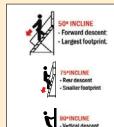


STEP 1

Select an Incline:

Crossover Platforms (CP) and Rooftop Platforms (RP) use 2 ladders paired together. Different inclines are acceptable.

Max-Access Platform Systems (MAPS) use 50° incline stair units/ladders.



U-Design Configurable Platform Selection Guide

STEP 2

Select a Ladder Height:

CP: Choose based on vertical clearance height need for application. RP: Select a ladder with a height greater than the required height. MAPS: For crossover applications, deduct 5" for clearance height.

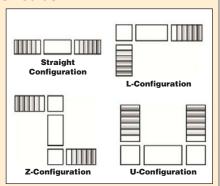
Select a Span or Platform:

CP and RP: Combine 20" and 30" spans to create up to 90" of horizontal clearance. For spans over 90" (CP) or 120" (RP), use a leg kit. MAPS: Create platform configurations by combining 36" x 36' platforms. A tower support leg is required when 3 platform units are combined.

Select a Crossover **Configuration or Support Legs:**

CP and RP: Add turn platforms for configurations requiring a 90° turn including L-, Z-, or U-shaped crossovers.

MAPS: A tower support leg is required for each 50° stair unit/ ladder.

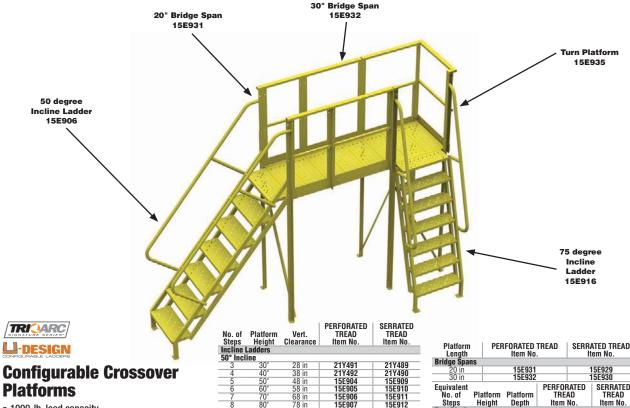


STEP 5

Select Platform Handrails:

MAPS: Add handrails to any side for fall protection. 5-step and larger ladders require handrails on all platform unit sides for code compliance.

A configurator tool is available at Grainger.tri-arc.com/GRconfigurator_login.html



- 1000-lb. load capacity
- 24"W steps
- Clearance height is 2" below platform height

Customize a crossover platform by choosing components based on environment and application requirements. Platforms require minimal assembly, include assembly hardware, and have foot plates for bolting to the floor. Rectangular tubing frame is 1" x 2" and tubing handrails are 11/2" dia. Individual pieces are 30"W overall and guardrails are 42"H above platforms. Steel construction with yellow powder-coat finish. Meet OSHA Standards.

Steps	Height	Clearance	Item No.	Item No.						
Incline I										
50° Incline										
3	30"	28 in	21Y491	21Y489						
4	40"	38 in	21Y492	21Y490						
5 6	50"	48 in	15E904	15E909						
6	60"	58 in	15E905	15E910						
7	70"	68 in	15E906	15E911						
8	80"	78 in	15E907	15E912						
8 9	90"	88 in	15E908	15E913						
75° Incl	ine									
3	30"	28 in	21Y495	21Y493						
4	40"	38 in	21Y496	21Y494						
5	50"	48 in	15E914	15E919						
6 7	60"	58 in	15E915	15E920						
	70"	68 in	15E916	15E921						
- 8	80"	78 in	15E917	15E922						
9	90"	88 in	15E918	15E923						
90° Incl	ine									
3	30"	28 in	21Y497							
4	40"	38 in	21Y498							
<u>4</u> 5	50"	48 in	15E924							
6	60"	58 in	15E925							
7	70"	68 in	15E926							
8	80"	78 in	15E927	<u> </u>						
0	90"	QQ in	15F028							

	Bridge Spans									
	20 in		15E931	15E929						
	30 in		15E932		15E930					
	Equivalent No. of Steps	Platform Height	Platform Depth	PERFOR TREA	۱D	SERRATI TREAD	1			
Turn Platforms										
	3-Step	30 in	30 ½ in	21Y5		21Y499				
	4-Step	40 in	30 ½ in	21Y5	03	21Y50				
	5-Step	50 in	30 ½ in	15E9		15E938				
	6-Step	60 in	30 ½ in	15E9		15E939				
	7-Step	70 in	30 ½ in	15E9		15E940				
	8-Step	80 in	30 ½ in	15E9		15E941				
	9-Step	90 in	30 ½ in	15E9	37	15E942	2			
		cription		lder Heigh	t	Item No.				
	Crossover L									
3-Step Leg Kit		2 ft 6 in			21Y504					
	4-Step Leg Kit		3 ft 4 in			21Y505				
5-Step Leg Kit		4 ft 2 in			15E943					
6-Step Leg Kit			5 ft			15E944				
7-Step Leg Kit			5 ft 10 in			15E945				
	8-Step Leg			6 ft 8 in		15E946				
9-Step Lea Kit				7 ft 6 in		15E947				