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Whether you're making the switch to paper packaging for the first time, expanding the product SKUs you want to protect with paper, or switching to a new paper application, this guide will walk through important considerations and steps to effectively implement paper in your operation to:



Protect against damage



Increase packing productivity and throughput speeds



Reduce system downtime



Boost sustainability efforts





Identify Your Goals and Pressure Points

Identify the reasons why you're making the switch. Are you feeling pressure from inside your organization to improve your sustainability scorecard? Are your customers reaching out with complaints or requests for recyclable packaging? Here are some common goals and pressure points for companies today.





Increase Sustainability

For brands looking to make responsible choices in packaging material, <u>paper remains a top pick</u> for being recyclable as well as being made from renewable resources. If sustainability is a top concern for you, it's important to get perspective on what's driving the demand. It could be:

Internal pressure to improve corporate sustainability practices from:

Company leadership

Investors

Marketing and sales

External pressure from customers who prefer:

Companies that show a commitment to sustainability

Packaging materials that are **easy to recycle** or made with recycled materials

Did You Know? Not all paper is created equal.

Sealed Air the only paper solutions provider that is vertically integrated, providing continuity of quality and supply by manufacturing both the equipment and consumable material. Our paper is made from 100% recycled content and produced in our own paper mills with a 100% closed-loop water process. No resources are wasted and we are Sustainable Forestry Initiative (SFI) and Forest Stewardship Council (FSC) certified.





Improve Fulfillment Operations

Is your operation as productive and efficient as you need it to be? Are you hitting your KPI targets? Perform a fulfillment assessment to identify areas of your operation that need improvement. Rank your objectives in order and keep them in mind to ensure your switch to paper packaging solves your specific needs.

Decrease damage rates and minimize returns

If you're experiencing high damage rates (and the unhappy customers who receive those damaged products), consider the type of packing application. Depending on your product, you may need to switch to paper void fill, or switch from paper void fill to heavy-duty paper cushioning.

Pack faster and more efficiently

Slow packing speeds can be attributed to many things. If you're struggling with slow packing speeds or packers wasting material in the process, it might be time to consider semi-automated systems that keep pace with your packers and standardize how much material is being used.



Increase order throughput

Demand can increase at any moment, especially for <u>e-commerce fulfillment</u> companies. If you're stuck with a paper system that slows you down, look for on-demand paper systems with multiple programmed speeds. Automated paper systems can perform as your complexity and throughput intensifies and flex to meet your throughput targets today — even the unpredictable ones — and build your capacity for growth tomorrow.

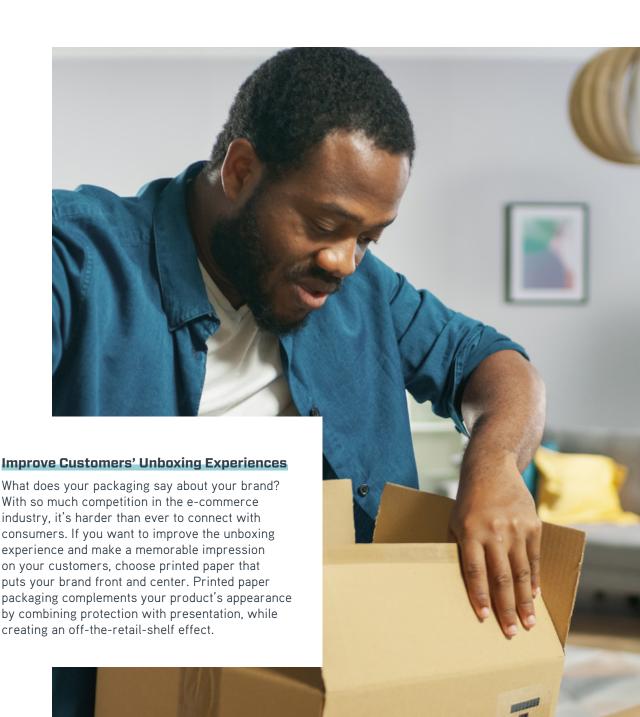
Decrease shipping costs

Would you like to reduce the dimensional weight of your box and pay less for shipping? It's time to rightsize your box and stop wasting ineffective void fill materials. Remember, not all paper is created equal. Look for paper suppliers whose materials protects against damage but require less material to perform. Using less materials also boosts your sustainability by consuming less paper.

