

Best Practices in Protective Packaging

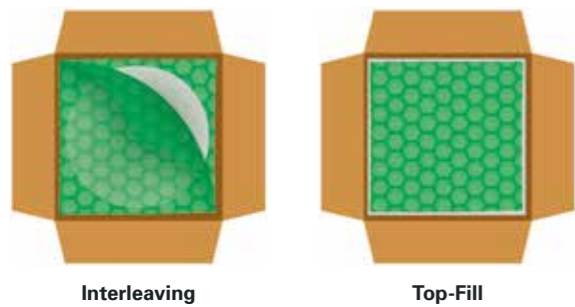
With proper packing methods and materials, you can ensure your products reach their destination in perfect condition, reducing damages and returns. We manufacture a full line of AirPouch inflate-on-demand protective packaging products for a variety of uses, including:

- **Void-fill** – Limits movement that can cause damage
- **Wrapping** – Protects against vibration and shock during shipping and handling
- **Bracing** – Protect corners and edges that are the most vulnerable to damage

Use protective packaging that is specifically intended for that use

Items such as electronics and electrical components often require anti-static materials, such as our AirPouch FastWrap **Anti-Static Bubbles**. An AirPouch specialist will help you determine the best products for your needs.

AirPouch bubbles can protect your products several ways:



-  **System Matched Materials**
-  **Service & Support**
-  **Custom Engineering & Integration**

Automated Packaging Systems specializes in a **Total Systems Approach** to packaging by combining high-quality protective packaging machines with system-matched, guaranteed-to-run packaging materials, and expert customer service and support. We help our customers streamline their packaging operations, improve productivity and lower their total cost of ownership by tailoring solutions that are perfect for their unique manufacturing needs.



All materials, except FastWrap HD, are categorized as a #4 plastic, which is more convenient to recycle.

The additive used in EGDC/biodegradable film has been tested by independent laboratories in accordance with standard test methods approved by ASTM, ISO, and other such standardization bodies, and has been approved for marketing as biodegradable and safe for the environment. The rate and time for biodegradation varies depending on exposure conditions. California currently prohibits labelling any plastic product as biodegradable.



Wrapping Protective Packaging Solutions

Innovative protective packaging that showcases your brand and demonstrates a commitment to environmentally responsible packaging can enhance your company's image, while minimising the size and weight of the overall package for lower shipping costs.

AirPouch® FastWrap™ Wrapping Value

- Patented, channel-filled honeycomb design prevents shipping damage, reducing product losses and returns
- Durable and puncture resistant bubbles inflate on demand, saving valuable warehouse space
- Wrapping bubbles are clean, dust-free and lightweight
- Eliminates the bulky storage requirements of pre-filled bubble materials
- High yield, boxed material reduces changeover time
- Patent-pending sealing system provides superior air retention
- AirPouch® FastWrap™ is infinitely recyclable, and available in both Oxodegradable and Reprocessed blends

Markets Served

- Mail order fulfilment
- Pharmaceutical fulfilment
- Third party logistics
- Contract packing



Exclusive Patented Honeycomb Design

AirPouch FastWrap quilt features our patented, channel-filled honeycomb design, which allows multi-directional wrapping and improved product protection. The channel-filled feature distributes air evenly throughout multiple cells, maintaining protection for your product by eliminating "popped" bubbles.

Sustainable Packaging

AirPouch FastWrap quilt is available in our GeoTech Oxodegradable and Reprocessed blends for an environmentally friendly option.

Reduce Costs

AirPouch FastWrap inflate-on-demand protective packaging yields a significant cost saving as compared to other types of wrapping, such as foam sheets, paper and pre-filled bundled bubble. Bubble quilt on-demand offers a lightweight, clean and durable solution for product protection, using minimal warehouse space. AirPouch FastWrap wrapping quilt comes in a high-yield box that reduces shipping and storage requirements.

- Minimal material handling compared to bubble bundles
- All-electric, low maintenance dispensing system features a very small footprint to save valuable warehouse space
- Prevents shipping damage, reducing product losses and returns



AirPouch quilt offers superior seals and puncture resistance for durability reliable air retention

Products Available

Material	Width (inflated)			
	300mm		600mm	
Loft	19mm	30mm	19mm	30mm
GeoTech®	LG	✓	✓	✓
Clear	LG	✓	✓	✓
Clear	HD	✓	✓	
Anti-Static	LG	✓	✓	
Meters/Box	533	533	396	396
Perforation	150mm	170mm	150mm	170mm

* LG = Light gauge, HD = Heavy duty

Material Types

GeoTech Environmentally Friendly

- Available in Reprocessed and Oxodegradable options
- Available in 300 and 600mm widths

AirPouch High Performance

- Available in Light gauge and HD
- Available in 300 and 600mm widths

AirPouch Anti-Static

- Dissipates static build-up and protects sensitive components
- Pink colour for easy identification

