



# Common

## CNC ROUTER MATERIALS

1

### WOOD

CNC routers are the perfect choice when it comes to cutting and engraving wood. With the correct tooling you can cut thick woods and produce items such as signs, furniture and kitchens.

2

### SOFT METALS

CNC routers can process a number of soft metals such as aluminium, brass, copper. Keeping tooling and material lubricated creates a better finish.

3

### ACRYLIC, HDPE, POLYCARB

Most CNC routers can process a multitude of plastics such as acrylic, HDPE and polycarbonate.

4

### SOLID SURFACE MATERIAL

You can process solid surface material such as Corian. These are composed of acrylic, epoxy etc and are mostly used in counter top manufacture.

5

### ACM SIGN PANELS

CNC routers are perfect for manufacturing sign panels from aluminium composite material such as DiBond etc.

6

### FOAM BOARD

Foamex or tool foam is easily routed on a CNC router. Foamex is commonly used in the sign and exhibition industry to make sign panels.