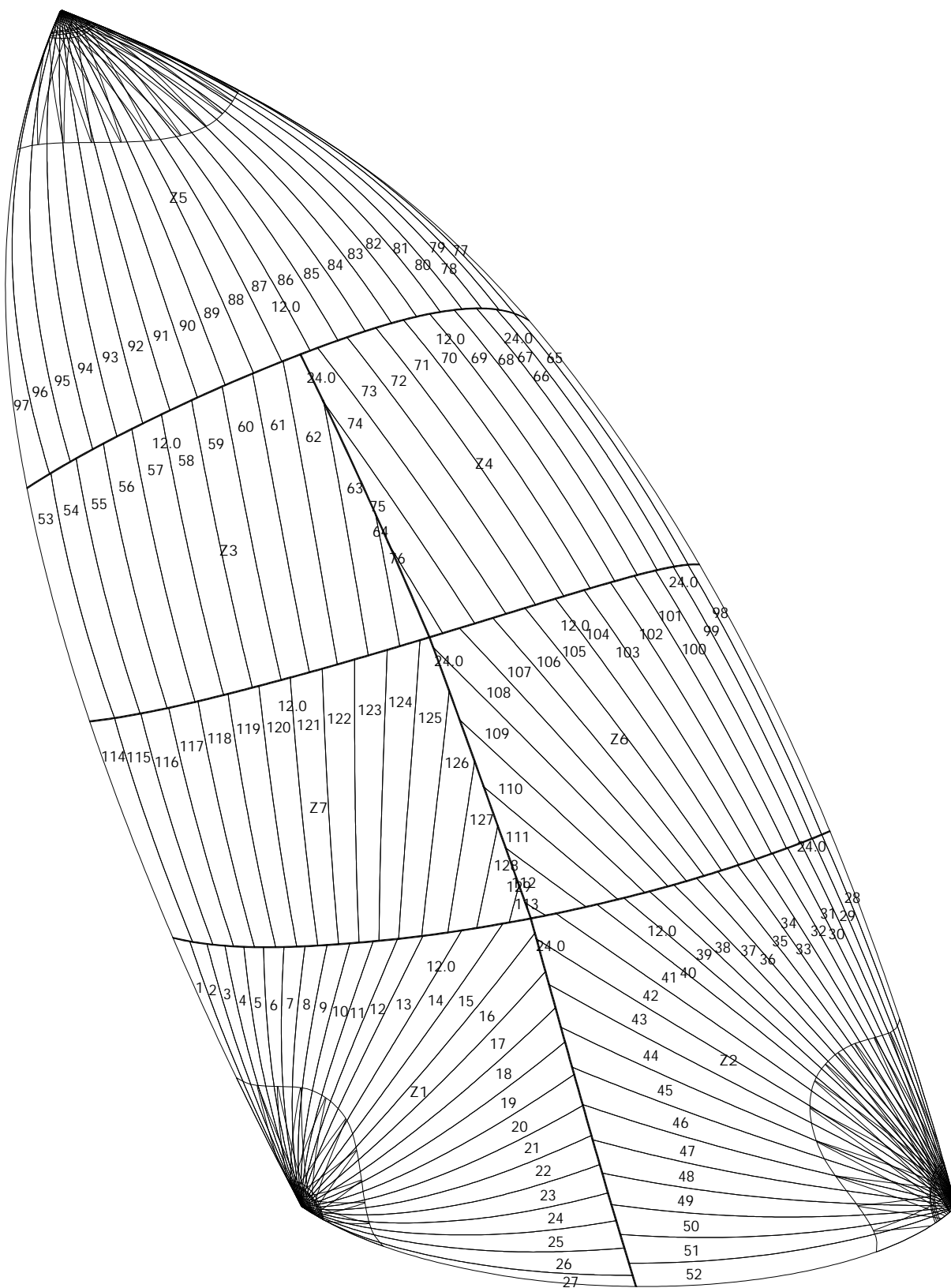




Date: 17/02/2024
 Designer: Bifa
 Company:
 Filename: 8000130 Luke lagoon 77 asy.pak

