

In Vitro Diagnostics Packaging

Top Considerations for Getting Started

The In Vitro Diagnostics industry is quickly evolving and diverse. As a result, selecting the right packaging for your diagnostic can be challenging. To help you get started, we've put together a simple checklist of considerations.

Overall Project Timeline
Start: End:
☐ Tip: Set expectations up front. ☐ Tip: Involve supplier as early as possible.
Material Selection
Barrier requirements:
Distribution & temperature considerations (i.e., cold chain):
Total pack out (Are other components shipping with your product?):
Sustainability considerations:
☐ Is product shipped sterile? ☐ Yes ☐ No Sterilization modality:
Graphics & Printing
Labeling requirements:
☐ Is printing required? ☐ Yes ☐ No What color(s) are needed?
What are the minimum and maximum number of colors needed?
☐ Is gradient coloring needed? ☐ Yes ☐ No
Sample quantities needed: Projected annual volumes:
Price targets:
Die-cut tolerance considerations (if applicable):
Quality Control Needs
What items will be critical to quality? (i.e., critical dimensions, seal strength, others)
Notes for Manufacturing