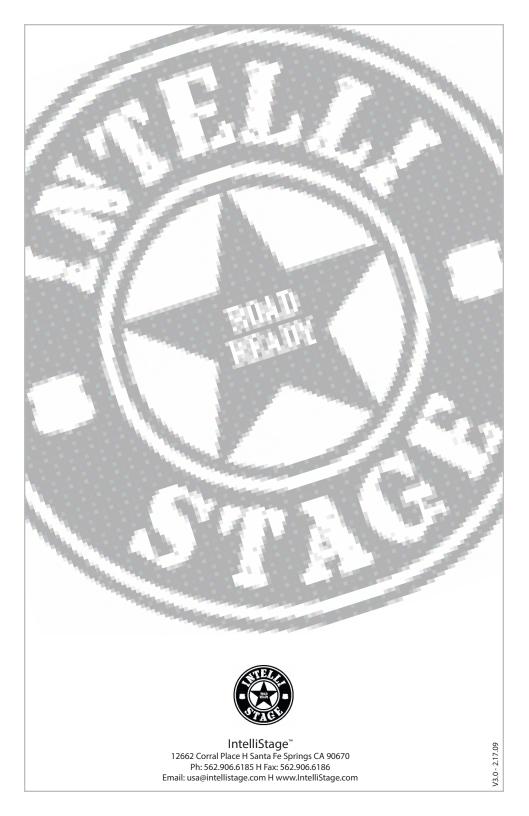
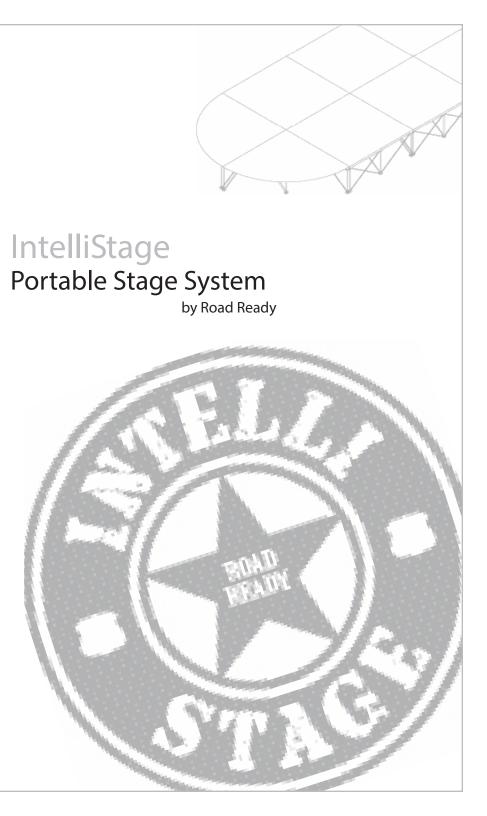
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IntelliStage

Portable Stage System

by Road Ready

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Introduction

Thank you for being a Road Ready Customer and welcome to the family.

We do one thing and do it well – build products that make your life easier. Crafting innovative, quality products is our calling and we take it seriously. Strong, lightweight and versatile, your IntelliStage system is crafted out of the finest materials available and put through our grueling quality check before it ships out the door.

We thank you for your purchase and know that your IntelliStage system will definitely steal the show! However, if you should require any assistance or service, you'll find that we take as much pride in supporting our products as we do in designing and building them.

About Intellistage

Perfect for schools, Houses of Worship, hotels and event organizers, IntelliStage Portable Stage Systems are the ultimate in portablilty and convenience. Consisting of modular, lightweight platforms and risers that can be combined to create customized stages in various heights and configurations. Easily assembled by a single person, each platform and riser are fastened together using our unique internal locking system and each platform can bear weight up to 157 lbs./sq. Ft (757 KGS/sq. Meter) When it's time to break down, you'll find that disassembly and storage are equally convenient. IntelliStage systems are available in kits designed specifically for various applications. See our catalog or website www.IntelliStage.com for details.

