

## Emergency parachute inspection certificate

Inspection certificate number: **EP\_303.2020**

### Manufacturer data

Manufacturer name: **Gravity GmbH**  
 Representative: **Stefan Berger**  
 Street: **Hütte 45**  
 Post code / Place: **6345 Kössen**  
 Country: **Austria**

### Sample data

Name: **XFusion** Size: **220**  
 Steerable <sup>(1)</sup>: **No** Maximum weight in flight <sup>(2)</sup> [kg]: **220**  
 Weight <sup>(3)</sup> [kg]: **2269** volume packed [cm<sup>3</sup>]: **8700**

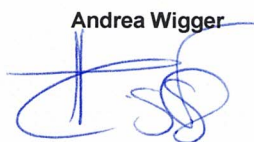
Serial number flight: **00001** Date of reception: **01.12.2017**  
 Serial number strength: **00002** Date of reception: **01.12.2017**

Test report summary	Results	Place	Date
Speed of opening, descent rate, stability and glide ratio test 71.5.1.1	<b>POSITIVE</b>	Villeneuve	<b>02.07.2018</b>
Strength test / opening shock 71.5.1.2	<b>POSITIVE</b>	Muraz	<b>21.02.2018</b>
Inner container strength test 71.5.1.4 <sup>(4)</sup>	<b>POSITIVE</b>	Villeneuve	<b>13.08.2018</b>
Riser/bridle strength test 71.5.1.5 <sup>(5)</sup>	<b>POSITIVE</b>	Villeneuve	<b>30.07.2018</b>

### Issue data

Place of declaration: **Villeneuve**  
 Date of issue: **05.10.2021**  
 Managing director: **Andrea Wigger**

Signature:



This signature approves the validity of the test reports 93.21, 95.12 and 95.15 (Only if test report are applicable).

Air Turquoise SA has thoroughly tested the sample of emergency parachute mentioned above and certifies its conformity with the following standards : EN 12491:2015 and NfL 2-565-20

<sup>(1)</sup> If 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. The drift is controlled by anemometer Skywatch Eole.

This inspection certificate confirms that the above sample identified by its serial number and only this is in conforms with the standards.

The inspection certificate contains the tests mentioned above and it is complete with the test report number: 93.21. - 95.12 and 95.15 are also included, they can be tested independently.

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