

Material Specification – 14

POLYETHYLENE ENCASUREMENT 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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