AIR TURQUOISE SA | PARA-TEST.COM
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test laboratory for paragliders, paraglider harnesses
and paraglider reserve parachutes

paragliding by air turquoise

AIRDESIGN

Classification: **C**

In accordance with standards: EN926-1:2015, EN926-2:2013+A1:2021 and NfL 2-565-20	PG_2505.2025
Date of issue (DMY):	23.01.2025
Manufacturer:	AirDesign GmbH
Model:	SUSI XPED 18
Serial number:	XS26181KP2437009P

Configuration during flight tests

Paraglider

Maximum weight in flight [kg]	**100**
Minimum weight in flight [kg]	**50**
Glider's weight [kg]	**2.1**
Number of risers	**3+1**
Projected area [m²]	**15.74**

Accessories

Range of speed system [cm]	**18.2**
Speed range using brakes [km/h]	**14**
Total speed range with accessories [km/h]	**29**
Range of trimmers [cm]	**n/a**

Harness used for testing (max weight)

Harness type	**ABS**
Harness brand	**Advance Thun AG**
Harness model	**Success 4 M**
Harness to risers distance [cm]	**43**
Distance between risers [cm]	**46**

Inspections (whichever happens first)
After 24 months or 100 flight hours

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**	**C**	**C**	**A**	**A**	**A**	**A**	**A**	**A**	**A**	**A**	**0**