Optional upgrade accessories like flight cases, caster boards, guard rails, chairstops and skirts are also available. Go on, feel free to take the stage.

Skirts

ISESK2X20	2m wide X 20 cm long Black Skirt
ISESK2X30	2m wide X 30 cm long Black Skirt
ISESK2X40	2m wide X 40 cm long Black Skirt
ISESK2X60	2m wide X 60 cm long Black Skirt

Accessories

ISSJ	4 pack of Connecting Hardware for various heights
	of stages & steps
ISREK	4 pack of Riser Extension hardware
IS6LEGX10	10 pack of Drum Riser legs

IJULLUATIO	To pack of Druffi Riser legs
IS10RF	10 pack of self adhesive rubber feet to aid with
	slipper surfaces/ground



K Replacement parts kit 4 Platform to Platform Locking Mechanisms 4 Corner Locking Posts 4 Coupling Posts 16 Riser Pins 4 Riser Feet 4 Hex Keys

> View Our Instructional Video online at www.intellistage.com

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Limited 2 Year Warranty

Road Ready warrants to the original owner of each new IntelliStage product, for a period of 2 years form the date of purchase, (provided that is purchased at an Authorized Intellistage Dealer) that is free of defects in materials and workmanship and that each product meets or exceeds all factory published specifications. This warranty is void if the product has been tampered with or misused beyond reasonable wear, and shall not apply if the product has been physically damaged. Improper handling, set-up or use of this unit could cause it to fail which could lead to serious injury or death. Please be sure to read, understand and follow all operating instructions and weight load information in this manual before using this product. Do not allow children or untrained persons to use this product. There are no obligations of liability on the part of Road Ready for any personal injuries, death, consequential damage or any other indirect damages with respect to, loss of property, revenues, profit or costs of removals, installations or reinstallations arising out of, or in connection with, the use or performance of an IntelliStage product.

Sizes & Configurations (European)

