

Dual Tube™ Products

Extruded Adjacent Tubing

Overview-

Dual Tube™ is a superior, easy handling fluoropolymer tubing used for water monitoring and other critical fluid management applications. It is produced as a single unit of two independent tubes of similar or variable sizes that stay together until separation is required.

Our Dual Tube™ is supplied in smooth, tangle-free, and extra long continuous lengths which are tough, durable, highly chemical resistance so that sample properties cannot be affected.

Long-term exposure to contaminants will not impair its performance, and it is simple to clean and reuse. Samples obtained remain pure and free of mineral and organic sediments. Our Dual Tube™ can be manufactured from FEP and polyethylene (PE) in a variety of configurations.

Once separated, the surface of each tube is smooth and contains no flaws, flat spots, ridges, or other defects that can interfere with sealing. Dual Tube™ can be connected or disconnected as often as required.



Zeus Dual Tube™ samples are available in long continuous lengths.

APPLICATIONS

- Water monitoring
- Critical fluid management
- Sample separation

CAPABILITIES AND SIZING

- Available in FEP and PE
- Multiple size configurations
- Colors available

KEY PROPERTIES

- Superior reliability
- Non-contaminating
- Easy to use and clean
- Chemical resistance
- Durable



CHEMICAL RESISTANCE



FLEXURAL MODULUS



WATER ABSORPTION



Dual Tube™

Supplied in a variety of ODs and IDs. Other custom sizes and combinations quoted on request.

DUAL TUBE™ MEASUREMENTS							
OD 1		ID 1		OD 2		ID 2	
in.	mm	in.	mm	in.	mm	in.	mm
1/2	12.70	3/8	9.53	1/2	12.70	3/8	9.53
3/8	9.53	1/4	6.35	1/4	6.35	1/8	3.18
1/4	3.65	1/8	3.18	1/4	6.35	1/8	3.18
1/2	12.70	3/8	9.53	3/8	9.53	1/4	6.35
1/2	12.70	3/8	9.53	1/4	6.35	1/8	3.18
3/8	9.53	1/4	6.35	3/8	9.53	1/4	6.35

