

VALIDATION REPORT n° 0601/2014

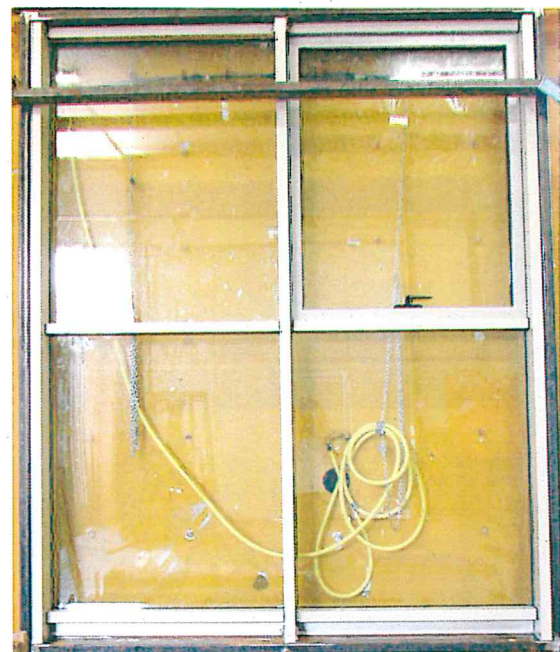
Guidonia M. 19/06/2014

Validation of the classification of air permeability, water tightness and wind resistance of a sample of facade composed of three fixed elements and one opening, whose geometrical and structural characteristics are given in the attached description which constitutes an integral part of this validation report.

Customer : ALUMINCO SA – Inofita, Viotia – Greece

DECLARED DATA

Product name : EW50
 Opening type : Awning
 Opening units : n° 1 (1030x1330 mm)
 Frame structure : aluminium
 Dimensions (mm): La 2460 ; H 3060 (total)



Referring to the test report n°0911/2012, issued by this Institute on 30/08/2012 and verified the sameness of the original sample with the sample "EW50", it is confirmed that the class of air permeability, water tightness and wind resistance, determined in accordance respectively with UNI EN 12153, UNI EN 12155 and UNI EN 12179, is:

Air permeability	: classification according to UNI EN 12152 (m³/hm²)	Class	A4
	: classification according to UNI EN 12207 (m³/hml)	Class	A4
Water tightness	: classification according to UNI EN 12208	Class	RE1200
Wind resistance	: UNI EN 12179	Design load ±2000 Pa (203 kg/m²)	Increased load ±3000 Pa (304 kg/m²)

TEST OPERATOR
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