

# Deep Pour Epoxy Worksheet

By ResinBatch • Printable volume calculation and pour record

Estimate the space to fill, then record the product limits separately. This worksheet does not decide whether a pour depth or batch size is suitable for your resin.

## Measure the resin space

For a rectangular void: length × inside width × fill depth. Use centimetres for mL. With inches, multiply cubic inches by 16.387064 for mL.

Measure the empty channel, not the whole table. For an irregular river, measure several sections; one bounding rectangle can overestimate the void. Use reliable supplier or measured cavity volume when available.

## Worked volume examples

Metric rectangle:  $120 \times 10 \times 2 \text{ cm} = 2,400 \text{ mL}$ .

With a chosen 5% extra allowance: 2,520 mL.

If your product specifies 2:1 by volume: A 1,680 mL; B 840 mL.

US rectangle:  $24 \times 4 \times 0.5 \text{ in} = 48 \text{ in}^3$ .

That is about 786.58 mL or 26.60 US fl oz, before extra allowance.

These dimensions and ratios are arithmetic examples, not recommended pour depths or universal product ratios.

Extra allowance depends on your process.

## Record each planned pour

Project / void: \_\_\_\_\_

Product / instructions: \_\_\_\_\_

Dimensions / unit: \_\_\_\_\_

Base mixed volume: \_\_\_\_\_

Chosen extra % / total: \_\_\_\_\_

Product-stated depth and batch limits: \_\_\_\_\_

Layer / batch number: \_\_\_\_\_

Planned depth / mixed amount: \_\_\_\_\_

Ratio A:B / basis: \_\_\_\_\_

Planned A / B: \_\_\_\_\_

Actual amounts / time: \_\_\_\_\_

Product-stated next-pour condition: \_\_\_\_\_

Do not divide the total into equal batches and assume they are safe. Follow your exact product's depth, quantity, temperature, working-time and next-layer instructions. Keep geometric totals separate from the amount you mix at once.

[Calculate the volume with ResinBatch.](#)

[Check the calculation methodology.](#)

Manufacturer reference: [Superclear quantity planning.](#)

Print this worksheet or [make an editable Google Docs copy](#). Keep the shared master unchanged.