Sail: asy
 Boat: lagoon 77 asy
 Customer:
 Order Ref.: lagoon 77 asy

Panel layout



0 10m

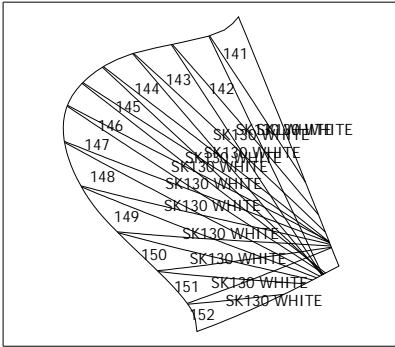




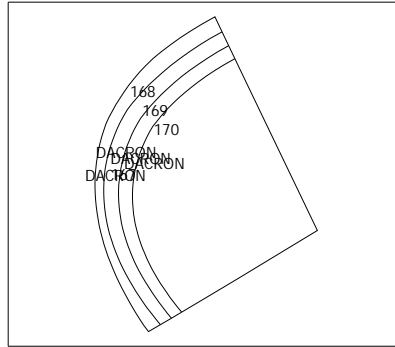
Date: 17/02/2024
 Designer: Bifa
 Company:
 Filename: 8000130 Luke lagoon 77 asy.pak

Sail: asy
 Boat: lagoon 77 asy
 Customer:
 Order Ref.: lagoon 77 asy

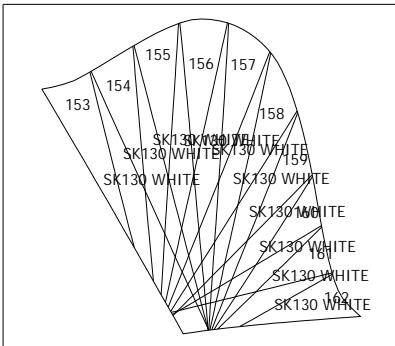
Patch layout



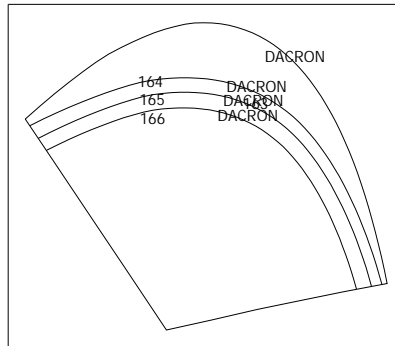
P9



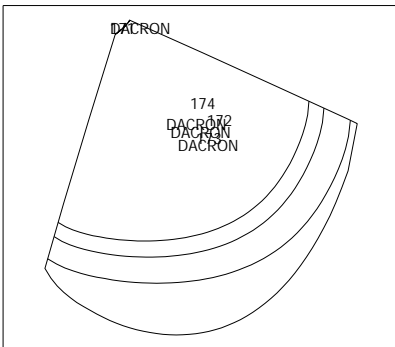
P12



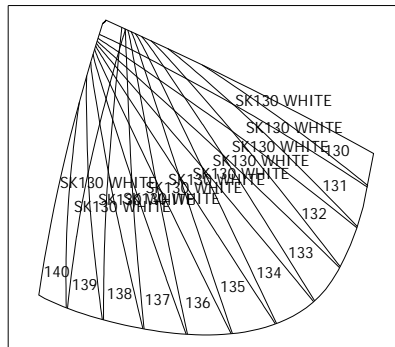
P10



P11



P13



P8



Date: 17/02/2024
 Designer: Bifa
 Company:
 Filename: 8000130 Luke lagoon 77 asy.pak

Sail: asy
 Boat: lagoon 77 asy
 Customer:
 Order Ref.: lagoon 77 asy

Measurement Check List

Measurement rules Ref.: Spi and Asy IMS

Area = 350.62 m2 [Luff] = 30581 mm [Leech] = 26614 mm [Foot] = 14270 mm [SF] = 14236 mm
 [SMG] = 14117 mm [SMW] = 15716 mm

Angles (Flat on the floor) Clew: 111.70 i ª Tack: 95.26 i ª Head Fwd : 122.06 i ª Head Aft : 153.04 i ª

Roach (After broadseaming)

	1/8	2/8	3/8	4/8	5/8	6/8	7/8
Luff	-149.4 mm	-282.7 mm	-396.2 mm	-450.9 mm	-394.8 mm	-237.2 mm	-65.1 mm
Leech	-278.0 mm	-466.4 mm	-569.0 mm	-575.8 mm	-461.5 mm	-263.9 mm	-53.6 mm

Reef, Battens, Shape stripes

Area & Weight

Sail area: 350.62 m2 Reefed: No reef
Material area: 430.08 m2 Material weight: ??? Total weight: ???

Materials

Material's ID	Material's ref. (&color)	Area (m2)	Mass (gr)	Panels
DACRON	Default	5.624		163-174
K130 WHITE	1	61.827		130-162
WHITE	Default	362.63		1-129

Seam width

Seam width (mm)	Zones; Total length (mm)
24.0	Zone-seams: 1...6; TOTAL: 62298mm
12.0	Zones: Z1...Z7; TOTAL: 887804mm

Sail outline finishings

Hemmings: None
Outline drawings: None

Notes

update luff to 30.581m