

Specialist Packaging Supplier

Overview

Our client are innovators in protective packaging. Working closely with their customers from the first stages of new product development to create additional value through packaging engineering, cost reduction strategies, innovative design, bespoke logistical solutions and market leading customer service.

Requirement

The client required a live hinge folding handle and corner protectors for corrugated plastic tote boxes.

With limited experience of the moulding process, we liaised closely with the design engineer on a regular basis to achieve the desired outcome.

Solution

We consulted with the client's designer and provided comprehensive advice regarding materials, the hinge mechanism, tolerances and the injection moulding process. As a result polypropylene was selected based on the live hinge requirement.

Outcome

Customer employed the following PNP Services:

- Product Design Advice
- Injection Moulding Advice
- Tool Making
- Production: Volume estimate 10,000 per annum