Rectangle and	Square Platforms		x 1m platforms
ISPE2X1CS	2m x 1m Carpet Finish Platform	ISE1X1X20	20cm High
	(single pack)	ISE1X1X30	30cm High
ISPE2X1CD	2m x 1m Carpet Finish Platforms	ISE1X1X40	40cm High
	(2 pcs per master pack)	ISE1X1X60	60cm High
ISPE2X1TS	2m x 1m Tuffcoat Finish Platform		
	(single pack)		x .5m Platforms
ISPE2X1TD	2m x 1m Tuffcoat Finish Platforms	ISE1X.5X20	20cm High
	(2 pcs per master pack)	ISE1X.5X30	30cm High
ISPE2X1IS	2m x 1m Industrial Finish Platform	ISE1X.5X40	40cm High
	(single pack)	ISE1X.5X60	60cm High
	ISPE2X1ID 2m x 1m Industrial Finish Platforms		
	(2 pcs per master pack)		Triangle Platforn
ISPE1X1CS	1m x 1m Carpet Finish Platform	ISET1X20	20cm High
	(single pack)	ISET1X30	30cm High
ISPE1X1CD	1m x 1m Carpet Finish Platforms	ISET1X40	40cm High
	(2pcs per master pack)	ISET1X60	60cm High
ISPE1X1TS	1m x 1m Tuffcoat Finish Platform		
	(single pack)	Risers for 1m	Quarter Round F
ISPE1X1TD	1m x 1m Tuffcoat Finish Platforms	ISEQR1X20	20cm High
	(2 pcs per master pack)	ISEQR1X30	30cm High
ISPE1X1IS	1m x 1m Industrial Finish Platform	ISEQR1X40	40cm High
	(single pack)	ISEQR1X60	60cm High
ISPE1X1ID	1m x 1m Industrial Finish Platforms		
	(2 pcs per master pack)	Risers for Step	o Platforms
ISPE1X0.5CS	1m x .5m Carpet Finish Platform	ISESTEP20	20cm High
	(single pack)	ISESTEP30	30cm High
ISPE1X0.5CD	1m x .5m Carpet Finish Platforms	ISESTEP40	40cm High
	(single pack)		5
ISPE1X0.5TS	1m x .5m Tuffcoat Finish Platform	C	
	(single pack)	Guard R	alls
ISPE1X0.5TD	1m x .5m Tuffcoat Finish Platforms		
	(2 pcs per master pack)	ISE1X1GRPD	Guard Rail fo
ISPE1X0.5IS	1m x .5m Industrial Finish Platform		(2 pcs per ma
ISPE1X0.5ID	(single pack) 1m x .5m Industrial Finish Platforms	ISESTEPGRPD	Guard Rail fo
ISPETAU.SID			(2 pcs per ma
	(2 pcs per master pack)		
Folding Platfo	rmc	Guard R	ail Hardwa
ISPEF1X1C	1m x 1m Carpet Folding Platform	Guaran	
ISPEF1X1C	1m x 1m Tuffcoat Folding Platform	IS2CMB	2 pack of Guard
ISPEF1X11		IS2SMB	
ISPEFIAII	1m x 1m Industrial Folding Platform		2 pack of Guard
Triangle Distfe	1999 F	IS10MS	10 pack of Gua
Triangle Platfo ISTPEC			
ISTPEC	1m Carpet Finish Triangle Platform 1m Tuffcoat Finish Triangle Platform	Chair Sto	ops
ISTPEI			. 1
ISTPEI	1m Industrial Finish Triangle Platform	ISECSTOP	1m Descending
O			platforms.
Quarter Round		ISECSTOP5	1m Ascending C
ISQRPEC	1m Carpet Finish Quarter Round Platform	152651015	init beending e
ISQRPET	1m Tuffcoat Finish Quarter Round Platform		
ISQRPEI	1m Industrial Finish Quarter Round Platform		
c. pl . ć		Iranspo	rtation Sy
Step Platforms			-
ISSTEPEC	1 Meter Long Carpet Finish Euro Step	ISEC6X2X1C	Flight Case fo
ISSTEPET	1 Meter Long Tuffcoat Finish Euro Step		with matchir
ISSTEPEI	1 Meter Long Industrial Finish Euro Step	ISEC6X1X1C	Flight Case fo
			with matchir
Risers		ISE2CB	Caster Board
		ISE1CB	Caster Board
Risers for 2m x	1m platforms	ISE2X1AC	Accessory Ca
ISE2X1X20	20cm High	ISE1X1AC	Accessory Ca
	3		

15217(17/20	zoennign
ISE1X1X30	30cm High
ISE1X1X40	40cm High
ISE1X1X60	60cm High
ISEIMINOU	oochinigh
Risers for 1m	s.5m Platforms
ISE1X.5X20	20cm High
	5
ISE1X.5X30	30cm High
ISE1X.5X40	40cm High
ISE1X.5X60	60cm High
	Triangle Platforms
ISET1X20	20cm High
ISET1X30	30cm High
ISET1X40	40cm High
ISET1X60	60cm High
Risers for 1m	Quarter Round Platforms
ISEQR1X20	20cm High
ISEOR1X30	30cm High
ISEQR1X40	40cm High
ISEQR1X60	60cm High
IJEQITIXOU	oochringh
Risers for Step	Platforms
	20cm High
ISESTEP20	
ISESTEP30	30cm High
ISESTEP40	40cm High
Guard R	ails
Guarana	ulis
ISE1X1GRPD	Guard Rail for 2X1 and 1X1 platforms
ISEIXIGRPD	
	(2 pcs per master pack)
ISESTEPGRPD	Guard Rail for step platforms
	(2 pcs per master pack)
Guard R	ail Hardware
Guara na	an naraware
ICOCMP	2
IS2CMB	2 pack of Guard Rail Corner Mounting Brackets
IS2SMB	2 pack of Guard Rail Side Mounting Brackets
IS10MS	10 pack of Guard Rail to platform Mounting Screws

