



SEISMIC TEST REPORT (AAMA 501.4 and AAMA 501.6)

Ref Number/Code : 050.056.1 / 2011

Date : 14.12.2011

Testing Reference : AAMA 501.4-09 Recommended Static Testing Method for Evaluating Curtain Wall and Storefront Systems Subjected to Seismic and Wind Induced Interstory Drift

AAMA 501.6-09 Recommended Dynamic Test Method for Determining the Seismic Drift Causing Glass Fallout from a Wall System

Product : ETEM E 99 Panel System

Client : ETEM Building Systems

5. RESULT

5.1. Results and classification

	CONDITIONS	PROCESS	RESULTS	CLASSIFICATION
SEISMIC TEST AAMA 501.4	There should not be any glass fallout	10 mm moving for 3 times	No damage was observed	OK
SEISMIC TEST AAMA 501.6	There should not be any glass fallout	0 to \pm 48 mm in 0,8 Hz	Test was stopped before the panels did not fall down.	
	There should not be any glass fallout	0 to \pm 75 mm in 0,8 Hz, \pm 75 mm to \pm 82 mm in 0,4 Hz		