PLUS 1D is a Bar Nesting (multing) optimization software, to reduce waste in cutting 1D (lineal) material like pipes, bars, sections, channels, profiles and extrusions. The software finds application in Steel fabrication, Structural steel estimation, Aluminum Architectural Systems, Facades, Windows etc.

The nesting technology based on sophisticated algorithms ensures that PLUS 1D consistently delivers high utilization patterns drastically reducing the material waste and maximizing operator productivity. It provides material requirements and cost estimates, for accurate budgeting, planning and scheduling to give you a competitive edge.

- Optimizes any number of stocks and parts
- Import data from spreadsheets by simple copy/paste or via CSV files
- Integrated Inventory module tracks stocks and promotes reuse of offcuts.
- Powder Coating database and estimation
- Options to specify end-trims, cut allowances
- Metric, English (fractional inches) units support

- Accumulates job statistics for future analysis
- Comprehensive and concise reports that satisfies Production, Planning and Purchase departments.
- Tailored RTF output that you can e-mail, print and edit in any word processor
- Outputs material quantities, costs, weights and surface area for powder coating etc.
- Fast simple and efficient, with online tutorials. Easily integrates with in house databases

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This is the best piece of software we have purchased. It has saved us thousands of dollars in cost and time. We are very impressed.

Ian, Premsteel Fabricators, Canada

Great work! The software is very easy to use and the only one I could find to do what we need to do.

Jonathan (Jon) K. Edwards, Pacific Intl Tool and Shear, Ltd., USA

Minimum System Requirements:
Pentium-3, 300 MHz, 64 MB RAM,
10 MB free disk space,