ISECSTOP	1m Descending Chair Stop - For use between platforms.
ISECSTOP5	1m Ascending Chair Stop - For use on top platforms.

ation Systems

Flight Case for 6 pcs. of 2m x 1m platforms with matching risers & front access door Flight Case for 6 pcs. of 1m x 1m platforms with matching risers Caster Board for 20 pcs. of 2m x 1m platforms Caster Board for 36 pcs. of 1m x 1m platforms Accessory Case for 10 risers and skirts Accessory Case for 18 risers and skirts

Features:

Platforms:

• Lightweight and compact for easy setup, transport and storage

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- Durable grey carpet, Tuffcoat and Industrial finish
- Multiple layer platform construction featuring honeycomb structure with a weight capacity of up to 157 lbs./sq. Ft (757 KGS/sq. Meter)
- Convenient cable and electrical ports on select platforms
- Integrated platform interlocking system
- Metal reinforced corners and aluminum profile edges •

Risers:

• Universal, collapsible lightweight risers available in standard height configurations.

Specifications:

Platforms:

Finish:	Grey carpet
	Tuffcoat
	 Industrial
Materials:	 Multiple layer sandwich construction
	 Top: 22/64" (9 mm) high density plywood
	 Middle: 19/32" (15 mm) honeycomb
	 Bottom: 9/64" (4 mm) high-density plywood
	 Aluminum profile on all sides with integrated platform interlocking system
Sizes:	See page 16 (U.S.) and 18 (European)

Risers:

Finish:	 Brushed aluminum
Materials:	• Aluminum
	• Copper
	ABS Plastic
Dimensions (height):	See page 16 (U.S.) and 18 (European)

Weight Capacity: 157 lbs./sq. Ft (757 KGS/sq. Meter)

Storage:

When storing your stage system, be sure to heed the arrows on the bottom of the platforms. This is to ensure that the panel interlocking devices are not damaged.



Recommended platform



Important Safety Instructions:

- Read and follow all instructions 1.)
- 2.) Do not exceed the maximum weight capacity
- 3.) Do not vertically couple more than 2 risers
- 4.) Completely secure all fasteners
- 5.) Assemble and use only on a flat and level surface

ISE2X1X30

ISE2X1X40

ISE2X1X60

30cm High

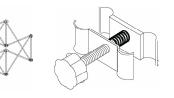
40cm High

60cm High

Meet the Components:

Putting together your IntelliStage system was designed to be simple enough for anyone to do. Consequently, the number of components you will encounter in the assembly process is limited. Nonetheless, let's take a moment for a little meet and greet...



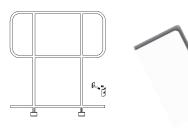


A.) Platform

.) Platform

B.) Riser

(ISSJ) C.) Riser Clamp



E.) Guard Rail and Hardware

F.) Hex Key

A.) Platform

Durable, modular stage surface - supports up to 185 lbs./sq. ft. (900kg/sq. meter).

B.) Riser

Supports platform surface - available in 8", 16", 24" and 32" (20, 30, 40 & 60 cm.) heights.

C.) Riser Clamp (ISSJ)

Provides support in situations where you would like to secure risers of different heights. Device is also used to secure steps to each other, as well as to platform risers.

D.) Chair Stops

Chair stops prevent chair legs from slipping off the top of a stage or between platforms of different heights.

E.) Guard Rail and Hardware

Guard rails are an optional add on to any stage or step system that provides an additional measure of safety for performers. Corner bracket hardware (IS2CMB) is sold separately.

