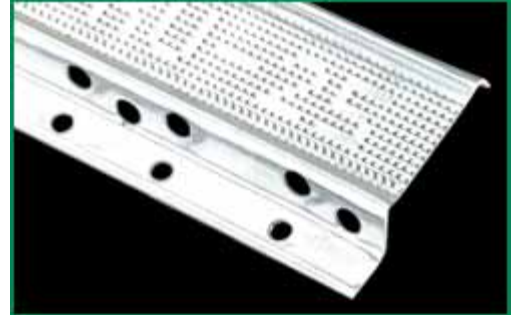


RC-1 Resilient Sound Channel

Product Benefits

Phillips RC-1 Resilient Sound Channels (Furring Channel) are fabricated from galvanized steel and designed to decrease sound transmission through wall partitions and ceilings/floors. Phillips offers two types of RC-1 resilient sound channels: RC-1 Tru 25[®] and RC-1 Standard Duty and Weath-Ex[®]. Phillips RC-1 is manufactured to exacting specifications for a strong, durable sound barrier. Additional benefits include:

- RC-1 Standard Duty has a minimum design thickness of .018"
- RC-1 Tru 25[®] has a minimum design thickness of .021"
- Deeply knurled for positive screw placement and to eliminate wandering
- Works great to prevent ridging and cracking in ceilings
- Lab certified test results available upon request
- Use up to 2 layers of 5/8" wallboard for ceiling applications

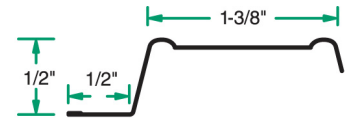


Certification

Phillips RC-1 Resilient Sound Channels meet or exceed ASTM C 645 Standard Specification for Nonstructural Steel Framing Members.

Spacing Guidelines

Spacing of RC-1 resilient sound channel (furring channel) should not exceed 24" o.c. (16" o.c. if span is 24" o.c.).



Drawing not to scale

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).

Made in the U.S.A.

Phillips is proud that all our beads, trims and accessories, including Phillips RC-1 Resilient Sound Channels (Furring Channel), are made in the United States of America.

Submittal Approvals:

Job Name: _____

Contractor: _____ **Date:** _____

The information and recommendations contained herein are, to the best of Phillips Manufacturing Company's knowledge and belief, accurate and reliable as of the date issued. Phillips Manufacturing Company has no control over the conditions of handling and use, and makes no warranty regarding the results obtained from the use of this data. The information and recommendations are offered for the user's consideration and examination, and it is the user's responsibility to determine that they are suitable and complete for its particular use. Phillips reserves the right to make alterations and amendments to the detailed specifications at its discretion. Phillips disclaims responsibility for all actions, proceedings, liabilities, claims, damages, cost, losses, and expenses in relation to, or arising out of, incorrect utilization of this information.

