

# RSIC-WHI SOUND ISOLATION CLIP

## RSIC-WHI INSTALALTION GUIDE

# RSIC-WHI

## WIRE HANGER ISOLATOR



PAC International, LLC. Tel: (866) 774-2100 Technical: (866) 649-2710 Web Site: [www.pac-intl.com](http://www.pac-intl.com)

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### RSIC-WHI- Isolator Spacing and load:

- **Maximum Acoustical Design Load:**
- **15 to 30 Lb Blue**
- **25 to 50 Lb Brown**
- **35 to 70 Lb Green**
- **50 to 100 Lb Red**
- **72 to 145 lb White**
- **110 to 220 Lb Yellow**

**Maximum Spacing allowed: 48" x 48" oc.**

### • **Ceilings:**

- Resilient Sound Isolation Clip (RSIC-WHI) shall be 48 inches by 48 inches on center maximum.
- Fasten the Resilient Sound Isolation Clip (RSIC-WHI) to the hanger wire between the structure and the finish layer.
- Locate the first and last row of RSIC-WHI clips within 8 inches from the wall.
- Min. 12 Ga annealed hanger wire tied through the existing wire loop of the RSIC-WHI clip.
- When using tie wire attached to the RSIC-WHI clip to hang a drywall grid ceiling follow the installation instruction provided by the manufacturer of the grid ceiling system.
- At wall intersection(Optional) add RSIC Perimeter tape behind wall angle or between gypsum board ceiling and wall intersection.

### **General Information:**

- Resilient Sound Isolation Clip (RSIC-WHI) ceiling system shall not carry heavy loads such as plumbing, or HVAC duct unless specifically engineered.
- Seal all potential air leaks with non-hardening acoustical caulking to achieve best noise control results. Use fire rated sealant where required

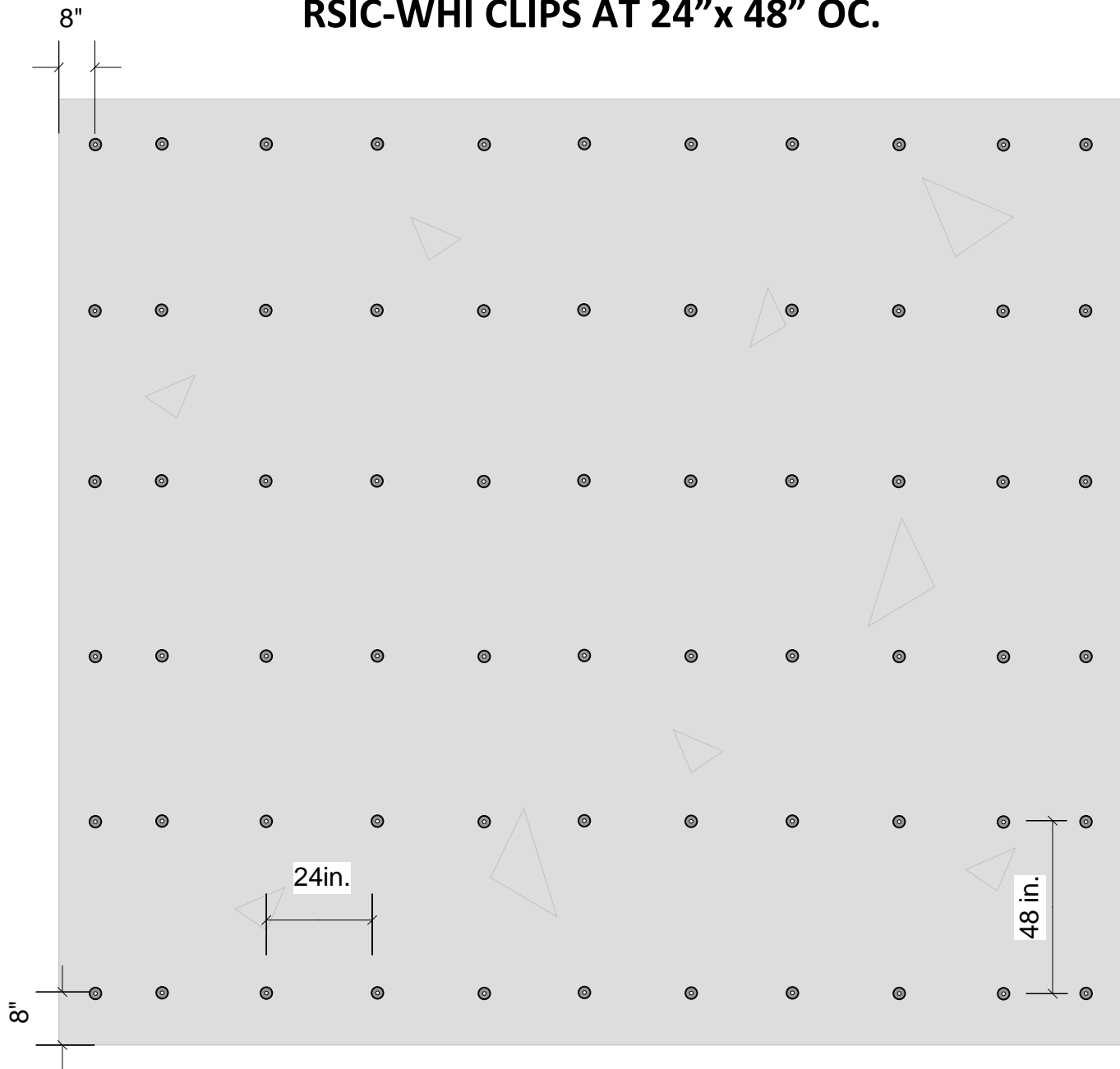
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APPLICATION RECOMMENDATIONS FOR  
CEILINGS, WOOD, STEEL, or CONCRETE.