D.) Chair Stops

F.) Hex Key

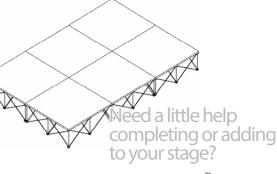
Probably the only tool other than a screwdriver you'll need to put your stage system together.

Accessories

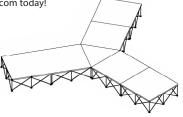
ISSJ	4 pack of Connecting Hardware for various heights of stages & steps
ISREK	4 pack of Riser Extension hardware
IS6LEGX10	10 pack of Drum Riser legs
IS10RF	10 pack of self adhesive rubber feet to aid with slipper surfaces/ground
	4 Corner



ISRK Replacement parts kit 4 Platform to Platform Locking Mechanisms 4 Corner Locking Posts 4 Coupling Posts 16 Riser Pins 4 Riser Feet 4 Hex Keys



Our online IntelliStage[™] software tool helps ensure you get all the platforms, risers, skirting and other accessories you need to complete your stage just the way you want it. Our software is also multi-lingual and supports several different languages! If you need a little help creating your perfect stage - don't delay, log onto www.IntelliStage.com today!



Sizes & Configurations (U.S.)

Platforms

Square Platforms		
ISP3X3CD	3' X 3' Carpet Finish Platforms	
	(2 pcs per master pack)	
ISP3X3TD	3'X 3'Tuffcoat Finish Platforms	
	(2 pcs per master pack)	
ISP3X3ID	3' X 3' Industrial Finish Platforms	
	(2 pcs per master pack)	
ISP4X4CD	4' X 4' Carpet Finish Platforms	
	(2 pcs per master pack)	
ISP4X4TD	4' X 4' Tuffcoat Finish Platforms	
	(2 pcs per master pack)	
ISP4X4ID	4' X 4' Industrial Finish Platforms	
	(2 pcs per master pack)	
Folding Platforms		

Folding Platforms		
ISPF4X4C	4' X 4' Carpet Folding Platform	
ISPF4X4T	4' X 4' Tuffcoat Folding Platform	
ISPF4X4I	4' X 4' Industrial Folding Platform	

Triangle Platforms

ISTPC3	3' Carpeted Triangle Platform
ISTPT3	3'Tuffcoat Triangle Platform
ISTPI3	3' Industrial Triangle Platform
ISTPC4	4' Carpeted Triangle Platform
ISTPT4	4' Tuffcoat Triangle Platform
ISTPI4	4' Industrial Triangle Platform

Quarter Round Platforms

ISQRPC3	3' Carpeted Quarter Round Platform
ISQRPT3	3'Tuffcoat Quarter Round Platform
ISQRP13	3' Industrial Quarter Round Platform
ISQRPC4	4' Carpeted Quarter Round Platform
ISQRPT4	4'Tuffcoat Quarter Round Platform
ISQRPI4	4' Industrial Quarter Round Platform

Step Platforms

ISSTEPC	3'X 1'Carpeted Step Platform
ISSTEPT	3'X 1'Tuffcoat Step Platform
ISSTEPI	3'X 1'Industrial Step Platform

Risers

Risers for 4'X 4' PlatformsIS4X4X88" High RiserIS4X4X1616" High RiserIS4X4X2424" High RiserIS4X4X3232" High Riser

Risers for 3'X 3' Platforms IS3X3X8 8" High Riser IS3X3X16 16" High Riser IS3X3X24 24" High Riser IS3X3X32 32" High Riser

Risers for 4'1	riangle Platforms
IST4X8	8" High Riser
IST4X16	16" High Riser
IST4X24	24" High Riser
IST4X32	32" High Riser

Risers for 3'Triangle Platforms IST3X8 8" High Riser IST3X16 16" High Riser IST3X24 24" High Riser IST3X32 32" High Riser

Risers for 4'Quarter Round Platforms ISQR4X8 8" High Riser ISQR4X16 16" High Riser ISQR4X24 24" High Riser ISQR4X23 32" High Riser

