



Product Description and Print Line

CenFuse HDPE 4710 Polyethylene Pipe

Material:

All CenFuse HDPE 4710 pipe is manufactured from virgin high density polyethylene resin with the cell classification of 445576C per ASTM D 3350. The material contains a minimum 2% Carbon Black as a UV inhibitor to accommodate outside storage.

Print Line:

All CenFuse HDPE 4710 is permanently indent printed with white print stating the following:

1. Identification of Centennial Plastics as the manufacturer.
2. The appropriate SDR, SIDR and/or CTS designation and nominal diameter.
3. Product trade name.
4. All relevant ASTM standards to which CenFuse is manufactured.
5. Relevant NSF and AWWA standards.
6. Manufacturing dates using the Julian calendar.
7. Incremental footage marking every two feet.
8. Design temperature rating.
9. Production shift designation.
10. Identification of PE 4710 high density resin.

Recommended Usage:

CenFuse HDPE 4710 is recommended for use as the piping material for all potable water mains and service lines.

Connections:

CenFuse HDPE 4710 is manufactured to accommodate heat fusion.

CenFuse may be heat fused either by butt fusion, socket fusion or electrofusion with any HDPE 3608/4710 fittings, provided the fittings and the pipe have the identical SDR. Any mechanical fittings manufactured to the appropriate SDR may be used.

Handling:

Any handling of the pipe shall avoid contact with sharp edged objects. If stored outside for long periods of time, the pipe should be covered with a UV resistant tarp or cover. If the wall of the pipe is penetrated by more than 10% of its thickness, the damaged pipe should be cut out, disposed of and replaced.

Centennial Plastics is an ISO 9001 certified company.

CENTENNIAL PLASTICS, INC.

Quality and Service that Soars!

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