

# 1m2™

Space Saving Stairs



## Introduction

EeStairs is a world-renowned expert in the design, manufacture and installation of bespoke staircases. We thrive on creating statement stairs for the most discerning clients across the retail, commercial, public and private sectors.

Our unparalleled in-house capabilities ensure we achieve the highest level of craft, quality control and efficiency throughout a project's entire lifecycle. We promise this, be it a bespoke feature staircase, balustrade, handrail or space saving staircase solution.

Collaboration and mutual respect is key to the success of any project and we partner with you from the outset to achieve the best result, often helping to find simple solutions to complex problems. Regularly working with the world's leading architectural practices and contractors, we understand, retain and support our client's design intent, maximising schemes within available budgets.

EeStairs is committed to investing in software, technology, methodologies and equipment to facilitate production, ensure accuracy and explore new approaches to staircase design. This has resulted in innovations, such as EeSoffit™ – a seamless crack-free soffit system for helical stairs and 1m2™ – a space saving staircase with a one square metre footprint.

From headquarters in the Netherlands and with offices and manufacturing facilities throughout Europe, North America, Africa and Asia, we deliver extraordinary staircase projects around the world.



## Summary

EeStairs set out to design a staircase with a footprint of just 1m x 1m. A six month design process delivered an elegant, functional space saving staircase manufactured completely from steel. The 1m2™ by EeStairs® is a unique staircase, a registered design and patented product exclusive to EeStairs.

The 1m2™ is designed to suit limited space situations; customers use the staircase to access attics, cellars or roof terraces by way of a fixed staircase that neither gets in the way nor takes up unnecessary space. Powder coating gives users the confidence of a hard wearing finish and the freedom to choose any RAL colour.

The 1m2™ quickly became a great success. There are satisfied clients around the world and the Architectural Press continues to enthuse about its creative, intelligent design. The 1m2™ offers elegance and practicality with minimum impact on floor space.

### **Advantages of 1m2™**

1. Occupies the smallest possible floor area.
2. The floor opening need be no bigger than 1m<sup>2</sup>.
3. This staircase can be installed in a wide range of situations.
4. The ideal solution for a fixed stair to an attic or cellar.
5. Perfect alternative to a loft ladder.
6. Available in any RAL colour.
7. Functional design; an artistic solution to a practical problem.
8. Exclusive. EeStairs owns the patent for the 1m2™ staircase.

### **Characteristic**

The 1m2™ can be installed by yourself, your contractor or by our expert installers. This unique staircase can be used in many different spaces. Our sales team will be happy to advise you on the options made possible using 1m2™.

### **Point to note**

To get the best of the 1m2™ we recommend that you contact our advisors when you begin your project. When named in the specifications EeStairs can willingly offer advice and support free of charge and without obligation.

**Space saving stairs**

Limited space? Need to reach a floor above whilst maximising floor space? 1m2™ staircase is the solution. The stair is both functional and elegant; an eye catching design solution sure to impress. A storey height obtainable within one square metre of floor area; it's possible with the space-saving 1m2™.

**The facts**

The 1m2™ can be placed in a wide range of domestic situations. It is designed to suit your unique floor to floor height. Floor heights will normally fall between 2.3m and 3.5m but don't worry if your floor height is outside of this range, our advisors will be happy to help.

The staircase uses a slanted column as its main structure. Its design ensures that it can be placed in an area of exactly 1m x 1m. Every bit of the surface area is utilised and the stair can replace the traditional loft ladder. EeStairs recommend the optional handrail that rises helically around the column.

The 1m2™ has found its way to many satisfied customers. One stated that:

"The 1m2™ staircase was delivered and installed this morning. I am very satisfied with the result. The installers deserve a compliment. They are friendly and they know exactly what they are doing."

Another satisfied customer stated that:

"I am very happy with it. It's both sturdy and beautiful."