Risers for 3'Quarter Round Platforms ISQR3X8 8" High Riser ISQR3X16 16" High Riser ISQR3X24 24" High Riser ISQR3X32 32" High Riser

Risers for Step PlatformsISSTEP88" High RiserISSTEP1616" High RiserISSTEP2424" High Riser

Guard Rails

IS4X4GRPD	Guard Rail for 4' X 4' platforms
	(2 pcs per master pack)
IS3X3GRPD	Guard Rail for 3'X 3' platforms
	(2 pcs per master pack)
ISSTEPGRPD	Guard Rail for step platforms
	(2 pcs per master pack)

Guard Rail Hardware

 IS2CMB
 2 pack of Guard Rail Corner Mounting Brackets

 IS2SMB
 2 pack of Guard Rail Side Mounting Brackets

 IS10MS
 10 pack of Guard Rail to platform Mounting Screws

Chair St

Skirts

ISSK4X32

 IS4CSTOP
 4' Descending Chair Stop - For use between platforms.

 IS4CSTOP2
 4' Ascending Chair Stop - For use on top platforms.

 IS3CSTOP
 3' Descending Chair Stop - For use between platforms.

 IS3CSTOP
 3' Ascending Chair Stop - For use on top platform.

Transportation Systems

 ISC6X4X4C
 Flight Case for 6 pcs. of 4'X 4' platforms with matching risers & front access door

 ISC6X3X3C
 Flight Case for 6 pcs. of 3'X 3' platforms with matching risers

 ISX4X4C
 Caster Board for 24 pcs. of 4'X 4' platforms

 ISX3XB
 Caster Board for 24 pcs. of 3'X 3' platforms

 ISX4X4C
 Accessory Case for 12 risers and skirts

 ISX3XAC
 Accessory Case for 18 risers and skirts

4' wide, 32" long Black Skirt

ISSK4X8 4' wide, 8" long Black Skirt ISSK4X16 4' wide, 16" long Black Skirt ISSK4X24 4' wide, 24" long Black Skirt

Assembly 101: Securing Platforms 2 Risers

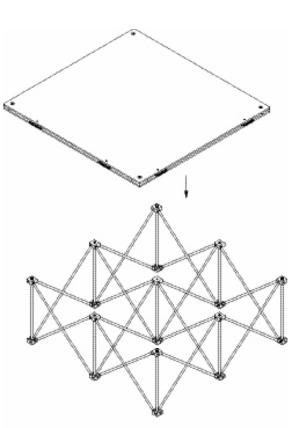
Getting your stage system up and running has never been easier than this. You are literally minutes away from having a sturdy, professional presentation platform.

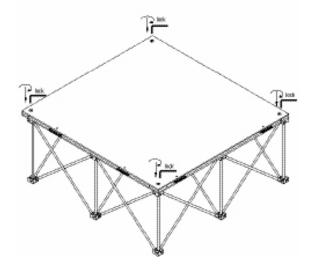
- Unpack your platform and risers.
- Expand riser completely
- Properly align platform and place onto riser. Verify that all riser to platform connection points and corner locking mechanisms are properly aligned in their platform hole.
- Lock platform to riser by turning the corner locking screws clockwise with the included hex key until tightly secured.
- To assemble steps, follow the same proceedure.



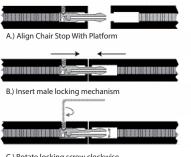
Note: You'll find your hex key in the foam key holder in the groove next to the platform locking mechanism indicated by the arrow on the



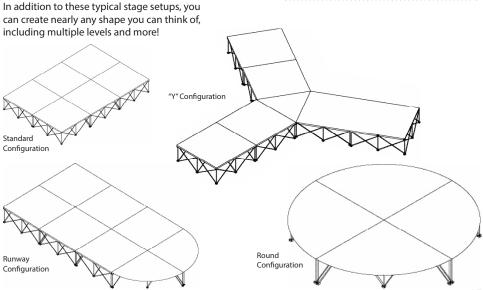




Ascending Chair Stop Descending Chair Stop A Close-Up Look:



C.) Rotate locking screw clockwise



Chair Stop Installation

stage before beginning the next steps.

