Material Specification – 14

POLYETHYLENE ENCASEMENT MATERIAL

1. GENERAL
   Polyethylene encasement material shall be manufactured in accordance with AWWA C105 with the following additional requirements or exceptions.

2. MATERIALS
   Polyethylene encasement shall be linear low-density polyethylene film with a minimum DFT of 8-mils.

3. COLOR
   Polyethylene encasement shall be clear (natural color).

4. INSTALLATION
   Flat tube material shall be used for pipe and fitting encasement; flat sheet material shall be used for valve encasement.

5. QUALITY CONTROL
   The Manufacturer shall furnish a written statement that the inspection and all specified tests have been completed and that results comply with the requirements of these Standards. A copy of the certification shall be provided to Denver Water, if requested.

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Polyethylene Encasement Material