













INJECTION MOULDING

Injection moulded parts can be used as the product itself or as a component of the product. Injection moulded parts must be assembled by screws and can be assembled by stitching together

ROUTERED FLAT WOOD

Wood can used as the main material of the product or as a component of the product. Use 1/4 inch or 1/2 inch thicknesses. Use wood in designs as flat components. You can router holes for attaching by stitching with thick thread or paracord. Routed holes can be used as screw holes to other components.

.1 INCH LASER CUT FLAT ALUMINUM

.1 inch aluminum sheet metal should be used as flat components of products. Aluminum components can be anodized different colors and tumbled to a soft finish. Laser cut holes in the aluminum can be used as screw holes to other components.

STAMPED STEEL

Steel shapes can be stamped for use as the frame of a product or a component of a product. Use only up to 2 stamped part per product design.

LEATHER

Leather with pre cut stitch holes can be used in products. They can attach to one another through stitching with thick thread or 550 paracord.

FASTENING OPTIONS

All materials can be attached to any other materials in the list above through fastening by screws, threading together by 550 paracord, and by hand stitching with thick thread. Any fastening should able to be done by hand, not through machinery

SIZE CONSTRAINT

The invention shouldnt be any larger than a loaf of bread. So for example, a chair design wouldn't be accepted.







PRODUCT EXAMPLES













