

# RIVERDALE MILLS CORPORATION

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## SPECIFICATION

### 12.5 gauge Welded Wire Mesh

#### Galvanized before Welding

<b>Basic Construction</b>	<b>Welded wire mesh consisting of pre-galvanized steel wires electrical resistance welded at every intersection. Low-carbon Q195 grade steel.</b>
<b>Core Wire</b>	<b>Nominal 12.5 gauge (0.099" ± 0.002") 65,000 – 85,000 psi tensile strength</b>
<b>Galvanizing</b>	<b>Zinc coating, minimum of 0.28 oz/ft<sup>2</sup></b>
<b>Dimensional Tolerance</b>	<b>-Consistent line-wire and cross-wire spacing per specification individually placed ±1/16", -Overall (sheet) length tolerance ±1/8" over 6', -Squareness to 1/4" (difference of diagonals method) over 48" material width</b>
<b>Domestic Origin</b>	<b>Certification to Federal Transit Administration "Buy America" provisions available. "Buy America" certification must be specified at time of order.</b>