

Sampling Rate for Air Tightness Testing

	No. of instances of the dwelling type	No. of tests to be carried out
L1A 2006 approved construction details NOT adopted	4 or less	one of each dwelling type
	5 to 40	two tests for each dwelling type
	41 or more	At least 5% of the dwelling type *
L1A 2006 approved construction details adopted		one of each dwelling type
L1A 2010 (The lesser of three units of each type or 50% of each type)	1 or 2	one of each dwelling type **
	3 or 4	two of each dwelling type **
	5 or more	three of each dwelling type **

* If the first 5 dwellings tested all pass, then the sampling frequency can subsequently be reduced from 5% to 2%

** Under L1A 2010, dwellings that have not been air tightness tested are subject to a penalty of plus $2\text{m}^3/(\text{h.m}^2)$ @ 50 Pa, therefore additional units may need to be selected for testing