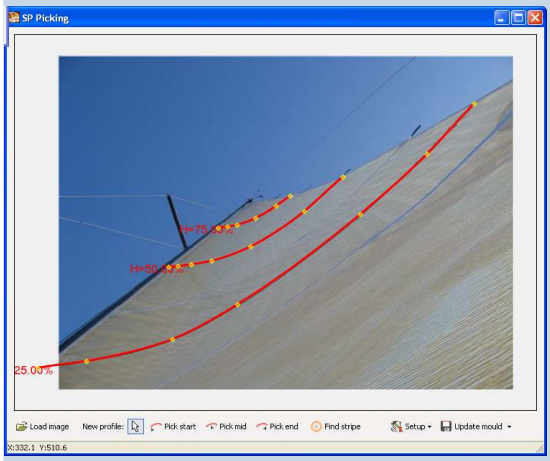
BSG Développements
APPLICATIONS FOR SAILMAKING

SaiLPack-Vision

SaiLPack-Vision is a simplified and user-friendly **sail vision interface**.

With this tool you will be able to measure with reasonable accuracy any upwind sails flying shape.

How does it work?

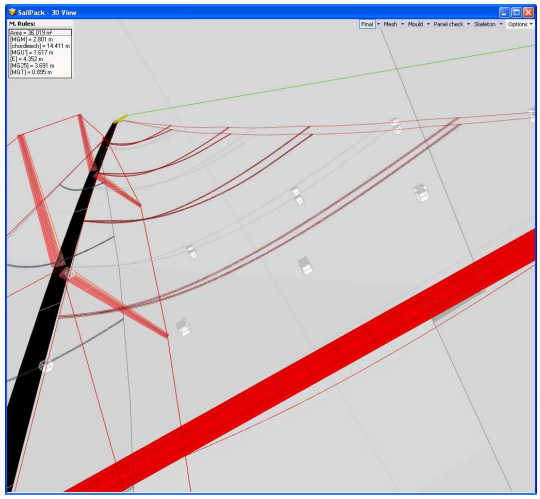


It is a quick image process in five easy steps

1. You load the mould of the sail shown on the image on the proper rig in SaiLPack rig interface.
2. A simple drag and drop from the desktop to the SaiLPack-Vision window is enough to get the image in the working area
3. Click 3 or more points along each visible speed stripe. For each speed stripe you can direct the software to the correct altitude.
4. At the end of the image treatment process you can export this “flying shape” on to a copy of the original mould.
5. You can then proceed to a bit of “fairing” to rebuild the “invisible” part of the sail and the result will be a realistic flying shape on top of the other flying shape or mould.

Tools

- New tools have been added. You can now measure angles, perpendicular distance,...
- Save your measurement results with your photos.



Customization

- We propose to customize with your graphic design charter the software to be downloaded from your website.
- Sail loft background
- Sail loft web link
- Data files readable with your versions of SailPack

Numbers

	ca (%ch))	dr (%ch)	fr (%ca)	ba (%ca)	entry (° / Prof.)	exit (° / Prof.)	twist/foot (°)	twist inc (°)	entry tgt lgth (%ch)	exit tgt lgth (%ch)
Head (100.0%)	6.36	41.3	76.47	66.17	16.40	9.22	14.00	-2.43	0.072	0.099
Profil 5 at 75.0%Gu, 75.0%Ch	8.25	45.1	76.76	67.73	15.29	9.95	16.43	5.10	0.078	0.093
Profil 4 at 50.0%Gu, 50.0%Ch	10.12	43.6	75.52	71.07	21.03	12.28	11.33	5.33	0.078	0.096
Profil 3 at 25.0%Gu, 25.0%Ch	9.74	37.3	75.03	73.72	20.88	13.77	6.00	3.67	0.067	0.108
Profil 2 at 10.0%Gu, 10.0%Ch	6.26	36.8	79.53	66.17	24.03	8.34	2.33	1.42	0.067	0.106
Profil 1 at 4.0%Gu, 4.0%Ch	4.49	35.4	74.85	66.17	19.51	5.84	0.91	0.91	0.063	0.108
Foot (0.0%)	2.97	33.9	64.78	66.17	10.30	3.83	0.00	0.00	0.057	0.110

Entry / Exit angles units : % ° / Profile ° / Foot

Apply

Additional Information:

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Visit our website at www.bsgdev.com for more information.