Optimize labor resources

Labor continues to be a top concern for fulfillment operations. When selecting paper systems, ease of use and reliability are key. Hunt for on-demand paper solutions that require little to no training and make packing faster and easier for your workers. One way to optimize labor is by picking paper systems with high capacity trays that require less changeovers, meaning more production uptime. As a bonus, the more efficient your packers are, the more freedom you'll gain to relocate labor to other parts of your operation that require it.





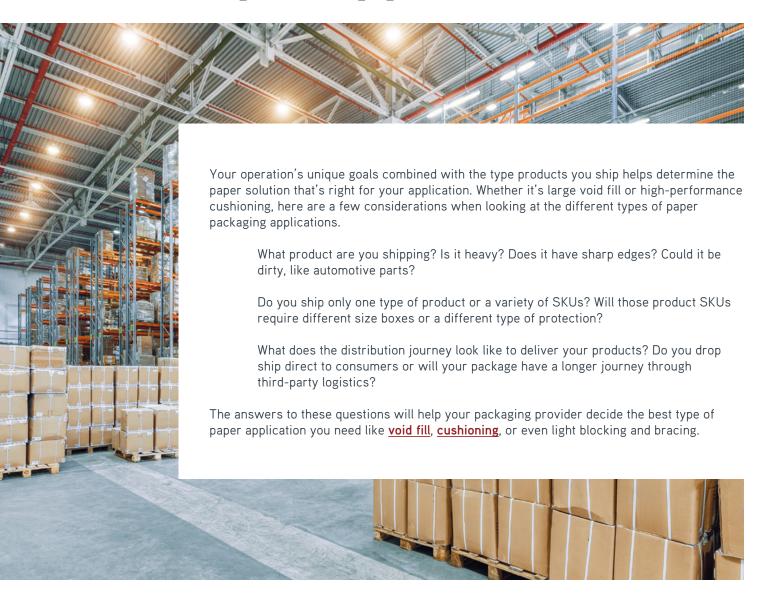
Did You Know? Online shoppers aren't ready to give up the bells and whistles that come from brick-and-mortar merchandising.

Neurological tests conducted by the University of North Carolina at Charlotte on behalf of Sealed Air showed that high-quality packaging stimulated 25% to 50% more brain activity at the parietal midline, which is the part of the brain that processes sensory inputs and is thought to store positive brand associations.





Determine Your Ideal Paper Application



Did You Know? Sealed Air's protective packaging solutions go far beyond paper or any single material.

We don't solve every problem with the same solution. Sealed Air is your comprehensive fulfillment solutions provider and your strategic partner. We can match your unique packaging needs with a <u>complete range of equipment and materials</u>. We can help you understand the trade-offs between solutions, get the speed, cost, and performance that is right for you.



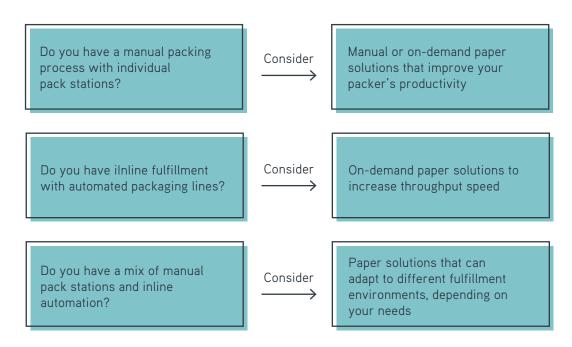


Align the Paper Solutions to Your Operation



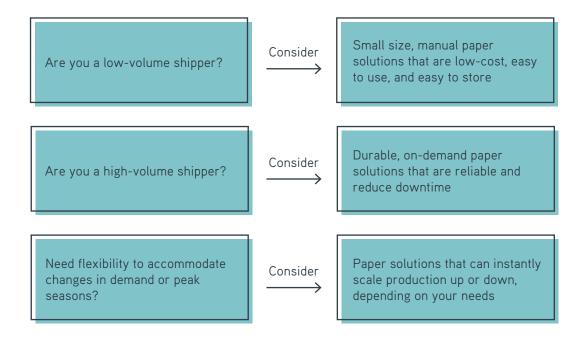
Yes, acquiring the right mix of paper solutions is crucial. But you can't neglect considering how all your equipment will work together. You need an expert who can do both — provide top performing paper solutions and will design and optimize your entire fulfillment environment. Consider the following recommendations to ensure your paper solutions are optimized for success right from the start.

