

TUV A10-748 Modular and Crossover Stairs Instruction Manual

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TUV A10-748 Modular and Crossover Stairs



Specifications

• Product Name: ADA Components Guide

Model Number: CSI 05520Release Date: February 2009

Product Information

- The ADA Components Guide provides a range of components designed to establish railing systems that meet ADA compliance standards.
- These components offer durability and flexibility to create a safe and accessible environment. The product includes various fittings, handrails, connectors, brackets, and accessories to customize railing solutions for different applications.



- DURABLE GALVANIZED FINISH
- INDEPENDENTLY TESTED, MEETS OR EXCEEDS SAFETY STANDARDS
- MULTIPLE BASE AND WALL MOUNTING OPTIONS
- COST-EFFECTIVE SYSTEM FOR NEW OR EXISTING RAILING SYSTEMS

About ADA Railinas



The Americans with Disabilities Act, ADA, is a comprehensive civil rights law designed to prohibit discrimination against people with disabilities. Public and private busi nesses, state and local government agencies, and private entities, offering any public accommodations, services, transportation, and utilities are all required to comply with this law. The ADA law emphasizes handrail installation because handicapped persons use it to maintain balance, transfer weight, and prevent falls. Our handrail system is the answer to a barrier-free design and is required in both new and existing buildings.



KEE ACCESS Components

- ADA law compliance can be attained with "add-on" components to established railing systems
- Can be powder coated or grip taped to increase visibility and eliminate "cold to touch"
- "D" style returns eliminates clothing getting caught
- Our internal PROJECTS support team can provide individual applications and solutions to achieve ADA compliance

KEE ACCESS Basic Assembly

How these components work together to give you the most durable and flexible ADA-compliant railing system available.



10840C

Single Handrail Socket Capped; Designed for use at the termination of an upright.

567-7

End Post Handrail Return; mounted with a Type 10-840C handrail socket. Joined to 1-1/4" pipe using a Type 514-7 coupling.

84-7

Malleable Plug; KEE KLAMP Type 84-7 plug is used to cap 1-1/4" handrail.

10-848

Single Handrail Socket; 90° socket tee that creates a socket for mounting the handrail bracket on 1-1/2" upright.



Handrail Bracket; rail secured on the saddle by flat head screws. Bracket pictured mounted to upright with Type 10-848 fitting.

Fittings by Function

Coupling

- 514-7.....Internal
- 18-7.....Internal

Elbows

- 515-7.....90° Split
- 。 520-7.....90° Solid
- 554-7.....Variable Angle
- 565-7.....Wall Mounted End Return
- 567-7.....End Post Handrail Return

• Bases + Flanges

- 。 561-7.....Wall
- 565-7.....Wall Mounted End Return

· Handrail Wall Bracket

- 475-40......Aluminum Mounted
- 518-7.....Galvanized Inset
- 570-7.....Galvanized Mounted

Tees/Sockets

- A10-748.Add-on Single Handrail 11/4"
- 10-840C.Single Handrail Capped
- 10-848...Single Handrail
- A10-848..Add-on Split Single Handrail 11/2" 26-840...Twin Handrail
- 26-840C..Twin Handrail Capped
- 555-8......Top Fix Rail Assembly

Miscellaneous

- 84-848....Upright Top Cap
- 508-7....Gap Washer



options

Pipe Choices

Galvanized Steel

Schedule 40 and Schedule 80; size 1/4" to 2" IPS; nominal mill lengths of 21' cut to your projects' exact length requirements

• Aluminum

Alloy 6105-T5 with an anodized finish; size range 3/4" to 2" IPS; nominal mill lengths of 12' and 24' cut to your projects' exact length requirements

Powder Coating

Durable, corrosion-preventing polyester coating applied to already galvanized/ anodized products; available in any RAL color

Antimicrobial Coating

Defense against the growth of potentially harmful invisible bacteria and fungi; this powder coating can be applied in a wide range of RAL colors

Modules

Pre-assembled modules for a simple and quick assembly; provide a constant barrier height. Available in a variety of sizes and styles to suit individual project requirements



In-fill Panels

Panels come in a variety of materials, sizes, and finishes. The standard 4" x 4" welded wire mesh is available in sizes up to 4' wide by 8' long. Smaller openings are available (2" x 2" or 1" x 1"). Material can be provided with a galvanized or powder coat finish, or in bare stainless steel. Virtually any custom configuration or material option is available.



Grip Tape

Improves grip of existing handrail. Grip Tape has a glow-in-the-dark feature for added safety. Yellow and black coloring is also available.



Toeboards

Our unique design does not require any drilling on-site or in the shop. A slot on the back of the toeboard accepts a bolt head which prevents the bolt from spinning during assembly. Upright hardware and splice kits for corners and straight sections are also available. Toeboard comes in 24' lengths or can be custom-cut



Hi-Traction Covers

Improves footing and helps to prevent slips and falls. Suitable for indoor and outdoor use. Variety of grip options, colors, sizes, and materials. Glow-in-the-dark and custom printing are available.





MORE INFORMATION

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• Q: What are the primary functions of the ADA Components Guide?

• A: The ADA Components Guide is designed to help users create durable, flexible, and ADA-compliant railing systems by providing a range of fittings, components, handrails, connectors, and accessories.

Q: How can I choose the right pipe for my project?

 A: You can choose between galvanized steel or aluminum pipes based on size requirements and customization needs. Consider factors such as pipe diameter, length, and coating options to select the most suitable pipe for your project.

• Q: Are the in-fill panels customizable?

 A: Yes, the in-fill panels come in various materials, sizes, and finishes, allowing for customization based on specific project requirements. Users can choose from different panel sizes, mesh types, and finishes to achieve the desired look and functionality.

Documents / Resources



<u>TUV A10-748 Modular and Crossover Stairs</u> [pdf] Instruction Manual A10-748, A10-748 Modular and Crossover Stairs, Modular and Crossover Stairs, Crossover Stairs, Stairs

References

User Manual

Manuals+, Privacy Policy

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