

3.5" Bio-Rings



Physical Properties	
Nominal Size in.	3½
Weight lb/ft ³	2.75
Surface Area ft ² /ft ³	32
Void Fraction %	95

SPECIFICATIONS

Materials

Plastic Jaeger Bio-Rings® are manufactured in weighted or un-weighted polypropylene to give a specific gravity greater than 1.0 or less than 1.0, depending on the application.

Packaging

Standard - packaging in 10 ft; corrugated cardboard cartons. Plastic bags are available on request.

APPLICATIONS

- Extended surface Jaeger Bio-Rings® are used for aerobic or anaerobic biological treatment of wastewater.
- Aerobic trickling filters at sewage treatment plants capacity and efficiency by replacement of existing rock beds and other inefficient media with the Bio-Rings®.
- Anaerobic treatment in a submerged filter can generate methane gas, which is a complementary byproduct in an energy-hungry environment.
- Gas phase bio-filter.

