

# TYPE EXAMINATION **CERTIFICATE**

## FIRE RESISTANCE OF LIFTS LANDING DOORS

Issued by Liftinstituut B.V.

Certificate no. : NL13-400-1002-061-11 Revision no.: 3

Description of the product : Fire resistant two panels central opening lift landing door

Trademark : Merih

: C-01 M2P Type no.

Name and address of the

manufacturer

: Merih Asansör San. Ve Tic. A.Ş.

Başkent OSB. Recep Tayyip Erdoğan Bulv. No:8

Temelli, Ankara, Turkey

Name and address of the

certificate holder

: Merih Asansör San. Ve Tic. A.Ş.

Başkent OSB. Recep Tayyip Erdoğan Bulv. No:8

Temelli, Ankara, Turkey

Certificate based on the

following standard

: EN 81-58:2018

Test laboratory : TSE Turkish Standards Institution Headship of Test and

Calibration Center, Turkey

Date and number of the

laboratory report

: 24-09-2021, 635738

: 05-06-2013, 21-01-2014, 06-12-2017, 29-09-2021 Date of type examination

The performance criteria of the FN 81-58 covered are: Classification

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	E	El	EW
Merih, C-01 M2P, two panels	120	-\\\\	
central opening			

Additional document with this

certificate

: Report belonging to the type-examination certificate

no.: NL13-400-1002-061-11 rev.3

Additional remarks

: This revision replaces certificate NL13-400-1002-061-11 rev.2

of 06-12-2017

Conclusion

: The landing door C-01 M2P meets the requirements of

EN 81-58:2018, in particular for the classifications indicated

above.

Amsterdam

: 07-10-2021 Date Valid until : 07-10-2026 ing A.J. van Ommen International Business

Manager

Certification decision by



# Report Type-examination

Report belonging to type-examination : NL13-400-1002-061-11 rev.3

certificate no.

Date of issue of original certificate : September 3, 2013
Requirements : EN 81-58:2018
Project no. : P170404, P210334

#### 1. Examinations and tests

The type examination of the 2-panel central opening landing door C-01 M2P existed from assessing the technical file. The test was executed on September 10, 2021 at TSE Turkish Standards Institution Headship of Test and Calibration Center, Turkey. All results for fire resistance are described in report no. 635738, dated 24-09-2021. Liftinstituut recognizes the test and results. Report 635738 is part of this examination (see annex 1).

#### 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 635738, Chapter 6 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 landing door C-01 M2P.

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:

Certification decision by:

Azaad Santoe

**Product specialist Certification** 

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NL13-400-1002-061-11. rev.3 date:07-10-2021

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# **Annexes**

Annex 1. : Document(s) of the Technical File which were subject to the examination

Title:	Document number	Date
TSE test report, 26 pages	635738	24-09-2021

### Annex 2. : Overview of revisions of certificate and report

Rev.:	Date	Summary of revision
-	03-09-2013	Original
1	21-01-2014	Correction of performance criteria coverage stated in the certificate,
		Integrity (E) is applicable instead of Insulation (I).
2	06-12-2017	Updated reference Lifts Directive 2014/33/EU and new type name (from
		C-EKO to C-01 M2P)
3	07-10-2021	-Updated to EN 81-58:2018
		-Renewal type examination for another 5 years

Liftinstituut B.V.

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