

Certificate of Testing (Inspection) Result

Sample No. of Issue : SSR118004 (1차)
 Name of Applicant : [Dow corning-KOREA Co., Ltd.]
 Address of Applicant : 16th floor, Trade Tower, 159-1, Samsung-dong, Seoul, KOREA
 Date of Receipt : 2010-01-18
 Name of Test Sample : Sanitary Grade Sealant [F-7.5 : Yokjoseal]

Result of Testing (Inspection)

Test Items	Unit	Sample	Results	Test Method
Slump-Horizontal	mm	1	0	KS F 4910 : 2000
Slump-Vertical	mm	1	0	KS F 4910 : 2000
Tensile properties-Elongation at break	%	1	105	KS F 4910 : 2000
Adhesion/cohesion properties at constant temperature	-	1	Pass (Cohesion failure)	KS F 4910 : 2000
Adhesion/cohesion properties after immersion in water	%	1	100	KS F 4910 : 2000
Change in mass and volume-Volume change	%	1	4.0	KS F 4910 : 2000
Change in mass and volume-Mass change	%	1	2.4	KS F 4910 : 2000

※ Object of Test : Quality Management

The above is the result of testing (inspection) specimen provided by the applicant, and the name of sample has been submitted by the applicant

Mar.
month
22
day
2010
year

Signed :



The general manager of Korea Institute of Construction Materials



KICM

KOREA INSTITUTE OF CONSTRUCTION MATERIALS

Add. : 1465-4, Seocho-3Dong, Seocho-Ku, Seoul, Korea

Tel. : 3415-8880~81

Fax. : 3415-8877

Url: www.kicm.re.kr

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Item of test	Fungal resistance test (Halo zone : mm)
	Incubated at 24 °C ± 1 °C in 5 days
Result	3 7
Method	Korea Land & Housing Corporation Standard Specification 31570 : 2009

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<Picture 1>

