



Pull Off Test Report

If in doubt as to substrate quality and absorptiveness, assess its loading capacity in actual conditions by means of the pull-off method. The result (adhesion) should not be lower than 0.08 MPa. It is recommended to conduct a pull – off test – clean the substrate, prime the substrate with AVAL KT 17, apply with an adhesive layer of less than 10 mm small pieces of insulation (10 x 10 cm) at 8 – 10 different points of the substrate. After 72 - 96 hours pull off the fixed insulation – if the insulation breaks within the insulation (leaving part adhered to the substrate) the capacity is correct. If the insulation tears off with adhesive or adhesive and parts of the substrate – increase the binding of the weak, dusty or highly absorptive substrates by the priming with AVAL KT 17. The priming should be conducted at least 2 hours before the insulation application.

Contractor:	Job Reference Number:
Site Location:	Date of Test:
Installed By (ETICS Operative):	Load Type: Tensile
Witnessed By (AVAL ETICS Supervisor):	Test Type: To Failure

Pull Out Test Report

Test No.	Location	Substrate Material	AVAL Product	Size	Pass/Fail
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					

Notes: _____

Signature: _____