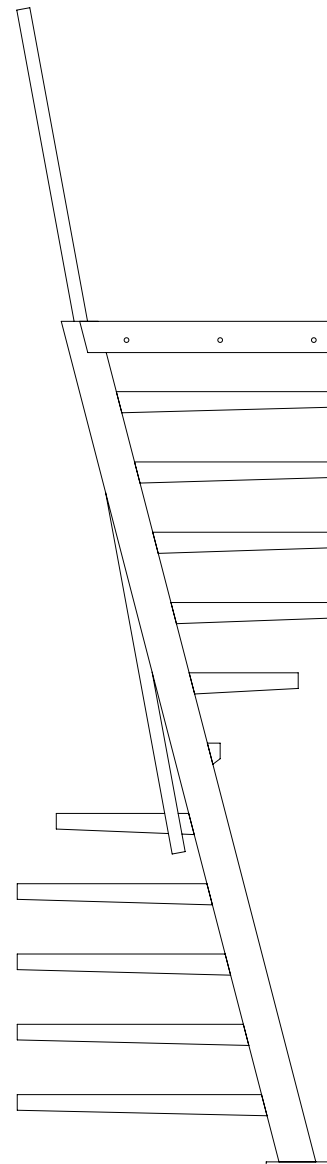


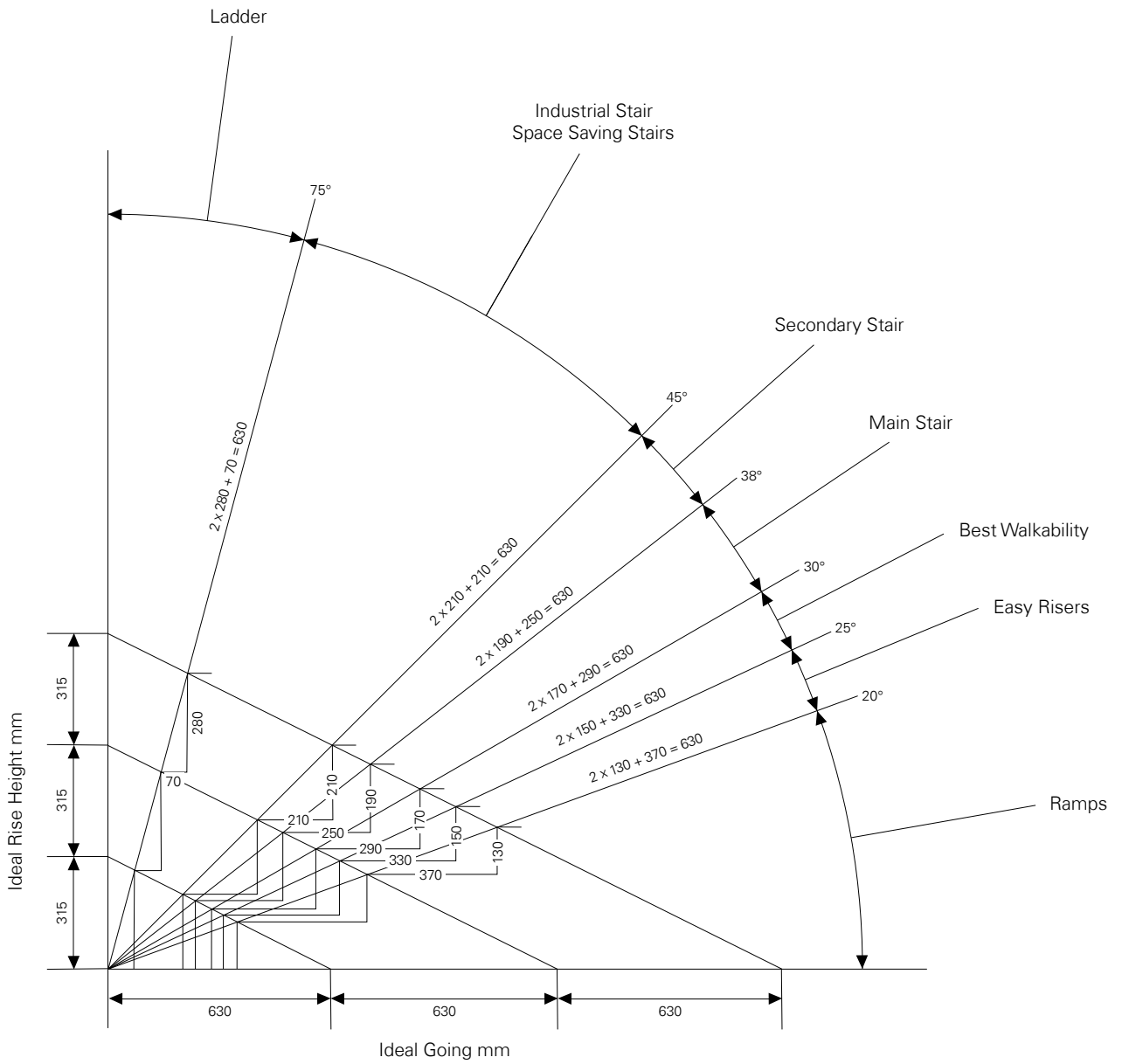




## Specifications

| <b>1m2™</b>       |  |
|-------------------|--|
| Type              | TSS-067  |
| Handrail          | 42mm diameter tube, rising helically around the centre column (optional) |
| Treads            | Regular Steel plate treads with one row of black rubber anti-skid caps   |
| Centre column     | 114mm diameter tube  |
| Turning direction | Clockwise or anti clockwise  |
| Material          | Steel  |
| Structure         | Extra open   |
| Shape             | Square spiral staircase  |
| Purpose           | Special  |
| Finish            | Powder coated in all available RAL colours                               |
| Height of stairs  | Variable   |
| Number of treads  | Up to 13   |
| Welding technique | MIG  |
| Attachment        | Fixings on top tread back to floor edge and at base of the centre column |









## Innovations by EeStairs

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TransParancy™1-01

TransParancy™1-02

TransParancy™1-03

groovEe™

1m2™

Cells™

Moon™

MindStep™

EeSoffit™

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**Headquarters  
The Netherlands  
& Export** EeStairs Nederland bv  
+31 342 405700  
nl@eestairs.com

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**United Kingdom** EeStairs UK Ltd  
+44 5603 750 880  
uk@eestairs.com

---

**USA & Canada** EeStairs America Inc.  
+1 (226) 381 0111  
info@eestairs.com

---

**Belgium** EeStairs BE  
+32 15 79 12 20  
be@eestairs.com

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**France - Monaco -  
Suisse** EeStairs FR  
+33 4 69 12 60 80  
fr@eestairs.com

---

**Middle East** EeStairs ME  
+31 342 405700  
me@eestairs.com

---

**China** EeStairs CHN  
+86 135 8653 7314  
chn@eestairs.com

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**Licensed Partners**

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**South Africa** Steel Studio  
+27 (0)10 040 3720  
info@steelstudio.co.za

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**Italy** Interbau  
+39 0471 802 016  
info@interbau.it

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**1m2 The Netherlands** A3 Timmer en Afbouw  
+31 628 135707  
info@A3-timmerafbouw.nl