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BS EN 1906:2010



TESTS OF :EUROLEVER MONTE CARLO COLLECTION UNSPRUNG LEVER HANDLES

A Report To: Eurolever Architectural Hardware Ltd
2 Charles Street
London
W1J 5DE

Date: 24/03/2011

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Issue No.: 2

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Testing
Advising
Assuring



TEST CONCLUSIONS

Samples of: Unsprung Lever Furniture

Manufacturer : Eurolever Architectural Hardware Ltd

Product : Unsprung Lever Furniture

Model : Ref 1110

have been tested in accordance with:

BS EN 1906:2010 (Building Hardware – Lever Handles and Knob Furniture)

By Exova Warringtonapt [A UKAS accredited Testing Laboratory (No. 0621) and EC Notified Body number 1104]

At Key Industrial Park, Fernside Rd., Willenhall. West Midlands. WV13 3YA.

Results and comments as detailed below:

Clause No.	Description	Compliance
5	Requirements at Grade 3	
5.2	Check of Spindle and Fastening Elements	Yes
5.3	Rotational Torque Strength	Yes
5.4	Axial strength of lock or latch furniture and fixing	Yes
5.5	Free play	Yes
5.5.2	Safety requirements	Yes
5.6	Free angular movement or misalignment	Yes
5.7	Torque of return mechanism	Yes
5.8	Durability of mechanism	Yes
5.9	Repeat of Axial strength of lock furniture and fixing	Yes
5.10	Repeat of Free play measurement	Yes
5.11	Repeat of Free angular movement or misalignment	Yes
5.12	Repeat of Torque of return mechanism	Yes
5.13	Axial strength for safety furniture(optional)	No
5.14	Corrosion resistance	Yes*
8	Marking	Yes
C.2	Requirements for lock furniture for use on fire doors	No

No inferences can be made regarding performance against other requirements of this standard

* Corrosion testing was performed on Ref 1210 Model

Tests marked "NA" are not applicable to the type of device under test.

Tests marked "NT" cannot be applied to the type of device under test

AUTHORISATION

Tests performed by: Alan Fairfield – Test Engineer
Report issued by: Alan Fairfield – Test Engineer Signed  Date 24/03/2011 For and on behalf of Exova Warringtonapt
Report authorised by: Ian Keeling – Operations Manager Signed  Date 24/03/2011 For and on behalf of Exova Warringtonapt
Report issued: Date 24/03/2011



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NOTE.

Tests marked "Not UKAS Accredited" are not covered by the Laboratory UKAS accreditation schedule.

Tests marked NT were not tested

Tests marked NA are not applicable to the product on test.

The laboratory has tested the product supplied by the client as sampled in accordance with their own requirements

Exova Warringtonapt is an EC Notified Body Number 1104

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Hardware Ltd

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