

CLIENT'S ADDRESS

Project/Company	
Street	No.
Postcode	City
Contact	
Telephone	Fax
Email	

1. Type of fixed ladder

On which standard do you want to base your fixed ladder system?

- DIN 18799-1:2019-06 Fixed ladder systems for construction works
- DIN 14094-1:2017-04 Firefighting and fire protection - escape ladder installations (remember to involve the responsible fire department in the planning process!)
- EN ISO 14122-4:2016-10 Fixed ladders for accessing machinery

2. Vertical distance

____ m

3. Which type of fall protection is to be used?

- Safety cage
- Vertical lifeline system
 - Vertical ladder rail
 - Stainless steel lifeline system

4. Material of the supporting structure

- Concrete
- Porous concrete elements (autoclaved aerated concrete)
- Insulated sandwich panels Depth ____ mm
- Wood
- Steel
- Masonry
 - Tiles
 - Sand-lime bricks
 - Perforated bricks/tiles

5. Wall layers (starting at the supporting structure and moving outwards)

- Thermal insulation Depth ____ mm
- Plaster Depth ____ mm
- Bricks Depth ____ mm
- Rainscreen Depth ____ mm
- Metal facade Depth ____ mm

6. Additional protrusions / ledges that need to be considered

- Roof overhangs ____ mm
- Gutters ____ mm
- Window frames ____ mm
- Window sills ____ mm
- Window blind boxes ____ mm
- Pipes ____ mm
- Miscellaneous ____ mm

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7. Roof access point

- Roof edging / parapet dimensions

Width of the crest ____ mm
Height on the inside ____ mm

8. Exit type

- Exiting upright / existing step
- Parapet crossing point

9. Exit situation (roof), cutout sections nearby?

- Domed rooflights, fans, air conditioning etc.
- None

10. Fall protection / guard rail

- On both sides of the fixed ladder
- Only to the right of the fixed ladder
- Only to the left of the fixed ladder
- Continues across the roof surface
- Guard rail installed
- Connect up to existing guard rail

11. Fixed ladder entry point (access)

- Entry point on an access route (e.g. forklift traffic?)
- Secured area

12. Can the access point be locked up?

- Swivel fastener
- Ladder guard

13. Would you like us to install the fixed ladder system?

- Yes
- No

14. Would you like us to inspect the fixed ladder system and document this accordingly?

- Yes
- No

If available, please attach:

- Technical documentation, drawings, floor plans, full views, dimensions
- Detailed drawings: Substructure, supporting structure, edge of the roof, parapet,
- Photos: Overall view
- Detailed photos: Facade, edge of the roof, parapet, substructure, supporting structure
- In the case of restoration work: Photos of any existing fixed ladder systems

Fixed ladder systems need to be inspected regularly to ensure that they are in good working condition. These inspections are conducted in accordance with DGVV Publication 208-032, the German Workplaces Ordinance (ArbStättV), the German Ordinance on Industrial Safety and Health (BetrSichV) and the German Act on the Implementation of Measures of Occupational Safety and Health (ArbSchG).