

Return Maxi

| | |
|---------------------------------------|---------|
| parameters | |
| end of spine line..... | 975 mm |
| nose cut width..... | 40 mm |
| tail cut width..... | 20 mm |
| position of upper spreader..... | 253 mm |
| position of lower spreader..... | 643 mm |
| end of leading edge..... | 1621 mm |
| end of leading edge, height..... | 80 mm |
| span width..... | 2490 mm |
| position of inner standoff..... | 344 mm |
| height of inner standoff..... | 310 mm |
| offset of inner standoff, sail..... | 21.2 mm |
| position of outer standoff..... | 345 mm |
| height of outer standoff..... | 310 mm |
| offset of outer standoff, sail..... | 21.0 mm |
| leading edge, upper control point X.. | 50 % |
| leading edge, upper control point Y.. | 2.4 % |
| leading edge, lower control point X.. | 60 % |
| leading edge, lower control point Y.. | 2.4 % |
| trailing edge, inner control point... | 60 % |
| trailing edge, outer control point... | 80 % |

| | |
|------------------------------|-----------|
| calculated values | |
| total height..... | 1038 mm |
| nose angle..... | 100 deg |
| inner angle..... | 96 deg |
| upper spreader..... | 648 mm |
| lower spreader..... | 802 mm |
| leading edge, upper part.... | 395 mm |
| leading edge, middle part... | 608 mm |
| leading edge, lower part.... | 617 mm |
| spine, upper part..... | 253 mm |
| spine, middle part..... | 390 mm |
| spine, lower part..... | 332 mm |
| nose cut..... | 8 mm |
| tail cut..... | 10 mm |
| cut spine..... | 955 mm |
| cut leading edge..... | 1602 mm |
| leading edge height..... | 29 mm |
| sail area (projection)..... | 7713 cm2 |
| sail area (plan)..... | 10549 cm2 |

