



Submittal Form



RC-2 Resilient Sound Channel

Product Benefits

Phillips RC-2 Resilient Sound Channels (Furring Channel) are fabricated from galvanized steel with expanded metal legs that provide resiliency to decrease sound transmission through wall partitions and ceilings/floors. Phillips RC-2 features many benefits:

- Minimum G-40 coating providing the finest rust protection
- 25 gauge galvanized steel
- Knurled for positive screw location and to eliminate wandering
- 1" spaced holes in the leg flanges to facilitate fastening to framing members
- Works great to prevent ridging and cracking in ceilings
- Span up to 32" o.c. when RC-2 is spaced 16" o.c.
- Lab certified test results available upon request
- Use up to 2 layers of 5/8" wallboard for ceiling applications

Certification

Phillips RC-2 Resilient Sound Channels meet or exceed ASTM C 645 Standard Specification for Nonstructural Steel Framing Members.

Limitations

Spacing of RC-2 resilient sound channel (furring channel) should not exceed 16" o.c. with a span of 32" o.c. (24" spacing when span is 16" o.c.).

Storage

Avoid bending or other damage and store in a dry place protected from moisture.

Installation Recommendations

Phillips recommends installation in accordance with applicable ASTM standards and using prevalent industry standards. Reference materials include ASTM C 754, Gypsum Association GA-216, Gypsum Association GA-600 and Phillips Manufacturing's website (www.phillipsmfg.com).

Submittal Approvals:

Job Name: _____

Contractor: _____ Date: _____

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