

TYPE EXAMINATION CERTIFICATE

FIRE RESISTANCE OF LIFTS LANDING DOORS

Issued by Liftinstituut B.V.

Certificate no. : NL16-400-1002-061-17 Revision no.: 1

Description of the product : Fire resistant three panels one side opening lift landing door

Trademark : Merih

Type no. : B-20 T3P

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 : Efectis Era Avrasya A.Ş.

Date and number of the

laboratory report

: 11-10-2016, RFTR16176

Date of type examination : 09-06-2016; 17-11-2021

Classification :

The performance criteria of the EN 81-58 covered are:				
	E	EW		
B-20 T3P, three panels one side opening	120	20		

Additional document with this

certificate

: Report belonging to the type-examination certificate

no.: NL16-400-1002-061-17 rev.1

Additional remarks

Conclusion

: The landing door B-20 T3P meets the requirements of the

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

above.

Amsterdam

Date : 17-11-2021 Valid until : 17-11-2026 ing A.J. van Ommen International Business

Manager

Certification decision by



Report Type-examination

Report belonging to type-examination : NL16-400-1002-061-17 rev.1

certificate no.

Date of issue of original certificate : October 12, 2016

Certificate applies to Component

Revision number / date 1 / November 17, 2021 Requirements Standard: EN 81-58:2018

: P210421 Project no.

Examinations and tests

The type examination of the three panels one side opening lift landing door B-20 T3P existed from assessing the technical file and laboratory test report. The test was executed on 09-06-2016 at Efectis Era Avrasya, Turkey. All results for fire resistance are described in Efectis report no. RFTR16176. Liftinstituut recognizes the test and the results. Report RFTR16176 is part of this examination (annex 1). In the assessment for revision 1 we additionally reviewed the validity of the existing report for EN 81-58:2018.

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 81-58:2018. See report RFTR16176 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 Merih lift landing door B-20 T3P.

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.

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NL16-400-1002-061-17 rev.1 date: 17-11-2021

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Prepared by:

Certification decision by:

P.J. Schaareman

Product Specialist Certification



Annexes

Annex 1. : Documents of the Technical File which were subject of the examination

Title	Document number	Date
Report RFTR16176; 27 pages.	B20-T3P RFTR16176.pdf	11-10-2016
Declaration letter Efectis	B20-T3P-Oprs.107-2021 - EN.pdf	12-10-2021

Annex 2. : Overview of revisions of certificate and report

Rev.:	Date	Summary of revision
-	12-10-2016	Original
1	17-11-2021	5-yearly assessment and update to EN 81-58:2018

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