

Theatre Safety

Stage Guard Net



Prevent accidental falls from the theatre stage to the floor below with an impact absorbing barrier net drawn across the entire width of the stage.

Deployed and secured in less than a minute, the waist high and highly visible Stage Guard Net will not only provide a vertical barrier for personnel safety but it is strong enough to stop run-away equipment and props.

Stage Guard Net consists of industrial grade two inch mesh netting with a 3 inch web border and bottom corner ties. The 42 inch high net is suspended from 3/8 inch Dyneema rope and tensioned with cam straps.

Because Stage Guard Net is a suspended system, it does not leave a footprint on the stage floor. The barrier net system including hardware is easily installed using standard hand tools. Stage Guard Net attaches to four anchor points on each side of the stage. When not in use, the net is retracted and compactly stowed.



An InCord Stage Guard Net Safety System will:

- Create a safety barrier across the stage opening.
- Safely absorb impact of walking or rolling accidents.
- Extend across the entire width of the stage.
- Be highly visible yet not a visual block.
- Deploy and retract easily, storing compactly.

Netting Specifications

Type..... M-1250-05 Raschel Knotless Netting
Fiber High Tenacity, Polypropylene (HTPP)
Cord Diameter 1/8 inch (3 mm)
Mesh Size..... 2 inch (50 mm) square opening
Color Yellow (-05)
Mesh Break 280 lbf (1.25 kN)
Dynamic Test 3150 ft-lb (4270 N-m)
ANSI A10.11 test method, 350 lb test weight dropped 9 ft into 17x24 ft bordered net without deformation.



Rope Specifications

Type..... Dyneema/Spectra
Diameter 3/8 inch (9 mm)
Fiber Braided Twelve Strand
Min. Strength 14,000 lb (6300 kg)



InCord Stage Guard Net restrains walking, running, rolling and tip-over hazards within the stage floor.

InCord safety netting systems are custom fabricated for each installation.

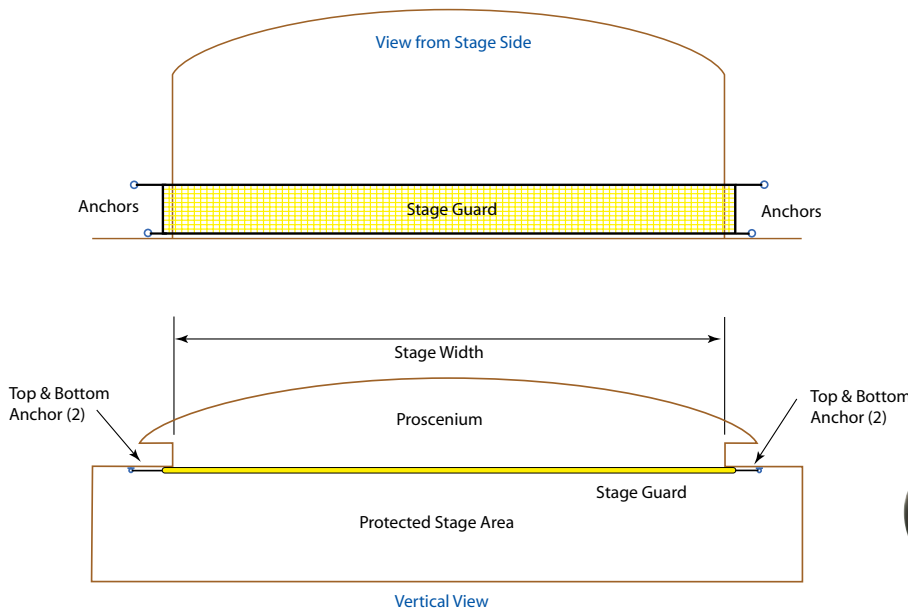
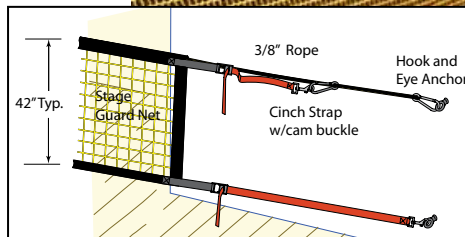
The importance of accurately measuring the area to be protected will assure that the final product will fit and work as intended.

InCord personnel may be contracted to site inspect and measure your stage with full turnkey installation available. Contact InCord for additional information.



UNC Chapel Hill Installation
Courtesy of Theatre Consultants Collaborative, LLC

When measuring the proscenium for safety netting, please provide as much measured information as possible including an overall layout sketch and photos including details that may help in determining placement of the system anchors.



Measurement and System Checklist

1. Proscenium width (stage dimensions) measured across the floor area to be protected.
2. Determine the desired height of the Safety Net. The standard panel height is 42 inch.
3. Determine the location and type of anchor mounting surface; wood, concrete or steel.
4. InCord will determine the net length, anchors and fasteners for the system.



Call InCord for all your netting needs at 1-800-596-1066



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