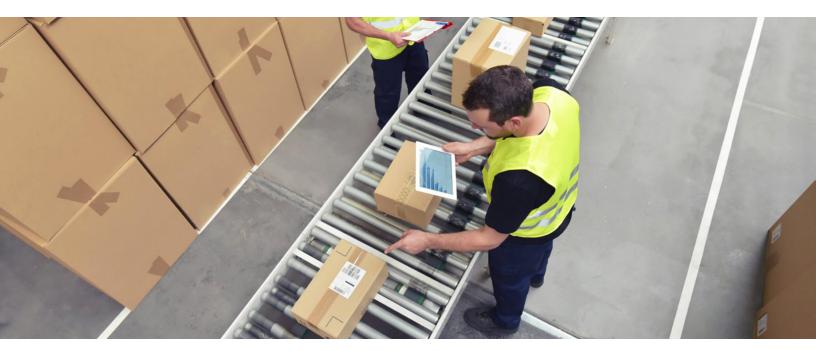
Packing Operation Setup





Operation Size and Order Throughput





Did You Know? 85% of the total cost of fulfillment is wrapped up in freight, labor, and damage.

If you're focused on lowering material costs alone, you could be overlooking potential hidden costs. Our team of <u>Fulfillment Design and Engineering Services</u> experts find and resolves hidden costs with a tailored fulfillment process that is customized to your space, products, and people.



Ask for an In-Depth Packaging Value Analysis

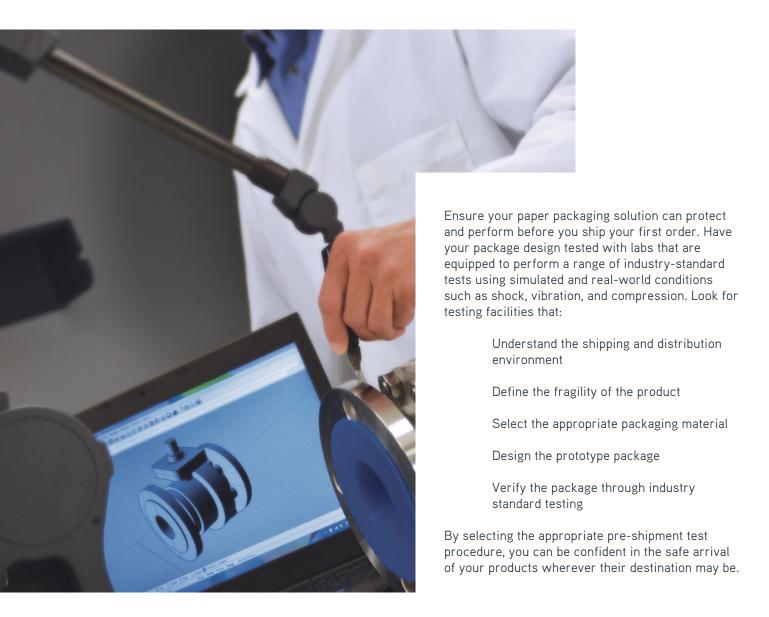


PVAs are data-driven documents that illustrate the value and savings you will realize with a particular packaging solution. As the customer, you'll supply baseline information about your operation (think product SKUs, order volumes, packaging mix, labor costs, and damage rates). Then, your packaging provider will show the benefits of optimizing your existing systems or implementing new paper solutions. These savings you might see include labor, shipping, material costs, storage, and more.





Test Your Package Design With the Experts



Did You Know? Sealed Air is a member of the Amazon Packaging Support and Supplier (APASS) Network and our labs are ISTA certified.

We have 20 ISTA-certified package design application centers around the world. Four of these locations are approved to test, design, and supply packaging materials that meet the requirements of Amazon's Frustration-Free Packaging, Ships-in-Own-Container (SIOC), and Prep-Free Packaging initiatives.



Are you ready to make the switch to paper packaging?

For more information on Sealed Air's comprehensive range of paper packaging solutions, please visit sealedair.com/products/by-material-type/paper.

