

Shelving Properties

Wire Shelving Physical Properties

Materials: Grade c-1006 basic cold drawn steel wire

Tensile strength: Over 100,000 PSI (average)

Cross deck spacing: 15mm to 25mm increments

Coating: Proprietary Vinyl Chloride formula resin (PVC)

Vinyl thickness: 9-11 mm (fluidised bed process)

Mounting hardware: Components shall provide for shelving installation to drywall without requiring mounting to concealed wall structural members. Support brackets shall be required for 900mm span. (600mm recommended for areas designed for heavy use).

Coating Specifications: Closetmaid heavy duty vinyl coating won't chip or split. It is a propriety Polyvinyl Chloride Resin (PVC) with an exclusive mixture of ingredients including plasticizers, stabilizers, pigments and other additives none of which are listed as hazardous materials on OSHA 29CFR1910.1017.

Closetmaid GlideKote is an exclusive, high performance hybrid polyester that is exceptionally strong and durable. GlideKote has an addative that creates a very low coefficient of friction, adding years of performance and ease in sliding.

Closetmaid's patented plastic components are manufactured to get high performance standards and meet rigid material requirements. Nylon is specified for toughness. Hi-impact styrene is specified for rigid strength. Polypropylene is specified for consistent performance.