



# CONTACT OUR TEAM

Portsmouth Aviation Dereham is a leading packaging solution provider. From military hardware to wine glasses, we've been entrusted with the safety of our customers' most precious cargo – we've responded by developing some of the most innovative and progressive packaging solutions in the industry.

Join us in redefining the art of protection. Contact us:

**Portsmouth Aviation Ltd – Dereham**  
**Precision Packaging solutions**

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Visit our website:

**PADPACKAGING.CO.UK**

## Quality

Quality is the cornerstone of our ethos. Each project we undertake is executed to the highest benchmarks of quality. Our accreditation under ISO 9001:2015 & 14001:2015 underscores our unwavering commitment to delivering products and services of the highest calibre.

## Foam Cutting & Conversion

Our specialisation lies in the adept conversion of expanded polyethylene materials. Featuring dedicated CNC routing machines replete with extended gantries, expansive machining beds, and automated tool changers, our capabilities extend to oscillating and drag knife attachments. This gamut of resources empowers us to proficiently process a diverse spectrum of stock materials and dimensions. The resultant precision, quality, and repeatability are assured.

Our utilization of state-of-the-art CAD CAM software for design and programming optimizes sheet yield while minimizing waste during the manufacturing lifecycle. In addition, our CNC machinery facilitates the creation of both two-dimensional and three-dimensional components.

## Routed Foam

Routed foam, a hallmark of our offerings, finds versatile application in interior furnishings, complementing our extensive array of timber, plastic, and metal packaging containers. It stands as one of our most sought-after products, epitomizing utility and aesthetics.

## Container Customisation

Our packaging containers, crafted to bespoke specifications, safeguard your cargo throughout its journey. Our collaborative approach sees our designers working hand-in-hand with you, fostering a shared vision that culminates in successful projects. This synergy enables us to furnish premium, cost-effective packaging solutions tailored precisely to your organisation's unique demands.

Our versatile design team harnesses a wide array of materials and styles to mold packaging containers that seamlessly align with your needs. Environmental conditions, specifications, standards, and budgetary considerations converge in our advisory, ensuring that the optimal packaging solution is delineated for your product. We currently offer a free of charge design service, with the ability to support those designs with testing where applicable.



# PRECISION PACKAGING SOLUTIONS



## Portsmouth Aviation Dereham: Precision Packaging Solutions

At Portsmouth Aviation Dereham, we take pride in being at the forefront of the packaging industry, offering cutting-edge solutions that align seamlessly with your requirements. Our commitment lies in the synergy of partnership, where we collaborate closely with you to forge tailor-made solutions, leveraging our in-house design, construction, and manufacturing excellence.

With a legacy spanning over four decades in the packaging industry, we extend an unparalleled wealth of experience and expertise to our esteemed clientele. Our track record stands as a testament to our dedication to excellence.



### Versatile Offerings: From Ammunition to Hazardous Goods

Our specialized portfolio encompasses an array of offerings:

- Ammunition Containers
- Bespoke Explosive Packaging Containers
- Missile and Countermeasure Containers
- STC Containers
- MPAS Packaging
- Hazardous Goods Packaging Containers (e.g., chemicals, batteries)

### Plastic Containers & Flight Cases

Plastic flight cases, hailed for their transportability, imperviousness to water and dust, and resistance to crushing, form a central pillar of our capabilities. These cases, harmonised with precision-cut foam inserts, furnish the impregnable shield your products need.

Adept in plastic flight cases and their associated foam elements, our in-house team combine their profound expertise with our expansive production facilities. This enables us to swiftly craft plastic flight cases with immaculate precision inserts, scaling to meet your dynamic requirements.

Our plastic packaging designs transcend boundaries, serving diverse applications:

- Presentation
- Storage
- Transportation
- Tool Control

### Properties:

Our plastic containers exemplify the following key attributes:

- Watertight (IP Rated)
- Lightweight
- Dustproof
- Crushproof
- Reusable



**At Portsmouth Aviation Dereham, we usher in a new era of packaging innovation, underpinned by partnership, precision, and a passion for excellence. We pride ourselves in our ability to create bespoke packaging applications, in particular high value delicate components from the following industries:**

- Aerospace
- Space
- Automotive
- Engineering
- Building Industry
- Electronics
- Motor Sports
- Ambulance/Fire/Police/Search & Rescue applications
- Audio
- Ship Building