

**SGS Korea Co., Ltd.**

**Construction Materials Testing Center**

Address : 20, Dongtansandan 10-gil and 12, Dongtansandan 10-gil, Hwaseong-si, Gyeonggi-do

t +82(0)31 669-0600 Fax +82(0)31 646 0888

<https://www.sgsgroup.kr>

Issue No. : G-24-0321-R0

Random No. : SGSAHyTpdZ

## 1. Applicant

•Company : HANIL CEMENT Co., Ltd.

•Address : 1587, Seocho-dong, Seocho-gu, Seoul, Republic of Korea

•Receipt Date : November 20, 2023

## 2. Test Purpose : Quality Control

## 3. Sample Description : floor screed(SMD)

## 4. Date of Test : November 20, 2023 ~ January 05, 2024

## 5. Location of Test : ☒ Permanent Testing Lab ☐ On Site Testing

(Address: 20, Dongtansandan 10-gil and 12, Dongtansandan 10-gil, Hwaseong-si, Gyeonggi-do)

## 6. Test Results :

- Refer to the next page -

Tester : So, Sungmin

Tel : 031-669-0816



Technical Manager : Eom, JooHan

Tel : 031-646-0805



- Remarks :
1. The results shown in this report refer only to the sample(s) submitted by applicant. This test report can not be reproduced or used other than the test purpose stated in above.
  2. The authenticity of the test report can be confirmed on the SGS website. (<http://e-checking.kr.sgs.com/construction/>)  
(Random Number required)

January 15, 2024

**Duplicate**

**SGS Korea Co., Ltd.**  
**Construction Materials Testing Center**



Page 1 of 2

This document is issued by the Company under its General Conditions of Service accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

CQP-708-001-F09 (02)

SGS Korea Co., Ltd.

20, Dongtansandan 10-gil and 12, Dongtansandan 10-gil, Hwaseong-si, Gyeonggi-do, Korea, 18487 t +82(0)31 646 0800 f +82(0)31 646 0888 [www.sgs.com](http://www.sgs.com)

Member of SGS Group (Société Générale de Surveillance)



No.	Test Items		Units	Test Methods	Results
1	Compressive strength	7 Days	MPa	KS L 5220:2018	24.7
		28 Days	MPa		43.3
2	Water content		%		69
3	Air content		vol%		7
4	Sand content (remaining in 0.15 mm sieve)		%		70
5	Max sand	5.6 mm	%		100
		6.7 mm	%		100

※ This test report is not related to KS Q ISO/IEC 17025 and KOLAS accreditation scope.

- End -

Duplicate

