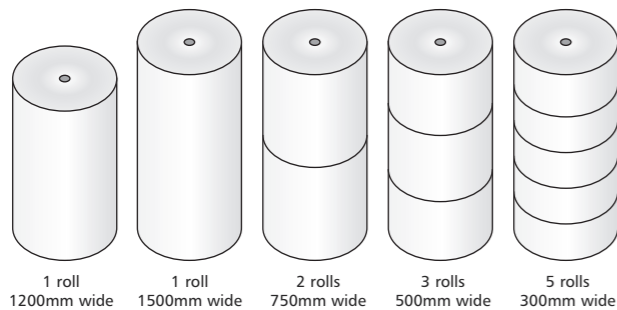


AirCap® Bubble Wrap - BF ▶

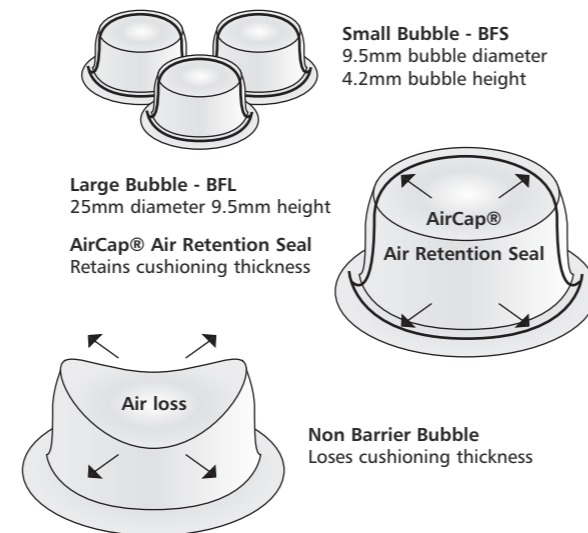
AirCap® Air filled bubble wrap available in 2 sizes of bubble - 9.5mm (Ref. CL) and 25mm (Ref. TL) bubble diameters. Can be provided as perforated sheets on the roll - easy to tear and remove.

- Small light bubble is popular and economical, widely used for wrapping, surface protection and interleaving.
- Large bubble is very versatile for cushioning and void filling.
- Long lasting protection with exclusive barrier sealed bubbles.
- Also available pink anti-static bubble wrap.
- Also available fire retardant bubble wrap.
- Also available with low tack adhesive backing.

Bubble wrap rolls are available slit into the following standard rolls:



Small Bubble wrap rolls are available in 100m roll lengths.
Large Bubble wrap rolls are available in 45m roll lengths.



Cell-Aire® Polyethylene Foam - FR ▼

Cell-Aire® polyethylene protection foam is a clean lightweight foam ideal for surface protection. With its micro-cellular construction, it is designed to absorb the knocks and scuffs that threaten products during transit. Available in boxed sheets.

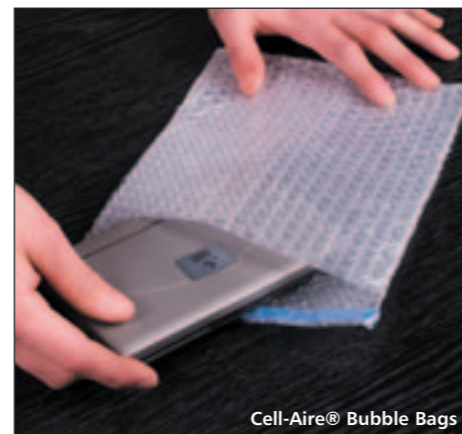
- Available in same sizes as AirCap® Bubble Film above.
- Non-abrasive, non-corrosive protection for delicate surfaces.
- Lightweight and flexible for easy, fast packaging.
- Clean, dust and lint-free plus moisture resistant.
- Also available in sheets to suit client specific size requirements.
- Each bundle can be split down as per bubble film - see above.



AirCap® Bubble Bags - BB ▼

A quick and simple way to protect and cushion small and delicate products. Available in small bubble standard grade.

- Made to measure bespoke bags are available to suit specific customer requirements.



Cell-Aire® Polyethylene Foam - 1500mm wide

Thickness	Bundle Length	Bundle Areas
0.7mm	300m	450m ²
1.0mm	300m	450m ²
1.5mm	200m	300m ²
2.5mm	120m	180m ²
4.0mm	75m	112.5m ²
1mm/3mm fluted	100m	150m ²

AirCap® Bubble Bags

Width mm	Length mm	Box Qty
100	140	750
130	190	500
180	240	300
230	290	300
280	365	150
300	440	150
380	440	100

Instapak®Quick™ Foam Packaging - IQ

Instapak®Quick™ foam in bag offers all the cost saving benefits of foam in bag packaging in a convenient compact system. Offers ultimate protection during shipping, warehousing and handling. Easy to use, quick and versatile, Instapak®Quick™ foam in bag protects products of almost any size, shape and weight.

- Expands in seconds to form custom fit cushions.
- Space efficient - expands up to 200 times its liquid volume.
- Manufactured without CFCs or HCFCs.
- One small box of Instapak®Quick™ foam packaging can produce protective cushions for 24 cartons.

