

## Emergency parachute inspection certificate

Inspection certificate number: **EP\_349.2023**

### Manufacturer data

Manufacturer name: **Dudek Paragliders**  
 Representative: **POWAIR sp. z o.o.**  
 Street: **Ul. Centralna 2U**  
 Post code / Place: **86-031 Osielsko**  
 Country: **Poland**

### Sample data

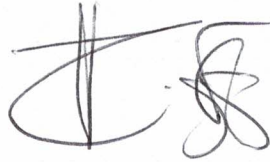
Name:	<b>Quad Light</b>	Size:	<b>160</b>
Steerable <sup>(1)</sup> :	<b>No</b>	Maximum weight in flight <sup>(2)</sup> [kg]:	<b>160</b>
Weight <sup>(3)</sup> [kg]:	<b>1.72</b>	volume packed [cm <sup>3</sup> ]:	<b>5300</b>
Serial number flight:	<b>2462-12-2354</b>	Date of reception:	<b>06.02.2020</b>
Serial number strength:	<b>2462-12-2354</b>	Date of reception:	<b>06.02.2020</b>

### Test report summary

	Results	Place	Date
Speed of opening, descent rate, stability and glide ratio test 93.21	<b>POSITIVE</b>	Villeneuve	<b>08.05.2020</b>
Strength test / opening shock 93.21	<b>POSITIVE</b>	Illarsaz	<b>28.02.2020</b>
Inner container strength test 95.15 <sup>(4)</sup>	<b>MISC_189.2021</b>	Villeneuve	<b>21.06.2021</b>
Riser/bridle strength test 95.12 <sup>(5)</sup>	<b>MISC_190.2021</b>	Villeneuve	<b>21.06.2021</b>

### Issue data

Place of declaration: **Villeneuve**  
 Date of issue: **20.03.2023**  
 Managing director: **Andrea Wigger**  
 Signature:



This signature approves the validity of the test report 93.21

Air Turquoise SA has thoroughly tested the sample mentioned above and certifies its conformity with the following standards :

**EN 12491:2015+A1:2021<sup>(6)</sup> and NfL 2-565-20**

<sup>(1)</sup> Steerable: Emergency Parachute fitted with controls for steering and landing flare. <sup>(2)</sup> Total weight in flight excludes weight of paraglider, also called payload - <sup>(3)</sup> Weight of the emergency parachute - <sup>(4)</sup> and <sup>(5)</sup> this item can be use for several models.

<sup>(6)</sup> This standard is NOT covered by accreditation D-IS-19457-01

The certificate of inspection is completed with test reports number: 93.21, 95.12 and 95.15.

The declaration must not be reproduced in part without the written permission of Air Turquoise SA.