

TYPE-EXAMINATION CERTIFICATE

Application of:
Council Directive 2014/33/EU, issued as "Lifts Directive"

CERTIFICATE NO.: **16-GOT-LD-018**

THIS IS TO CERTIFY THAT THE PRODUCT

Fire resistant lift landing door

IDENTIFICATION

Front EI60

MANUFACTURED BY

MMB Consulting AB

AT

Romelevägen 2, 681 52 Kristinehamn, Sweden

complies with the requirements of the Lifts Directive 2014/33/EU.


LIMITATIONS

Any modifications made to the product shall immediately be reported to Kiwa Inspecta in order to examine whether this Certificate remains valid.

This Certificate is valid until: 2024-04-09

MÖLNDAL, 2019-04-09

Kiwa Inspecta AB



Jonas Axelsson
Business Area Manager



Ulf Bengtsson
Technical Reviewer

Notice: Any significant changes in design or construction of the product, or amendments to the Directive or Standards referenced above may render this receipt invalid.

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Certificate history

Revision	Description	Issue date
1.0	This is the original Certificate	2016-12-10
1.1	First revision, term extended and updated with door openers/closers	2019-04-09

Products covered by this Certificate

Products description	Product Name	Category	Product Group
Fire resistant lift landing door. Single panel swing door.	Front EI60	Lifts	Doors

Limits of key parameters

Fire resistance classification:	Product	Size
EI60	Landing door (door leaf), door opening	Height 1700mm-2300mm Width 700mm-1300mm
	Door frame Width of push button and hinged side	Height 1800mm-2900mm Width 90mm-400mm
	Glazed opening	Height 1725mm Width 735mm
	Glass EI60	Height 1770mm Width 770mm

Additional information

- The lift doors can be fitted with or without internal or external door closers or external openers.
- The landing door locking device may be positioned ± 200 mm from the position at test.
- Glassing of 125 x 900 instead of 735 x 1725 also fulfils the requirements.
- Sid panel with dimensions (width x height) 250 x 2900 mm with or without hatch (width x height) 165 x 1026 mm fulfils the requirements

Applied Standards/Tests carried out

EN 81-58:2018 Safety rules for the construction and installation of lifts - Examination and tests - Part 58: Landing doors fire resistance test.

Test laboratory

SP Technical Research Institutes of Sweden AB

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The following documentation formed the basis for the assessment:

Document No.	Name/Title	Version/Date
1	6P00087-rev1 Fire test of a lift landing door.	2016-12-02
2	6P08369 Brandtekniskt utlåtande avseende flytt av lås	2016-11-01
3	3P03101 Fire test of a lift landing door	2013-06-10
4	3P03557 Fire test of two side panels for lift landing doors	2013-07-02

Terms and conditions

The certificate is subject to the following terms and conditions:

- In case of damages caused by defective products, directive 85/374/eec, as amended, will apply
- The certificate is only valid for the product(s) listed above
- The certificate is concerned with the design of the product, only

The following may render this Certificate invalid:

- Changes in the design or construction of the product(s)
- Changes or amendments to the referenced directive(s)
- Changes or amendments in the standard(s) which form the basis for documenting compliance with the requirements

END OF CERTIFICATE