

TYPE-EXAMINATION CERTIFICATE

FIRE RESISTANCE OF LIFT LANDING DOORS

Issued by Liffinstituut B.V.

- Certificate no. : NL16-400-1002-114-07 Revision no. -
- Description of the product : Fire resistant semi-automatic lift landing door
- Trademark, type : Single panel semi-automatic lift landing door – YO002
- Name and address of the manufacturer : Bulut Makina Asansör San. ve Tic.Ltd.Şti.
Orhanlı Mahallesi Katip Çelebi Caddesi NO :17
Tuzla – İstanbul
Turkey
- Name and address of the certificate holder : Bulut Makina Asansör San. ve Tic.Ltd.Şti.
Orhanlı Mahallesi Katip Çelebi Caddesi NO :17
Tuzla – İstanbul
Turkey
- Certificate issued on the following standards : Lifts Directive 2014/33/EU
- Certificate based on the following standards : EN 81-58:2003
- Test laboratory : Efectis Era Avrasya
- Date and number of the laboratory report : 10-02-2016; RFTR16021
- Date of type-examination : 30-12-2016
- Classification :

The performance criteria of the EN 81-58 covered are:		
	E	EW
Bulut Makina, Landing door YO002	120	30
- Additional document with this certificate : Report belonging to the type-examination certificate;
No: NL16-400-1002-114-07
- Additional remarks : -
- Conclusion : The lift landing door type meets the requirements of the Lift Directive, Annex I section 4.2 and the EN 81-58:2003, in particular for the classification indicated above.

Amsterdam
Date of issue : 10-05-2016

ing. J.L. van Vliet
Managing Director


Certification decision by

Report Type-examination

Report belonging to type-examination : NL16-400-1002-114-07
certificate no.
Date of issue of original certificate : May 10, 2016
Requirements : Lifts Directive 2014/33/EU
Standards: EN 81-58:2003
Project no. : P160116-01

1. Examinations and tests

The type examination of the single panel semi-automatic lift landing door YO002 existed from assessing the technical file and laboratory test report. The test was executed on 30-12-2016 at Efectis Era Avrasya, Turkey. All results for fire resistance are described in Efectis report no. RFTR16021. Liftinstituut recognizes the test and the results. Report RFTR16021 is part of this examination (annex 2).

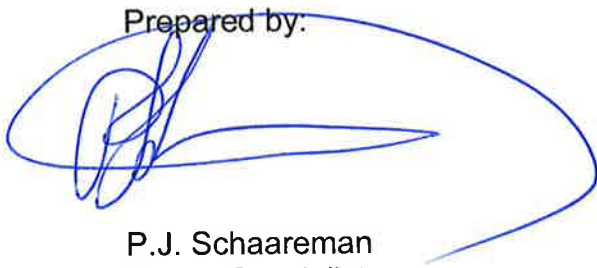
2. Results

After the final test the fire resistance results of the lift landing door were ranked in accordance with the requirements (classification) of the standard EN 81-58. See report RFTR16021 Chapter 10 for field of direct application of test results.

3. Conclusions

Based upon the results of the type-examination, Liftinstituut B.V. issues a certificate for the fire resistance of the Bulut lift landing door YO002.
The type-examination certificate is only valid for products which are in conformity with the same specifications as the type-certified product. Products deviating of these specifications need additional examination by Liftinstituut in order to determine whether a new type-examination certificate is necessary. Additional examination shall be requested by the certificate holder.
The type examination certificate is issued based on the requirements that are valid at the date of issue. Liftinstituut reserves all rights regarding the validity of the certificate with respect to changes in requirements or changes in state of the art of the product.

Prepared by:



P.J. Schaareman
Senior Specialist
Liftinstituut B.V.

Certification decision by:





Annexes

Annex 1 : Overview of revisions of certificate and report

Rev.:	Date	Summary of revision
-	10-05-2016	Original

Annex 2 : Report RFTR16021

Report RFTR16021; 38 pages.