

ogan



PEDESTRIAN BARRIER

Description

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Pedestrian barriers are composed of 1.9" diameter tubes. Available in 2-rail or 3-rail configurations. Lengths of rail range from 2' to 12', but may be customized to meet specific distances. Rails are connected together by elbow sockets and t-sockets and may be arranged in various layouts to match the shape and size of the protected area. Rail segments are attached to a railing flange, which has (2) $\frac{1}{2}$ " diameter punched holes. The flange is used to bolt the railing system to the ground using $\frac{3}{8''} \propto x \frac{3}{4''}$ wedge bolt anchors. Pedestrian rails are powder-coated safety yellow for maximum visibility.

It is important to note that pedestrian rails are to be used for the sole purpose of pedestrian traffic control and should never be used as fall protection or as a crash barrier. When properly installed, the pedestrian system meets OSHA safety standard.

2 RAIL SYSTEM

Guardrails

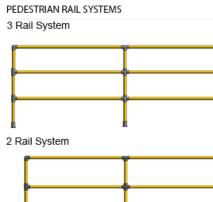
PRODUCT INFORMATION

Assembly

The pedestrian barrier system is composed of tubular rails connected together with various elbow sockets and t-sockets. It may also be connected to an adjustable self-closing safety gate.

Specifications

SPECIFICATIONS			
Length	2', 4', 6', 8', 10', 12'		
Height	42" (From Bottom to Top of Highest Rail)		
System	2 Rail System and 3 Rail System		
Outer Diameter	19/10"		
Material	Tubular Steel Rails		
Finish	Powder Coated Safety Yellow		
Requires	Ø 3/8" x 2 3/4" Wedge Bolts Anchors		
Standards	All Rails meet OSHA when properly installed		
OSHA	Occupation Safety and Health Administration		



DISCLAIMER

Please note that this product is for pedestrian traffic control only. It has not been rated for lateral load capacity and should never be used as fall protection or as a crash barrier. All Pedestrian Barriers must be installed on ground level only and can never be used as mezzanine handrail.

Electro Galvanized (Fittings)

Safety Yellow

(Rails)



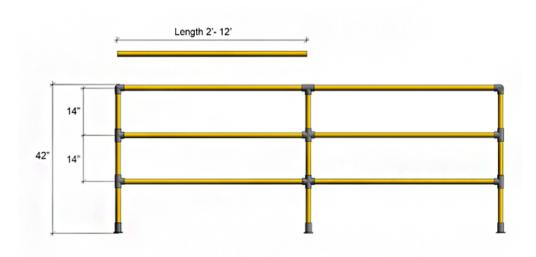
SIZES

	STARTER UNITS		ADD- ON UNITS	
RAIL SIZE	ITEM # - 2RAIL SYSTEM	ITEM # - 3 RAIL SYSTEM	ITEM # - 2RAIL SYSTEM	ITEM # - 3 RAIL SYSTEM
2'	GHSU2O	GHSU2B	GHAU2O	GHAU2B
4'	GHSU4O	GHSU4B	GHAU4O	GHAU4B
6'	GHSU6O	GHSU6B	GHAU6O	GHAU6B
8'	GHSU8O	GHSU8B	GHAU8O	GHAU8B
10'	GHSU10O	GHSU10B	GHAU10O	GHAU10B
12'	GHSU12O	GHSU12B	GHAU12O	GHAU12B

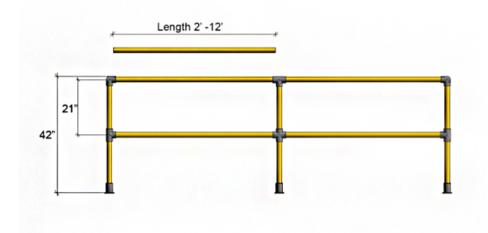
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*Custom Sizes are Also Available. When Ordering Please Specify The Number of Corners

3- RAIL SYSTEM

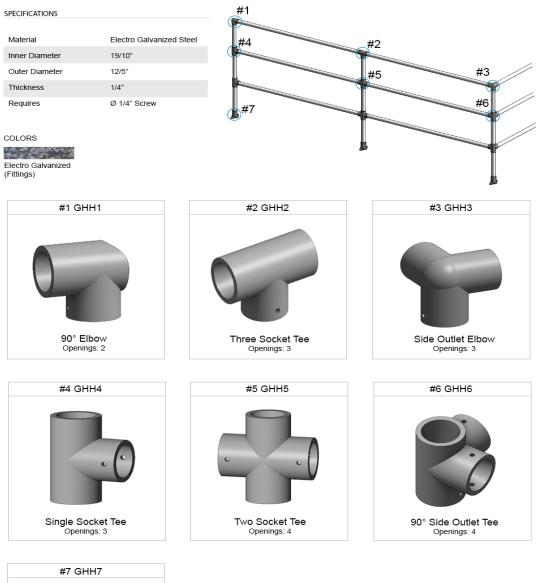


2 RAIL SYSTEM





FITTINGS



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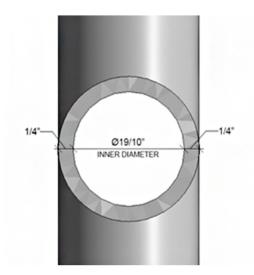




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DETAILS

CROSS SECTION - TUBE RAIL TOTAL OUTER DIAMETER 12/5"



2- 1/2" PUNCHED HOLES

RAILING FLANGE

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Requires 2 - 3/8" Øx 2 3/4" Wedge Bolt Anchors

Please Contact a Cogan Engineer to Determine Which Type of Floor Anchor is needed if the barrier is being used on a mezzanine or other application where the barrier must meet a specific load capacity required by code.

PEDESTRIAN RAIL SAFETY GATE ASSEMBLY