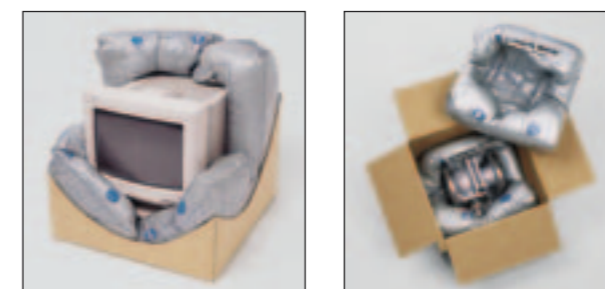


Instapak®Quick™ Foam Bags

Product Code	Size cm	Quantity
IQHEU00 -10	38 x 46	48 bags/carton
IQHEU00 -20	46 x 46	42 bags/carton
IQHEU00 -60	46 x 61	30 bags/carton
IQHEU00 -80	51 x 76	30 bags/carton

Instapak®Quick™ Warmer

Product Code	Size cm (l x w x H)	Quantity
IQWEU00 -18	27 x 29 x 40	18 bags



1. Remove the bag from the Instapak®Quick™ warmer, unfold it and lay it on a flat surface.
2. Apply pressure to the "Press Here" area on the lower left side of the bag to open the inside seal.
3. Pat part "A" and part "B" back and forth and the bag will begin to expand.
4. Place the expanding bag in the shipping carton and nestle the product on to the cushion.
5. Place a second expanding bag on top of the product and close the carton flaps.
6. The Instapak®Quick™ bag expands around the product and against the carton to form top cushion.

In addition to the Instapak®Quick™ Foam Bags Samuel Grant can also provide all your carton requirements - See P30 - 31 for details.



Cell-Aire® Kraft Laminates - FRKL ▲

Cell-Aire® foam laminated Kraft paper provides a tough packaging material. In particular for packaging furniture and other large items where extra scuff and puncture resistance is required. Cell-Aire® Kraft laminates are available in all foam thicknesses in bundles and rolls.



Cell-Aire® Film Laminates - FRFL ▲

High density polyethylene film laminated to Cell-Aire® results in an extremely tough yet flexible surface protection. Popular grades are 0.5mm/HDPE film and 1.0mm/HDPE film in bundles or rolls. Widely used for consumer electronic goods, photographic equipment and industrial instruments.



Cushioning Products & Void Fill

Polystyrene Chip Void Fill - PCVF ▶

Free flowing lightweight pieces suitable for void fill and cushioning. Ultra lightweight keeping postal costs to a minimum.

- Special shapes interlock to protect products from impact.
- Manufactured without the use of CFCs.
- Available in 15 cubic feet bags.



◀ Shredded Polypropylene Void Fill - SPPVF

A bright and attractive shredded film packed in bales of 30-43kg. This environmentally-friendly bulk packaging product uses recycled polypropylene reel-ends and is suitable for a whole range of protective packaging applications.

- Ideal for glassware, ceramics, electrical goods, auto parts, food hampers and computer parts.

Samuel Grant can also provide the Fill Air 2000, New Air IB200 packaging systems. See Tools & Machinery P48 for details.

Sealed Air Pack Tiger™ Paper Cushioning System - PCMPACKTIGER ▶

Create Paper Packaging at Unrivaled Speeds. Capitalizing on Swiss design and engineering, the PackTiger™ system creates custom-length paper pads at up to 150 per minute - making it the fastest paper system on the market.

- **Versatile** The PackTiger™ system can be used in a variety of packaging techniques, including cushioning and blocking and bracing.
- **Environmental Stewardship** The PackTiger™ paper cushioning system is environmentally responsible with TigerPad™ material, which the enduser can easily reuse or recycle upon receipt of shipment. A patented, single-motor design results in lower power consumptions than other paper systems. Finally, since the paper material is lofted, strong and durable, less material is required to provide "more" protective packaging performance for a wide variety of product applications.
- **Dependable and Durable** Built to last, the PackTiger™ system requires minimal service, which means greater uptime and a more profitable packaging operation.

• **Effortlessly Integrates into Your Current Operation**
The PackTiger™ system is ideal for workstations, as materials can be taken straight from the system, or batched into bins. Equipped with a foot pedal and remote keypad this system is also ideal for online operations. With a smaller size than that of traditional paper packaging systems, the portable PackTiger™ system is easy to position anywhere.



Speciality Papers, our speciality

Samuel Grant can convert an extensive range of papers from mill reels to the customer's exact requirements.

- **Coils, Counter Reels and Machine Reels** from 12mm to 2.5m wide.
- **Sheet conversion** from 50mm to 2.2m.
- **Guillotine/Cutting** from 50mm to 1320mm.
- **Microperforation** up to 2032mm wide of all papers is available.

No other UK company has such a wide range of packaging paper quality and size options.

Contact our sales department to discuss your paper conversion requirements.

a wealth of paper knowledge, making paper simple.

For further details please call 0113 270 7221 or visit our website at

www.samuelgrant.co.uk



Please consult the back cover for details of your nearest **Samuel Grant Group** company

