FlexStep/EasyLift Assessment Form

Here is the assessment/measurement information that is needed to generate a FlexStep quote. While it was designed for FlexStep data collection, the same assessment information applies to the EasyLift.

DESIGN	
Is this for residential or commercial use?	
Is this for indoor or outdoor use?	
CONFIGURATION	
Step width required (FlexStep only) *Step width options are 700, 800, 900, and 1000 millimeters* *Consider the width of the client's mobility device to determine the platform width required.*	
Platform width required (EasyLift) *Platform width options are 800, 900 mm for residential, and 1100 mm for commercial.*	
Height or rise to be covered by the lift.	
Is the chair a manual wheelchair or an electric wheelchair? *This determines the required platform length/number of steps. Assume both for commercial.*	
Any upper mobility restrictions by the user? *This decides where the control panel is located on the platform. Assume both for commercial.*	
INSTALLATION	
Total installation width available. *It may limit the platform width.*	

If you have photos of where the FlexStep will be installed it will help visualize how best to customize the unit to your needs.

Any other notes or comments that are unique to your project.

The FlexStep and EasyLift need a level floor and smooth vertical fascia wall for installation.

Please see the following notes regarding platform width and installation width.

FlexStep:

Please note that an additional 11.8" (300mm) is needed for installation of the unit.

Unit width:

Platform width	Total installation width
27.55 in (700 mm)	39.35 in (1000 mm)
31.5 in (800 mm)	43.3 in (1100 mm)
35.43 in (900 mm)	47.23 in (1200 mm)
39.37 in (1000 mm)	51.17 in (1300 mm)

Platform length is determined by the number of steps.

Rise:

Minimum lifting height 9.45 inches (240mm)

Maximum lifting height 49.2 inches (1250mm)

Minimum rise needed for Automatic Vertical Barrier = 19.6 inches (500 mm) for a 1-Stop unit and 27.56 in (700 mm) for a 2-Stop unit.

EasyLift:

Please note that an additional 10.3” (260 mm)

Platform width	Total installation width
31.5 in (800 mm)	41.8 in (1060 mm)
35.4 in (900 mm)	45.7 in (1160 mm)
43.3 in (1100 mm)	53.6 in (1360 mm)

Platform Length: All widths 55 in (1397 mm)

Rise:

Minimum rise 2.8 in (71 mm)

Maximum rise 49.2 in (1250 mm)