INSTALLING RESILIENT SOUND ISOLATION CLIPS (RSIC-WHI)

### RSIC-WHI CLIPS AT 24" x 48" OC.



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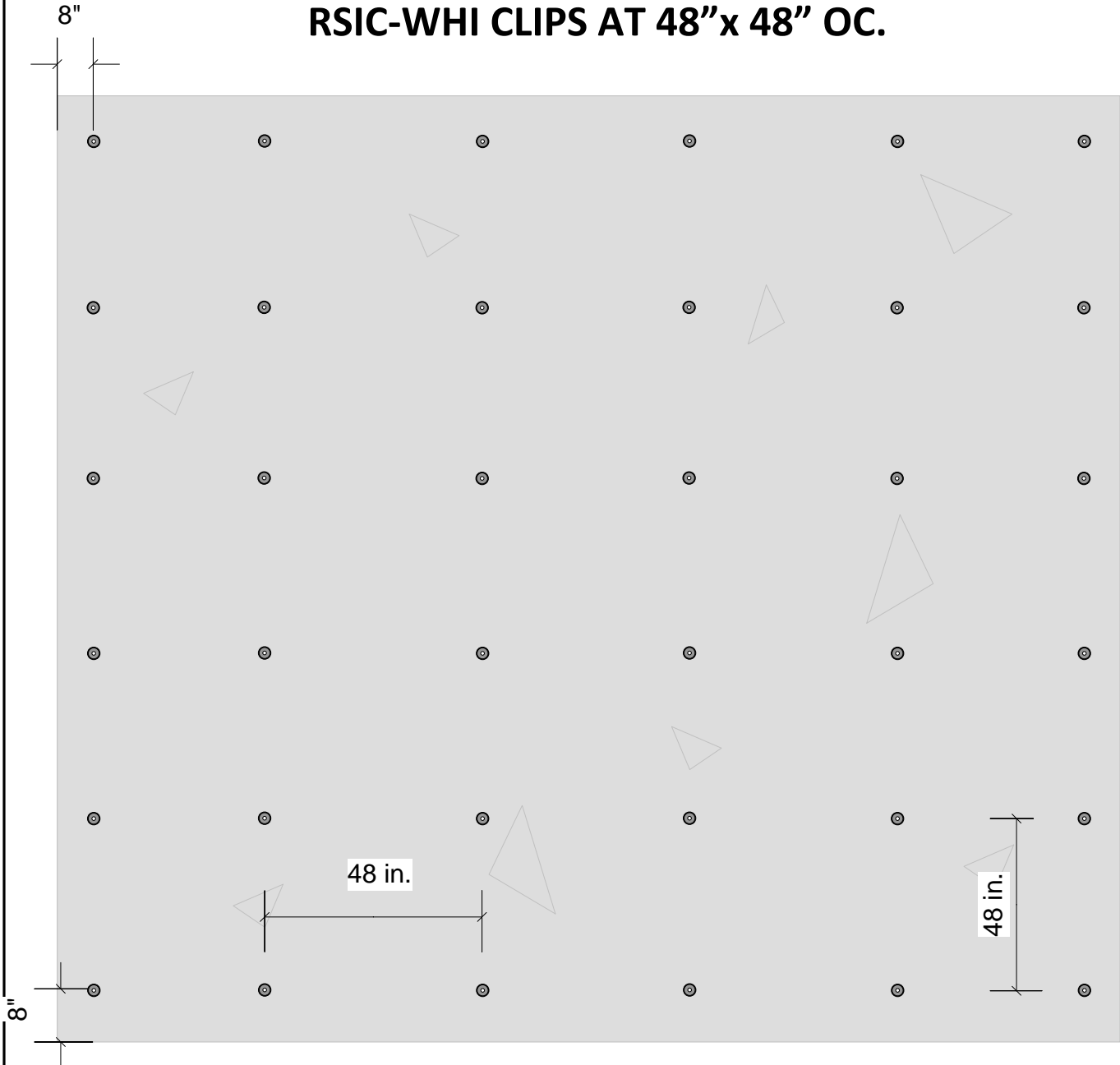
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