

PRODUCT DATA SHEET

TUBES

www.genpore.com
1-800-654-4391

SUPERIOR TECHNOLOGY

As a leader in porous plastics, GenPore[®] has top quality diffuser, aeration, and filtration tubes.

PORE SIZE: 10-200 MICRON

These tubes are made from UHMW Polyethylene, PE co-polymers, or Polypropylene with an average pore size from 10-200 microns.

Standard hydrophobic and hydrophilic formulations are available to accommodate your needs.

DURABLE

Our porous tubes are strong at various wall thicknesses with the ability to withstand high levels of pressure. Also the plastic material is resistant to many chemicals and a wide range of temperatures.

REGULAR POROSITY

Our specialized manufacturing processes allow us to maintain a homogeneous pore structure throughout the tube. This provides you with greater consistency in your application.



BROAD CAPABILITIES

We have the capability of making tubes up to 8 feet in length with both thick and thin wall thicknesses. Tube ODs range up to 30" and down to .250".

SIZE AVAILABILITY

If our standard sizes do not meet your needs, custom sizes can be ordered. Your custom size prototype samples will be available in 2-3 weeks. Production tooling will be built 6 weeks after prototype approval, with parts to follow.

For more information, contact us at 1-800-654-4391 or sales@genpore.com

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