

3.5" Bio-Rings



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.

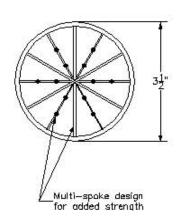
Packaging

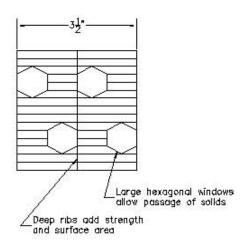
Standard - packaging in 10 ft; corrugated cardboard cartons. Plastic bags are available on request.

Physical Properties	
Nominal Size in.	31/2
Weight lb/ft ³	2.75
Surface Area ft²/ft³	32
Void Fraction %	95

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 energyhungry environment.
- · Gas phase bio-filter.





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