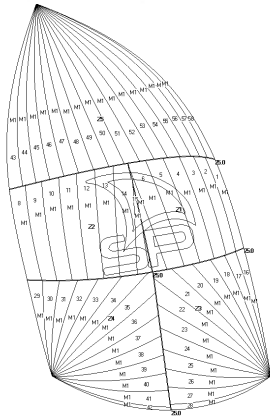




MIB2000 (2D Panel Management)



- * **MIB2000** is panel management software and a nesting tool.
- * The designer is able to modify (flip, rename, rotate, split) each individual panel as necessary. (**MIB2000** is included in the **SailPack** software package).
- * **MIB2000** is able to export in all major plotter formats or exchange formats such as HPGL, DXF, UC, PLT, PlotMaker ASCII etc....

Panel management features

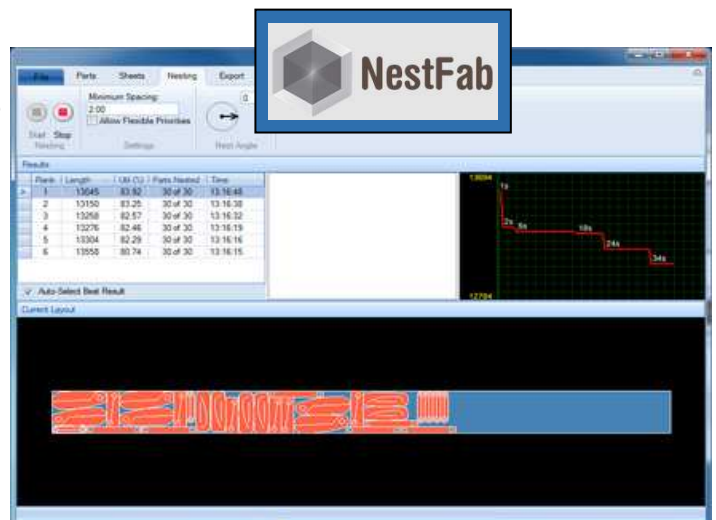
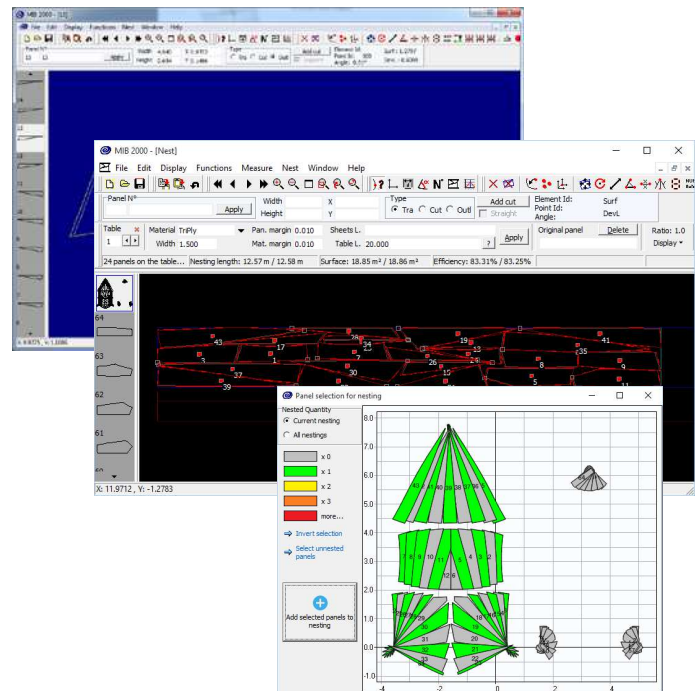
- * Panel outline modification
- * Ability to add numbers or text on panels
- * Ability to cut or join panels with or without overlaps
- * Ability to add hemmings or overlap drawings
- * Multiple file format available for exportation

Nesting features

- * Multiple nesting table support
- * For each table you can define: - table width, table length, panels & material margins, material used
- * Automatic sort of panels (according to the material, width, height, diagonal...)
- * Ability to select panels from the global sail view (for ntv and mi2 files)
- * Panel overlapping check feature
- * Indication of nesting efficiency, length, surface...
- * Assisted manual nesting with keyboard shortcuts (translation, rotation, flip...)
- * Optional **high efficiency automatic nesting feature Powered by NestFab.**

Panel export & nesting export

- * Format DXF-AAMA, UC, ISO, PLT ASCII
- * Export options: units, tools...
- * Option to not trace or cut parts of the panels if they are too near to the limits of the table (used with knife cutters)
- * Ability to split the nesting according to the table length... in output you'll get as many files as there are tables to cut/plot. Alignment marks are plotted for the correspondence between tables.



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