

Gangsaw / Block Yield Optimizer

Mining, Metals & Minerals

Document type: Plan / SOP / strategy / guide · Generated 27 Aug 2026

This guide explains what the tool produces, how to use the output, and what to watch for. The actual output (draft/report) is generated on the tool page.

Background

Get a yield-optimisation plan for block cutting — slab thickness and kerf strategy, block orientation, defect-aware cutting, and offcut use — to raise saleable square footage per block and cut wastage. Fill in your context below.

Purpose of this tool & output

Squeeze more saleable area from every block

How the output is used

Use it to squeeze more saleable area from every block — a gangsaw and block-yield optimiser that cuts waste.

Important cautions

AI-generated plan; validate on your machines and material.

Companion documents

- Granite Processing SOP
- Marble Processing Guide
- Stone Grading & Quality Standards
- Stone Export Guide
- Stone Block Valuation Framework
- Stone Quality Inspection Checklist

This is AI-assisted guidance. Verify with a qualified professional before any binding decision. Fees, authorities and processes vary by state and change over time — confirm with your state authority.