AIR TURQUOISE SA | PARA-TEST.COM
Route du Pré-au-Compte 8 ▲ CH-1844 Villeneuve ▲ +41 (0)21 965 65 65

test laboratory for paragliders, paraglider harnesses
and paraglider reserve parachutes

paragliding by air turquoise

AIRDESIGN

Classification: **B**

In accordance with standards: EN926-1:2015, EN926-2:2013+A1:2021 and NfL 2-565-20	PG_2390.2024
Date of issue (DMY):	12.03.2024
Manufacturer:	AirDesign GmbH
Model:	SOAR 2 L
Serial number:	XB42L1PP2346025P

Configuration during flight tests

Paraglider	
Maximum weight in flight [kg]	**120**
Minimum weight in flight [kg]	**100**
Glider's weight [kg]	**4.0**
Number of risers	**3+1**
Projected area [m²]	**24**

Accessories	
Range of speed system [cm]	**18.6**
Speed range using brakes [km/h]	**13**
Total speed range with accessories [km/h]	**26**
Range of trimmers [cm]	**n/a**

Harness used for testing (max weight)	
Harness type	**ABS**
Harness brand	**Niviuk**
Harness model	**Makan L**
Harness to risers distance [cm]	**41**
Distance between risers [cm]	**48**

Inspections (whichever happens first)
After 24 months or 150 flight hours (whichever occurs first)

Person or company having presented the glider for testing: **None**

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
B	**A**	**B**	**A**	**A**	**A**	**A**	**A**	**B**	**A**	**A**	**A**	**A**	**B**	**A**	**A**	**A**	**A**	**A**	**A**	**A**	**A**	**0**