

Façade Testing & Advisory Services

Wednesday, 22nd October 2014

To	Krishna Architectural Products	Tel. / Fax	By email
Attention	Savan Gajjar	Fax ref.	CLF13692
From	Vishal Vilaschandran	AFE tel.	04 886 8715
Email	Vishal.V@exova.com	AFE fax	04 885 6795
Project	System Development - Sliding Door (2.1m x 2.1m)		
Subject	Preliminary Test Report		

Dear Sir,

As requested please find following the results of the laboratory performance main tests performed on the above mentioned sample on 12th October 2014.

The test methods, as amended by the project specification, were in accordance with the AFE – Façade Testing & Advisory Services method statement DMC2065/MSrev0 and were in accordance with the following standard:

- ▶ Performance category AAMAWDMA/CSA 101/I.S.2/NAFS

The following table summarises the test performed on the above mentioned sample:

DATE	TESTS	SEQUENCE	TEST PRESSURES	RESULT
12 Oct. '14	Air infiltration	Main test 1	Tested at +300Pa	Pass
12 Oct. '14	Static air pressure water penetration	Main test 2	Tested at +390Pa	Pass
12 Oct. '14	Cyclic air pressure water penetration	Main test 3	Tested at +390Pa	Pass
12 Oct. '14	Wind resistance - serviceability	Main test 4	Tested at ±1920Pa	Pass
12 Oct. '14	Wind resistance - safety	Main test 5	Tested at ±2880Pa	Pass
12 Oct. '14	Wind resistance - up to failure	-	Maximum pressure achieved was -7200 Pa. No visual damage was observed.	-

This is only a preliminary report supplied at the request of Krishna Architectural Products. AFE can accept no responsibilities in the way in which these reports are used. A comprehensive report containing the sample details, drawings and the test conditions will be issued two weeks after the controlled dismantling.

Yours faithfully,
Al Futtaim Exova (AFE),



Vishal Vilaschandran

Senior Engineer – Façade Testing & Advisory Services