

# TYPE-EXAMINATION CERTIFICATE

## FIRE RESISTANCE OF LIFT LANDING DOORS

Issued by Liftinstituut B.V.

- Certificate no. : NL16-400-1002-114-08 Revision no. -
- Description of the product : Fire resistant side opening telescopic lift landing door
- Trademark, type : Two panels one side opening lift landing door - TEL 2P
- 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 : 12-08-2016; RFTR16139
- Date of type-examination : 22-07-2016
- Classification : The performance criteria of the EN 81-58 covered is: E 120
- Additional document with this certificate : Report belonging to the type-examination certificate;  
No: NL16-400-1002-114-08
- 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 : 02-09-2016

ing. J.L. van Vliet  
Managing Director

Certification decision by

## Report Type-examination

Report belonging to type-examination : NL16-400-1002-114-08  
certificate no.  
Date of issue of original certificate : September 2, 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 two panels side opening lift landing door TEL 2P existed from assessing the technical file and laboratory test report. The test was executed on 22-07-2016 at Efectis Era Avrasya, Turkey. All results for fire resistance are described in Efectis report no. RFTR16139. Liftinstituut recognizes the test and the results. Report RFTR16139 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 RFTR16139 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 TEL 2P.

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:



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Liftinstituut B.V.

Certification decision by:



**Annexes****Annex 1 : Overview of revisions of certificate and report**

<b>Rev.:</b>	<b>Date</b>	<b>Summary of revision</b>
-	02-09-2016	Original

**Annex 2 : Report RFTR16139**

Report RFTR16139; 35 pages.