

# Paratubing for Medical Devices

Tubing that delivers consistent peel strength and dimensional stability

TekniPlex Healthcare's paratubes consistency prevent the individual tubes from separating prematurely while simultaneously eliminating the need for excessive force to peel them apart



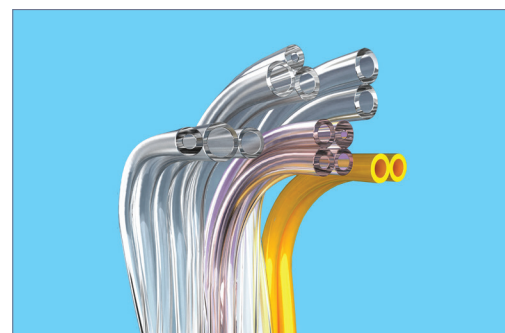
## OVERVIEW

Paratubing, also known as bonded, single-lumen tubes or peel-apart tubing, are used in medical applications where multiple lines are required to fulfill various process functions, such as the removal or delivery of fluids and gases.

Paratubing combines multiple tubes into a single structure, removing the use of clips and ties commonly used to organize them for procedures such as laparoscopic, neurovascular, and ophthalmic surgeries. Each individual tube, or path, can be peeled apart to attach to the requisite medical device to provide suction, irrigation, drug delivery or lighting.

## Product Features and Highlights

- Paratubes can be produced with up to **eight** distinct fluid paths.
- Each path can be custom-colored, textured or striped to distinguish the flow path.
- Available in standard PVC and non-phthalate PVC paratubes engineered to accommodate unique device specifications.
- Consistent peel strength between a tight tolerance range.
- Validated manufacturing process controls and inline testing ensure uniform, repeatable and consistent peel strength, as well as tight inner/outer diameter tolerancing on individual tubing lines.
- Custom designed solutions include tubing enhancements to ensure correct and secure line connection with device ports, fittings and luers.
- Custom validation services available.



For additional information, please visit:  
[tekni-plex.com/healthcare](https://tekni-plex.com/healthcare)