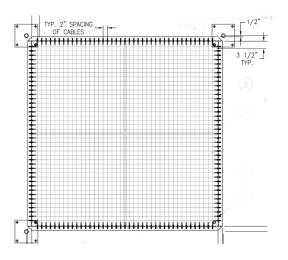


# **Wire Tension Grid**

### DEPENDABLE

- 5/16-24 Threaded stud swagged fittings
- Weaved 1/8" galvanized steel aircraft cables two inches on center to form a grid
- Welded C-Channel steel frame assembly designed to support loads
- Grid hanger pipe designed to support 500 lbs live load
- Cross tubes provide intermediate support below the wire tension grid to maintain compression frame
- On site sub frame construction is not required; grid modules bolt to hangers for rapid installation or removal



### APPLICATIONS

- For use in all venues providing safe and convenient access to stage lighting positions.
- Used with thrust stages, black box theatres, flexible space theaters, over-audience (front of house) lighting, arenas and as a catwalk surface

## FEATURES

- Walking surface to easily access lighting equipment without needing fall protection
- Access hard to reach areas without the use of ladders, lifts or hanging over railings
- Custom shapes and sizes available up to 8 x 8 without intermediate supports
- Catwalk System

# ACCESSORIES

- Texas Scenic Company brackets to attach adjustable hand rails
- Protective sleeves to pass cable chain hoist hooks, or equipment through the mesh.

#### **SPECIFICATIONS**

Load Capacity	20 Pounds per square foot, or a concentrated load of 350 pounds
Deflection	No more than two inches under a concentrated load of 250 pounds
Compression	Maximum frame compression on any member: 5000 pounds



8053 POTRANCO ROAD | SAN ANTONIO, TX 78251 210-684-0091 | WWW.TEXASSCENIC.COM

# **Wire Tension Grid**

