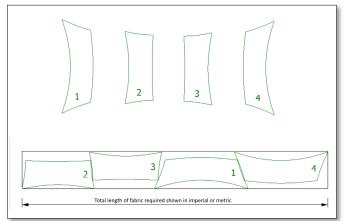# NESTING OPTION

MPSD Nesting

is an optional feature which automatically arranges your fabric panels to fit inside your fabric width to minimize fabric waste.

This powerful new feature is simple to use to quickly determine the minimum length of fabric needed to make the sail saving time and money.

Spacing

Spacing (mm) 25

Sets the buffer space between panels and from panels and the fabric roll edges.

Rotation Angle

Sets the limit that panels can be rotated from the fabric warp direction. This can help fine tune fabric utilization.

Rotation angle 0

Allow 180 degree rotation

Allow 180 rotation
Allow 180 rotation
Don't allow 180 rotation

Many fabrics can be plotted in either direction in other words the panel can be rotated 180 degrees—this is typical for PVC coated fabrics. Many fabrics have a weave or pattern which prevents use of this fabric saving feature.

Export to plotter

Output Nest queue in dxf format ready for several built in plotting machines. If your machine is not included contact support@mpanel.com

Export style: Standard   Export Nest
Standard
Single poly cut
Aeronaut
Autometrix
Carlson
ProSail
SMRE

Plot Report

with panel arrangement and useful Nest statistics can be printed or sent to pdf.

Number of panels	4
Number of nested panels	4
Nested length	7084
Fabric utilization	65.6%

▶ MPSD-Nest Preview