DESIGN

VECTOR LINES & EMBEDDED B&W IMAGES

Software









Rhino 8 **AutoCAD** Vectorworks*

LAB-ACCEPTED FILE FORMATS: .AI, .DWG, .3DM

YOUR ARTBOARD MUST MATCH THE EXACT SIZE OF YOUR MATERIAL

OUR MATERIAL TEMPLATES!! -



MAX SIZE 48" X 96"

CUTTING



RASTERING





RGB: 255, 0, 0

0.01 pt stroke

no fill





If you need a larger _ cutting area, a full sheet template is available on our website!

You will only be charged for the linear feet of material laser cut.

> Using grey tones will change the strength of the

MATERIALS

LASER CUTTERS CAN ONLY CUT FLAT MATERIALS

MATERIALS WE CAN SUPPLY

ILLUSTRATION BOARD CARDBOARD

PLYWOOD baltic birch ACRYLIC in clear, white, & black

1/16". 1/8" & 1/4" (material dependent)

/!\ WE **CANNOT** CUT /!\

FIRE HAZARD

polycarbonate, double-walled cardboard & warped materials

WILL NOT CUT

metals, glass, stone & tile

TOXIC FUMES

MDF, ABS, foam core, styrene, synthetic leather, PVC & vinyl

WE CAN CUT BUT DO NOT SUPPLY

COTTON **ORGANZA** SATIN SILK **DENIM CANVAS**

FELT

ACETATE DICHROIC FILM PAPER CARD STOCK MYLAR REAL LEATHER **ORGANIC LEATHER** **LINOLEUM SOFTOLEUM THIN SPONGES** HANDMADE PAPER **MELAMINE TYPES OF WOODS**

PET-G

POSSIBLE TECHNIQUES









RGB: 0. 0. 0 no stroke black fill

raster! fun!

MOST COMMON MATERIAL THICKNESS IS 1/8"

BRINGING IN YOUR OWN MATERIAL

All outside sourced material must be staffapproved prior to use. This can be done as you drop off the material during Service Burearu pickup hours or Open LAB hours.

Make sure to bring extra material for testing!

VERY VERY VERY IMPORTANT! Make sure to embed images and

expand the appearance of custom fonts, brushes, and strokes.

*The LAB does not accept .vwx files, read our Vectorworks laser cutting guide for translating files to Illustrator files for submission on our website!

JOB COST IS CALCULATED

SUBMISSION & PICKUP

SERVICE BUREAU SUBMISSIONS ARE COLLECTED VIA GOOGLE FORM. FIND THE LINK ON OUR WEBSITE OR SCAN THIS QR CODE



ACCORDING TO:

PRICING

TIME

\$0.45 PER MINUTE

this includes the use of the laser as well as any project consulting, material setup & more

FOOD FOR THOUGHT

files that are more detailed, have lots of rastering or are on thicker material will take longer and will cost more!

MATERIAL

THE COST VARIES BY KIND. THICKNESS. SIZE, AND AMOUNT

using your own material has no material charge

FULL LIST OF MATERIALS WITH PRICING IS AVAILABLE ON OUR WEBSITE!

SUBMIT YOUR FILE AT LEAST 1 WEEK IN ADVANCE TO ENSURE YOUR JOB IS PROCESSED IN TIME

ONCE YOU SUBMIT

Your file gets added to the Service NO RUSH JOBS Bureau queue which staff tackle on a first-come, first-served basis.

NO QUEUE HOPPING

AFTER SUBMITTING

Keep an eve on vour email as staff may reach out with questions, concerns. or any issues.

MINOR ISSUES: can be troubleshot by LAB staff MAJOR ISSUES: may result in your submission being cancelled

WE WILL EMAIL YOU WHEN You will have two weeks to pick YOUR PIECE(S) ARE READY up your piece(s)-get in touch if WITH YOUR TOTAL that doesn't work for you!

THE LAB ONLY ACCEPTS ONECARD AS PAYMENT

we recommend loading your One-Card beforehand which can be done in-person @ the OneCard office, @ the campus PHIL machines, or online. Link with this QR code:



The Creative School