Poultry Netting Specifications

- Vinyl Green Coated Hexagonal Poultry Netting Wire.
- Netting must be 16 gauge, vinyl coated over 18 gauge and galvanized before weaving hex.
- Selvage Roll Edges.
- Wire diameter: 18 gauge.
- PVC Coating Properties: Coating Thickness 0.010" 0.012" 1% (ASTM A90). Tensile Strength: 2300 PSI Minimum (ASTM D638).
- Modulus of Elasticity: 1980 PSI at 100 Strain Minimum (ASTM D 638).
- Salt Spray Resistance: 3000 hours.
- Flexibility: Mandrel bend 1/8" No cracks (ASTM D 522).
- Wire Mechanical Properties (Conform to ASTM A-641-03).
- Tensile Strength for single strand: 55,000 PSI to 60,000 PSI.
- Single strand breaking strength: 98 lbs to 107 lbs.
- Min. Avg Netting breaking strength: 110 lbs.
- Zinc per unit area of bare wire surface 0.15 oz/ft.

*** Does **NOT** have to conform to Pennsylvania Statues Title 73. Trade and Commerce Chapter 25. Steel Products Procurement Act (2013)***