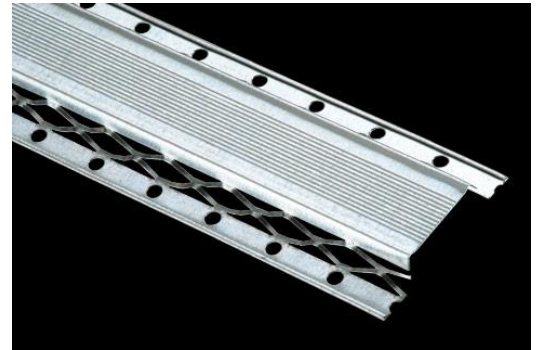


## RC-2 Resilient Sound Channel

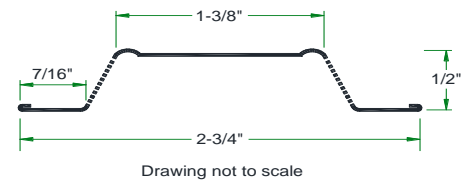
Resilient channel is a highly effective and low cost method of reducing the transmission of airborne sound through walls and ceilings. By separating the drywall from the studs, the channel minimizes the direct path by which sound travels through the framing. RC-2 is used as cross furring members for resilient attachment of gypsum wallboard or lath on ceilings or partitions. Install horizontally at 24" o.c. for walls. For ceilings where joists are 16" o.c. the RC has a max of 24" o.c. Where joists are 24" o.c. the RC has a max of 16" o.c. When the RC or the gypboard is supporting insulation the max spread is 12" o.c. Easily attached with 1-1/4" screws through pre-punched holes. RC-2 has hemmed edges and two-legs for greater versatility. Flange to joist or wall attachment is with one screw alternating flanges. Channel depth is 1/2" and is easily attached with screws through pre-punched holes.



### Product Data and Ordering Information

Material: 25 gauge, G40 galvanized coating  
Part Number: RC225HDG

Length	Pieces Per Bundle	Bundles Per Pallet	Feet Per Bundle
10'	40	42	400
12'	40	42	440



All Phillips products are made in the U.S.A.

### ASTM and Code Standards

All Phillips resilient channels meet or exceed the following ASTM standards:

- ASTM C 645 Standard Specification for Nonstructural Steel Framing Members
- ASTM A653 Standard Specification for Steel Sheet, Zinc-Coated (Galvanized) or Zinc-Iron Alloy-Coated (Galvannealed) by the Hot-Dip Process

SDS and other technical information available at [www.phillipsmfg.com](http://www.phillipsmfg.com).

### Leed Credits for Recycled Content

MR2 – The steel and vinyl used in Phillips Manufacturing products is 100% recyclable.

MR4 – Phillips Manufacturing steel and vinyl products have a minimum of:

Total recycled content:	30%
Post-consumer recycled content:	25%
Pre-consumer recycled content:	5%

### Storage

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