



PRODUCT SUBMITTAL SHEET:

RESILIENT SOUND CHANNEL (RC-1)

RESILIENT CHANNEL IS A HIGHLY EFFECTIVE, LOW COST METHOD OF REDUCING THE TRANSMISSION OF AIRBORNE SOUND THROUGH WALLS AND CEILINGS. BY SEPARATING THE DRYWALL FROM THE STUDS (WOOD OR STEEL), THE CHANNEL MINIMIZES THE DIRECT PATH BY WHICH SOUND TRAVELS THROUGH THE FRAMING.

PRODUCT PROPERTIES:

FLANGE WIDTH: 1.25 IN

WIDTH: 2 IN

HEIGHT: 0.5 IN

LENGTH: 12 FT

GAUGE: 25

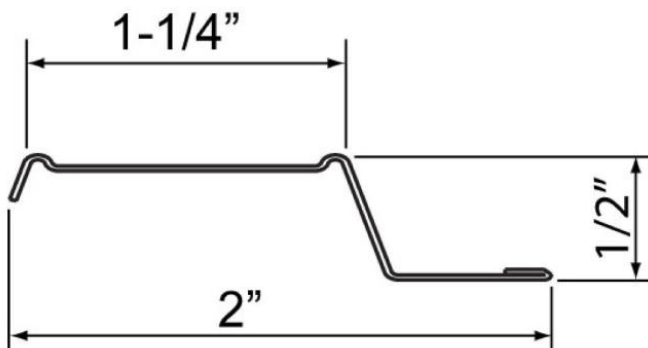
MILS: 18

DESIGN THICKNESS: 0.0188 IN (25 GAUGE)

MINIMUM THICKNESS: 0.0179 IN

YIELD STRENGTH: 33 KSI

GALVANIZED COATING: G-40



ASTM CODES AND STANDARDS:

HAMILTON DRYWALL PRODUCTS RESILIENT CHANNEL MEETS OR EXCEEDS THE FOLLOWING ASTM STANDARDS:

ASTM C645: STANDARD SPECIFICATION FOR NON-STRUCTURAL STEEL FRAMING MEMBERS

ASTM A653, A1003: STEEL COATING AND MATERIAL SPECIFICATIONS

CONTRACTOR: _____

PROJECT NAME: _____

SITE ADDRESS: _____