

BLACK**BOX** BIOMETRICS, INC. 125 Tech Park Drive Rochester, NY 14623 Phone 585.329.3399

September 5, 2019

Federal Communications Commission 7435 Oakland Mills Road Columbia, MD 21046-1609

Re: 47 CFR 15.19 (b) (4)

Dear Sir/Madam,

The following information regarding of The Blast Gauge® System label is provided to justify compliance for the referenced FCC Code.

The label is adhered to the wireless device on the back side utilizing a 2-mil unsupported high-tack transfer adhesive (see picture).



This transfer adhesive is trade name 'Ritrama', a #55, 2-mil tackified acrylic with a 60# differential moisture stable polykraft, providing a high ultimate bond strength with sufficient tack to the device ensuring the label cannot be removed during normal use throughout the expected life of the device.

Example of exposure from Supplier data sheet is provided below:

- Submerged in water for 24 hours no effect
- Submerged in detergent for 24 hours no effect
- 10% HCl (10 min) no effect
- 10% Ammonium Hydroxide (10 min) no effect
- Gasoline (1 hour) no effect.

Let me know if you have any questions.

Matthew Boccia

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