

TYPE EXAMINATION CERTIFICATE

FIRE RESISTANCE OF LIFTS LANDING DOORS

Issued by Liftinstituut B.V.

Certificate no. : NL20-400-1002-061-31 Revision no.: -

Description of the product : Fire Resistant Side Opening Lift Landing Door

Trademark : Merih Asansör Landing Door

Type no. : E01 T2P

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 issued on the following requirements : Lifts Directive 2014/33/EU

Certificate based on the following standard : EN 81-58:2018

Test laboratory : TSE Construction Materials Fire and Acoustics Laboratory

Date and number of the laboratory report : 20 March 2020 / 522554

Date of type examination : 15 April 2020

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

	E
E01 T2P	120

Additional document with this certificate : Report belonging to the type examination certificate
no.: NL20-400-1002-061-31

Additional remarks : None

Conclusion : The lift landing door meets the requirements of the Lift Directive, Annex I section 4.2 and the EN 81-58:2018, in particular for the classification indicated above.

Amsterdam

Date : 17-04-2020
Valid until : 17-04-2025

ing. P.J. Peeters
Manager Certification

Certification decision by

Report Type-examination

Report belonging to type-examination : NL20-400-1002-061-31
 certificate no.
 Date of issue of original certificate : 17 April 2020
 Requirements : Lifts Directive 2014/33/EU
 Standards: EN 81-58:2018
 Project no. : P200103

1. Examinations and tests

The type examination of the two panels center opening lift landing door E01 T2P of 900*2000mm existed from assessing the technical file and laboratory test report. The door width dimensions may be changed between 630mm and 1170mm. The test was executed on 09-02-2020 at TSE Construction Materials Fire and Acoustics Laboratory, Turkey. All results for fire resistance are described in TSE Construction Materials Fire and Acoustics Laboratory report no. 522554. Liftinstituut recognizes the test and the results. Report 522554 is part of this examination (Annex 1).

2. Results

The assessment report from TSE Construction Materials Fire and Acoustics Laboratory confirm that it can be assumed that the results from the tests done accordingly the TS EN 81-58:2018 will also be achieved when the lift landing doors will be subjected to the fire resistance test in accordance with EN 81-58:2018. See report 522554 Chapter 6 for direct field of 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 Merih Asansör lift landing door E01 T2P of 900*2000mm. 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:



H.D. Kramer

Certification decision by:



Product Specialist Certification

Annexes

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

Title:	Document number	Date
TSE Test Report	522554	20-03-2020

Annex 2 : Overview of revisions of certificate and report

Rev.:	Date	Summary of revision
-	17-04-2020	Original