



Report No	2370/7927601/Issue 2	This Report consists of 3 pages
Licence/Certificate No	KM 569232	
Client	Rapid Frame Limited Holly Lane Walsall WS6 6BD	
Authority & date	Service Management Order No 7927601 dated 15 June 2013 - Equipment Record No 10138240	
Items tested	1 off PVC-U window, Aluplast Internally Glazed Casement Window System	
Specification	BS 7412:2007 Specification for Windows and Doorsets made from unplasticized polyvinyl chloride (PVC-U) extruded hollow profiles BS 6375-1:2009 Performance of windows and doors Part 1: Classification for weathertightness and guidance on selection and specification BS 6375-2:2009 Performance of windows and doors - Part 2 Classification for operation and strength characteristics and guidance on selection and specification audit testing for product certification	
Results	Pass Issue 2 of this Report supersedes all previous issues. The amendment giving rise to this issue of the report can be ascertained by contacting the authorizing signatory	
Prepared by	A Pearce 	(Technician)
Authorized by	M Manito 	(Senior Engineer)
Issue Date	30 January 2014	
Conditions of issue	This Test Report is issued subject to the conditions stated in current issue of CP0322 'Conditions of contract for testing'. The results contained herein apply only to the particular sample/s tested and to the specific tests carried out, as detailed in this Test Report. The issuing of this Test Report does not indicate any measure of Approval, Certification, Supervision, Control or Surveillance by BSI of any product. No extract, abridgement or abstraction from a Test Report may be published or used to advertise a product without the written consent of the Managing Director, BSI, who reserves the absolute right to agree or reject all or any of the details of any items or publicity for which consent may be sought.	

Conditions of issue



0135

TEST AND EXAMINATION OF ONE PVC-U WINDOW SUBMITTED FOR AUDIT ASSESSMENT

INTRODUCTION

The PVC-U window, detailed below and submitted by Rapid Frame Limited, was tested and assessed to the requirements of BS 7412:2007 and BS 6375-1:2009. This request was made on Service Management Order No 7927601 dated 15 June 2013. It is emphasized that assessments have not been made against the other Clauses of the Specification.

TEST SAMPLE

Sample type -	Projecting top hung over fixed both next to projecting side hung
Glazing system -	Internal beads and gaskets
Fittings (PSH) -	Friction stays: 12" Cotswold side hung stays Locking: an eight point locking (six mushroom bolts and two shootbolts) Kenrick espagnolette system operated by a key locking handle 1 of pairs of cavity closing wedges 4 of run up blocks 2 of pairs of hinge protectors
Manufacturing sizes -	Overall size: Length: 1200mm Height: 1200mm PSH Sash size: Length: 570mm Height: 1160mm PTH Sash size: Length: 570mm Height: 350mm
Glass thickness -	Double glazed, 4-20-4mm sealed units
Date of test -	07 January 2014
Laboratory temperature -	17.8°C
Laboratory humidity -	52.9%
Equipment Record No -	10138240
Date sample received -	30 October 2013

SUMMARY OF RESULTS

The test sample met the requirements of BS7412 in respect of Clause 13.

(Clause 5.3 of BS6375-2 not assessed due to no restrictor being fitted)

The test sample met the requirements of BS6375-3 in respect of Annex A Basic security

Air permeability: The test sample met the requirements of the Specification, in respect of Clause 13, for Test Pressure Class 4.

Watertightness: The test sample met the requirements of the Specification, in respect of Clause 13, for Test Pressure Class 7A.

Photo of sample



END OF REPORT