





FOAM PACKAGING INSERTS



H. Loeb fabricates foam packaging inserts using a variety of foam materials. Foam insert designs vary by OEM and customer so the type of foam material used depends largely on the performance criteria of the insert design. Our engineering department can assist with material selection for your application from transit cases to organized storage to product display kits. Virtually any custom foam insert can be fabricated at our facility using die cutting, kiss cutting, CNC laser cutting, CNC knife cutting, CNC routing and laminating services.

Foam Inserts

Several types of foam are used as inserts to either protect, display or organize products, equipment and tools. We fabricate for any item and any case, crate or packing manufacturer. For transit cases requiring cushioning and protection for sensitive equipment or fragile products, polyethylene and ethafoam type foams provide the best energy absorption. This is important for when the case or crate is subjected to vibration and/or impact shock (drops and bumps). The thickness and profile of the insert is based on potential drop height and fragility criteria (allowable levels of vibration).

Prototyping plays a vital role in a products' development. Packaging and cushioning foam insert solutions may require prototyping for engineers and designers to test, assess and validate the solution prior to full scale production. H. Loeb will work with you throughout this process and turn around prototypes in a quick, efficient manner.

Other applications for foam packaging inserts include anti-static foam for protecting sensitive electronic parts or goods that are sensitive to static electricity and cross link or polyurethane foam for product display or foam organizers.

We can make your custom foam insert using our stock materials or, send us your foam filled case or package to modify to your specifications.

H. Loeb has experience working with and converting materials from a wide variety of manufacturers including:









