

إدارة مختبر دبي المركزي
Dubai Central Laboratory Department (DCLD)

شهادة مطابقة للمنتج
CERTIFICATE OF PRODUCT CONFORMITY

Certificate number:	CL19020718	رقم الشهادة:
Issued to the Product:	CONCRETE ADMIXTURES Details as per the attached Scope of Certification	تم منح الشهادة للمنتج:
Manufactured by:	CORMIX INTERNATIONAL LIMITED	مصنع من قبل:
Address:	Romklao 89 Road, Minburi District, Sansab Subdistrict Bangkok-10510,Thailand	العنوان:

تم تقييم المنتج وفقاً لمرجع إدارة مختبر دبي المركزي رقم (IC) DM-DCLD-RD-DP21-2001 "الأحكام العامة لنظام بلدية دبي لمنح شهادة مطابقة المنتج من قبل طرف ثالث من خلال تقييم المصنع" والأحكام الخاصة ذات الصلة، وتم الإقرار بناءً عليه بأنه مطابق للمواصفة القياسية:

The product has been assessed in accordance to DCLD Document Reference No. DM-DCLD-RD-DP21-2001 (IC) "General Rules for DM third party product certification system through factory assessment" and the relevant Specific Rules, and were found in conformity with the standard specification:

BS EN 934-2:2009+A1:2012

وطبقاً لذلك ، تفوض إدارة مختبر دبي المركزي الشركة المصنعة المذكورة أعلاه بوضع علامة المطابقة المنتج على المنتج/المنتجات المذكورة أعلاه

Accordingly, DCLD hereby authorizes the above manufacturer to affix the DCL Product Conformity Mark on the above-mentioned product(s)

Original Issue Date:	11/11/2019	تاريخ الإصدار الأولي:
Current Issue Date:	11/11/2023	تاريخ الإصدار الحالي:
Valid until:	10/11/2024	صالحة لغاية:



ARIF AL MARZOOQI

Certification and Quality Control of Products Section Manager
Dubai Central Laboratory Department-Dubai Municipality



The attached Scope of Certification bearing the same Certificate Number forms an integral part of this Certificate.
This Certificate is an electronic document subject to the Terms and Conditions of the Product Certification System and shall not be reproduced except in full.

DM-DCLD-F-IC-2031 Rev 23

DUBAI CENTRAL LABORATORY DEPARTMENT
DCLD-CQPS PRODUCT CONFORMITY CERTIFICATION SCHEME

SCOPE OF CERTIFICATION
FOR CERTIFICATE NO. CL19020718

Certificate Issued To: **CORMIX INTERNATIONAL LIMITED**
Romklao 89 Road, Minburi District, Sansab Subdistrict,
Bangkok - 10510, Thailand

Applicable Standard Specification: BS EN 934-2: 2009 + A1: 2012 Admixtures for
Concrete, Mortar

Applicable Specific Rules: DM-DCLD-RD-DP21-2195 (IC) Specific Rules for
Factory Assessment for Certification of Concrete
Admixtures as per (BS EN 934 - 2: 2009 +A1: 2012)

S/N	PRODUCT DESCRIPTION	BRAND NAME	PRODUCT DETAILS
1.	Water Resistance Concrete Admixture (In powder form)	CORMIX H2O STOP	<p>CORMIX H2O Stop</p> <p>CORMIX H2O Stop Powder Grey Color</p> <p>Air Content: Test mix with Cormix H2O Stop is ≤ 2 % by volume above control mix</p> <p>Compressive strength @ 28 days of Cormix H2O Stop is ≥ 85 % of control mix</p> <p>Capillary Absorption @ 7 Days of Cormix H2O Stop is ≤ 50% by mass of control mix – after 7 days curing</p> <p>Capillary Absorption @ 28 Days of Cormix H2O Stop is ≤ 60% by mass of control mix - after 90 days curing</p> <p>Maximum chloride content is ≤ 0.10% by weight Maximum alkali content is < 3.0% by weight Silicon dioxide content is < 50.0% by weight Dry Material content is > 95.0% by weight Water soluble chloride is ≤ 0.10% by weight</p> <p>Dosage: 1% by the weight of cement</p>

**DUBAI CENTRAL LABORATORY DEPARTMENT
DCLD-CQPS PRODUCT CONFORMITY CERTIFICATION SCHEME**

**SCOPE OF CERTIFICATION
FOR CERTIFICATE NO. CL19020718**

			CORMIX H2O Stop
2.	Water Resistance Concrete Admixture (In liquid form)	CORMIX H2O STOP	<p>CORMIX H2O Stop Translucent Colourless Liquid</p> <p>Air Content: Test mix with Cormix H2O Stop is $\leq 2 \%$ by volume above control mix</p> <p>Compressive strength @ 28 days of Cormix H2O Stop is $\geq 85 \%$ of control mix</p> <p>Capillary Absorption @ 7 Days of Cormix H2O Stop is $\leq 50\%$ by mass of control mix – after 7 days curing</p> <p>Capillary Absorption @ 28 Days of Cormix H2O Stop is $\leq 60\%$ by mass of control mix - after 90 days curing</p> <p>Ph Value: 13 – 14</p> <p>Density: 1.21 - 1.23 kg/liter</p> <p>Maximum chloride content is $\leq 0.10\%$ by weight</p> <p>Maximum alkali Content is $< 15.0\%$ by weight</p> <p>Silicon dioxide content is $< 1.0\%$ by weight</p> <p>Dry Material content is $> 30 \pm 5\%$ by weight</p> <p>Water soluble chloride is $\leq 0.10\%$ by weight</p> <p>Dosage: 1 L per 100 kg of cement</p>

NOTE1: This document forms an integral part of the Certificate of Product Conformity bearing the same certificate number.

NOTE2: The above product shall bear the DCLD Conformity Mark.

Original Issue Date : 11 November 2019

Current Issue Date : 11 November 2023

Valid Until : 10 November 2024

**DUBAI CENTRAL LABORATORY DEPARTMENT
DCLD-CQPS PRODUCT CONFORMITY CERTIFICATION SCHEME**

**SCOPE OF CERTIFICATION
FOR CERTIFICATE NO. CL19020718**



**ARIF AL MARZOOQI
MANAGER**

CERTIFICATION AND QUALITY CONTROL OF PRODUCTS SECTION