

PRODUCT SUBMITTAL SHEET

CORPORATE SALES

P 800.275.2279 marketing@steeler.com **ENGINEERING SERVICES** P 206.760.7100 engineering@steeler.com

Z-Members (Z Furring, Z Purlin)

DESCRIPTION

Z Furrings are fabricated in 1", 1-1/4", 1-1/2", 2", 2-1/2", 3-1/2", 4", 6", 8", 10", 12", 14" and 16" widths from 25 gauge to 10 gauge steel. The flange sizes are 1", 1-1/4", 1-1/2", 2", 2-1/2", 3", 3-1/2". Standard length 10' and special lengths are available.

MATERIALS

Z Furring section is fabricated from 25 to 10 gauge hot dipped galvanized steel conforming to ASTM A653 or equal.

COLOR CODE

Traditional 25 Gauge - Clear (No Paint) 24 Gauge - Orange 22 Gauge – Black 20D Gauge - Pink 20S Gauge - White 18 Gauge - Yellow 16 Gauge - Green 14 Gauge - Orange 12 Gauge - Red 10 Gauge - Blue

Elite 25TI Gauge - Clear/White Stripe 20TI Gauge - Clear/Red Stripe 30ED Gauge – Red and Blue 33ES Gauge - Purple 43ES Gauge - Brown 54ES Gauge – Light Blue



(ZFURRING)



(Z PURLIN)



ASTM & CODE STANDARDS

•IBC 2009/2012

AISI NASPEC 2007

 Meets or exceeds: •ASTM C955 & ASTM C645 •ASTM E119 & E90 •ASTM A370 •ASTM A1003 ASTM C1513 & C754

Please reference Steeler ICC-ES Report ESR-2054 for further information. Available for download at www.steeler.com/technicalinfo.php

MANUFACTURER CONTACT INFORMATION

Seattle Plant | 10023 MLK Jr. Way S. Seattle, WA 98178 | P: 206-725-2500

Newark Plant | 6851 Smith Ave. Newark, CA 94560 | P: 510-505-9574

STEELER LEED® INFORMATION

LEED Credit MR 2: Steeler framing products are manufactured from cold-formed steel (CFS). CFS is 100% recyclable and therefore contributes significantly to LEED Credit MR 2. The specific contribution amounts will vary depending on the project and construction decisions.

LEED Credit MR 4: Steeler framing products contain a minimum of 26% post-consumer and 7% pre-consumer recycled steel content for a minimum of 33% recyclable. Recycled content of materials contributes to LEED Credits MR 4. If notified in advance, Steeler can order steel containing higher percentages of recycled content to meet your specific project needs. Contact Steeler technical services prior to ordering so we can help support your project goals.