To install chair stops completely set up your

• First familiarize yourself with your chair stop. There are two types of chair stops: Ascending (for use on top platforms) and Descending (for use between platforms).

• Orientate your chair stop "right side up" (hex screw should be on top) and align with your

• Using a hex key secure the chair stop to the platform by turning the locking mechanism

Note: You may have to remove platform to

platform locking mechanisms to complete your configuration. Locking mechanisms unscrew and slide out of platforms

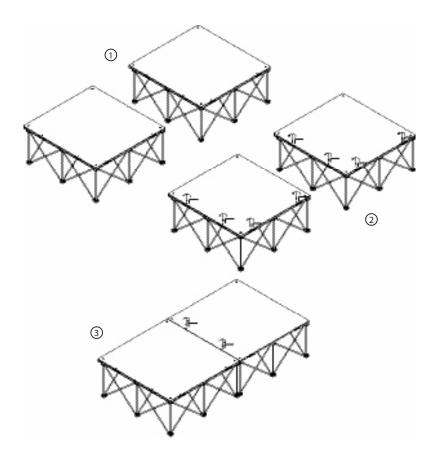
With your IntelliStage system, the configuration

possibiliies are endless - your boundries are only safety limitations and your imagination.

platform or step.

clockwise until tight.

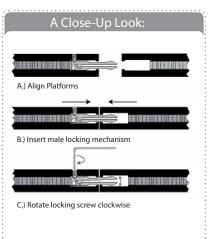
Typical Stage Configurations



Securing Platforms To Platforms

IntelliStage systems feature a unique, easy to use platform inter-locking system that ensures a safe, level performance surface.

- 1.) Expand risers completely and attach platfoms as described in Assembly 101
- 2.) (A) Align platforms and make sure that the platform interlocking devices are in the closed position
- 3.) (B) Insert male locking mechanism into groove on opposite platform. (C) Rotate locking screw clockwise. Repeat until your stage system is complete.



Guard Rail Assembly 101

Completely set up your stage with drilled guard rail platforms before beginning the next steps.

- 1.) Align guard rail with holes and slide rail onto platform.
- 2.) Secure guard rail with bolt and large hex key as shown.

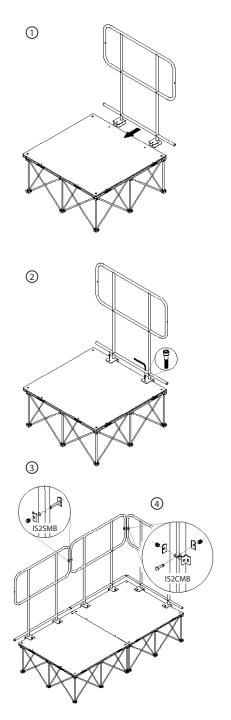
Secure all guard rails to platforms before proceeding.

- Couple side guard rails together with IS2SMB (included w/rail packages) hardware and a small hex key.
- Where applicable couple corner guard rails together with IS2CMB hardware (sold separately) and a small hex key.

To assemble steps, follow the same proceedure.

Note: Do not use guard rails on folding platforms.

