

ACCESS

External Fire Escape Stairs



General Description:

Stoddart external fire escape stairs are designed and manufactured to the highest Australian standards, which means that quality and safety are standard features.

Our specialist external fire escape fabrication have provided solutions for local councils, architects and large scale construction contractors, to name a few.

From the initial site inspection to the final installation, we make certain our fire escapes and stairs are manufactured to exact specifications and adhere to approved building and fire safety regulations.

Manufactured to the highest standards, our steel fire escapes provide buildings with a safe and reliable emergency exit.

Stairs are fabricated in galvanised mild steel with non-slip chequer plate stair treads. As an option, handrails can be powder coated in a colour to suit your requirements.

Stoddart external fire escape stairs are available in a variety styles and finishes, for your requirements contact Stoddart Architectural Metalwork on +61 73440 7600

Specification:

Construction:

- Constructed from mild steel, welded and bolted together
- Chequer plate treads and landings
- Stairs and handrails are hot dipped galvanised as standard
- Powder coated handrails (optional)



Galvanised stair with optional powder coated hand rails:

Model: AM.AC.SEF

Model Explanation:

- AM** - Architectural Metalwork
- AC** - Access
- SEF** - Stairs – External Fire Escape

Variables:

- m** - **Material**
 - a = Galvanised
 - b = Powder coated
 - c = Stainless Steel
 - d = Stainless steel handrails, galvanised balustrades
- b** - **Balustrades and handrails**
 - a = Wall mounted handrails to both side of stair well
 - b = Wall mounted handrails to one side of stair well and balustrade and handrail to centre of stair
 - c = Balustrade and handrail to both side of stair well
- n** - **Number of landings**
- a** - **Angle of stair through landing**
 - 0 = Straight
 - 1 = 90 degree (from left)
 - 2 = 90 degree (from right)
 - 3 = 180 degrees
 - 4 = 270 degrees
 - 5 = 360 degrees
- w** - **Width of Stair** – Overall width of stringers
- tr** - **Total Rise** – From the top surface of the upper floor or platform to the top surface of the lower floor. Refer detail
- tg1** - **Total Going (1)** – Refer details over page
- tg2** - **Total Going (1)** – Refer details over page
- tg3** - **Total Going (3)** Refer details over page

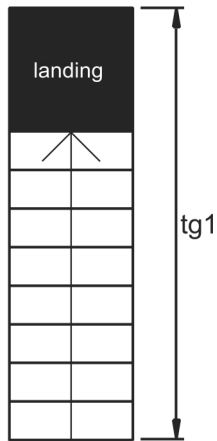


Galvanised stair:

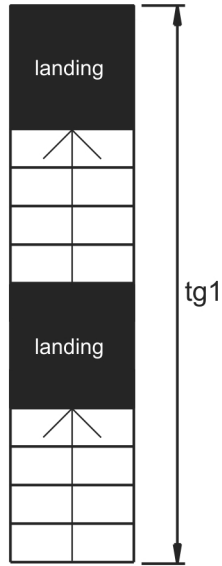
Manufactured by:

Tom Stoddart Pty Ltd. ABN 16 009690251
39 Forest Way, Karawatha 4117, Queensland Australia

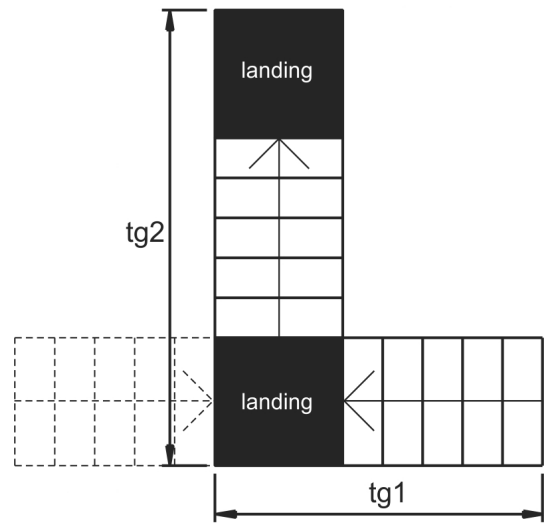
Tel: 1300 79 1954
Email: arc@stoddart.com.au
Web site: www.stoddart.com.au



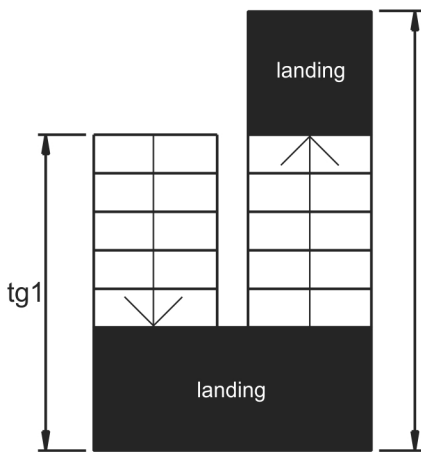
0 = Straight Stair
1 landing



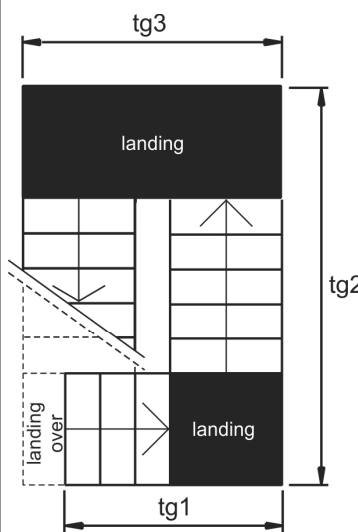
0 = Straight Stair
2 landings



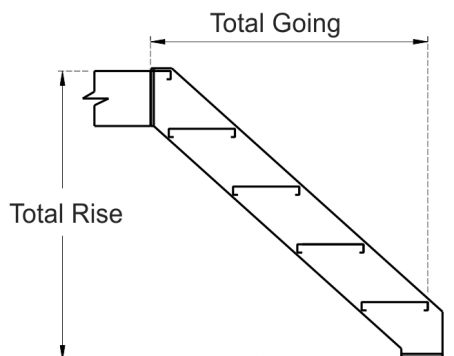
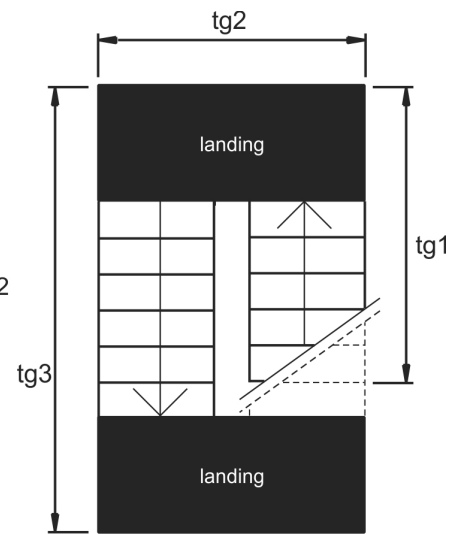
1 = 90 degree



2 = Stair returning through
180 degrees



3 = 270 degree
4 = 360 degree (Spirals around over lower stairs)



Due to product research and development, the information contained herein is subject to change without notification

Data Sheet Revision Date 16/10/2014