

Emergency parachute inspection certificate

Inspection certificate number: **EP_294.2020**

Manufacturer data

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

Sample data

Name:	XFusion	Size:	130
Steerable ⁽¹⁾	No	Maximum weight in flight ⁽²⁾ [kg]:	130
Weight ⁽³⁾ [kg]	1.45	volume packed [cm ³]:	5300
Serial number flight:	130-1C-2734	Date of reception:	13.06.2019
Serial number strength:	130-1C-2733	Date of reception:	13.06.2019

Test report summary	Results	Place	Date
Speed of opening, descent rate, stability and glide ratio test 93.21	POSITIVE	Villeneuve	27.08.2019
Strength test / opening shock 93.21	POSITIVE	Muraz	06.08.2019
Inner container strength test 95.15 ⁽⁴⁾	MISC_140.2019	Villeneuve	30.09.2019
Riser/bridle strength test 95.12 ⁽⁵⁾	MISC_139.2019	Villeneuve	30.09.2019

Issue data

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

Signature:



This signature approve 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 LTF NFL II 91/09**

⁽¹⁾ If Steerable: Emergency Parachute fitted with controls for steering and landing flare. ⁽²⁾ Total weight in flight exclude weight of paraglider, also called payload - ⁽³⁾ Weight of the emergency parachute - ⁽⁴⁾ and ⁽⁵⁾ 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 contain 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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