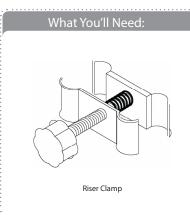


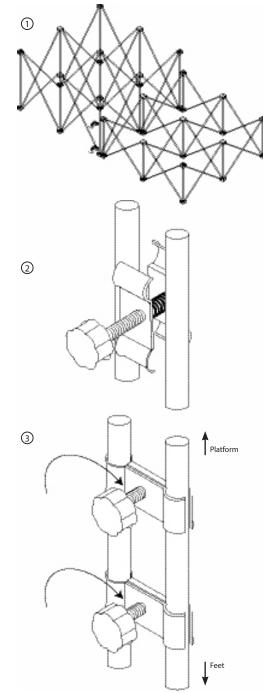


Securing Steps or Risers of Different Heights (ISSJ)

When designing a custom stage configuration, you may encounter situations where you would like to use risers of different heights. Because the platform inter-locking mechanism will not work in this scenario, we've designed an alternate method that provides the same level of security. This is the same proceedure that you would use when securing steps both to each other and to the stage risers.

- 1.) Expand and align risers. Mount stage platforms as described in Assembly 101.
- 2.) If necessary, loosen clamp by turning knob counter-clockwise. Insert clamp between riser and rotate entire clamp in either direction until aligned properly (see figure 3).
- 3.) Secure riser clamps by turning knob clockwise.
- 4.) To secure a single platform or step use a minimum of one package ISSJ hardware (4pk). Use 2 ISSJs per platform corner (see figures 1 and 3) and secure a minimum of 2 of the platforms adjoining corners.



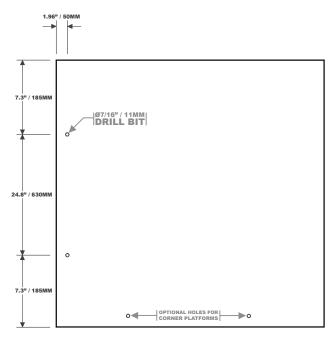


2X1M TEMPLATE

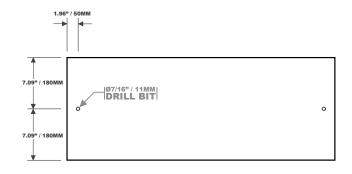
Notes

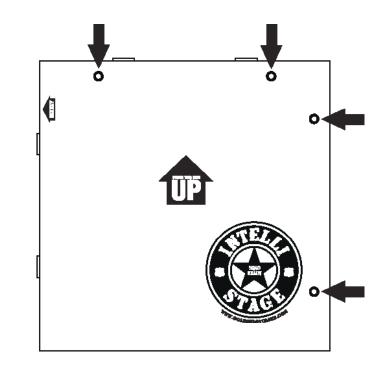
1.96" / 50MM 7.3" / 185MM 07/16" / 11MM ۰× 24.8" / 630MM 0 14.6" / 370MM 0 24.8" / 630MM 0 7.3" / 185MM ______ 50MM 0 0 7.3" / 185MM -24.8" / 630MM--

1X1M TEMPLATE



EURO STEP TEMPLATE





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Prepping for Guard Rails

IntelliStage platforms and steps must be drilled to accomodate guard rails. Newer platforms have marked guide holes indicating where to drill. Older platforms must be marked using a template before drilling can occur. Templates are located on pages 10-13.

- If your platform does not have marked guide holes as indicated by the black arrows in the above illustration, use the appropriate template (pgs 10-13) and mark the drilling locations as needed.
- Drill through the platform with a 7/16" or 11mm drill bit. Make sure to keep the drill perpendicular to the platform while drilling.

Note: Only drill the required holes for your platform configuration. Do not use guard rails on folding platforms.

What You'll Need:



Hole Templates (pgs 10-13)



Ruler & Writing Instrument



4'X4'TEMPLATE

3'X3'TEMPLATE 1.96" / 50MM 1.96" / 50MM 7.3" / 185MM 13.3" / 337.5MM 07/16" / 11MM o 0 21.4" / 544MM 21.4" / 544MM 0 7 0 7.3" / 185MM 13.3" / 337.5MM " / 185MM **OPTIONAL HOLES FOR** 0 CORNERORATEOR CORNER PLATFORMS **US STEP TEMPLATE**

