknalls Lane, Garston, WD25 9BA, United Kingdom, notified under registration number 0836

Certificate number: 0836-CPR-20/F471

Name and address of notified laboratories involved:

Manufacturer and authorised representative established within the European Economic area:

A handwritten signature in black ink, appearing to read 'Liam Leonard', is centered within a light gray rectangular box.

Name: Liam Leonard
Position: Technical Standards Manager
Date: 07/01/2020