

# EU Type Examination Certificate

Date: 2022/01/21

n. **901220304/OE**

Validity:  
2027/01/20

The hereunder described items of Personal Protective Equipment have overcome positively the "EU type examination" (Module B), proving their conformity to the safety and health requirements of the Regulation (EU) 2016/425 (Annex II)

Manufacturer: (Responsible of the PPE)	<b>BOARDS &amp; MORE GmbH</b> Rabach 1 – A-4592 Molln – AUSTRIA.	
Type of PPE:	<b>Motorcyclists' limb joint impact protector.</b>	
Category of PPE:	<b>II</b> : "medium" risks. This certificate is based on reference standards listed below: its validity is no longer ensured should new version of the standards come into force.	
Model	<b>"E-PACT YOUTH"</b> <b>47210-5929</b>	
Description:	<p>Elbow protector:</p>  <p><u>design</u>: multilayer; <u>external coating</u>:</p> <ul style="list-style-type: none"> <li>- black fabric art. "Wearproof Fabric Polyester" (TT-6312 44W");</li> <li>- black perforated fabric coupled with grey perforated foam material art. "High elastic diamond Nylon Mesh+1.5mm Neoprene With"Y"Hole+Polyester Jersey Fabric" (60W");</li> <li>- black perforated fabric art. "Nylon Elastic Mesh" (260g/y 60W");</li> <li>- black fabric art. "Polyester Lycra Piping" (28mmW);</li> </ul> <p><u>internal coating (in contact with the body)</u>:</p> <ul style="list-style-type: none"> <li>- bordeaux fabric art. "Polyester Jersey Fabric" (140G/Y 60" W);</li> <li>- black fabric coupled with black silicon art. "TOP/Bottom Inside Polyester Elastic Strap With Silicon Printing" (25mm W);</li> </ul> <p><u>edge</u>: black fabric art. "Polyester Lycra Piping" (28mmW);</p> <p><u>fastening system</u>:</p> <ul style="list-style-type: none"> <li>- black elastic fabric with hook and loop closure art. "TOP/Bottom Strap:Nylon Velcro Hook &amp; Loop" (30/38mm W);</li> <li>- black hook and loop closure art. "TOP/Bottom Loop: Polyester Strap" (10mm W);</li> </ul> <p><u>elbow protector</u>: art. "<b>SC-K101 KID-PAD</b>" by SAS-TEC GmbH.</p>	
Technical Standard:	<b>EN 1621-1:2012</b>	Motorcyclists' protective clothing against mechanical impact - Part 1: Motorcyclists' limb joint impact protectors: requirements and test methods.
Intended use:	preventive use against mechanical impacts during off-road motorcycling and all-terrain biking activities. This item must always be properly connected to suitable motorcycling garments and with all other suitable P.P.E in order to ensure the most complete protection of the body.	
Size range:	<b>"E"</b> (Elbow & Forearm) <b>Type A</b> <u>Commercial sizes</u> = YS, YM and YL (the difference in sizes refers just to the fastening system and textile parts dimensions).	
Technical File:	<b>DC-14001/E</b>	
Test report:	<b>RCT n° 4010402/E</b>	



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Functions and  
performance levels:

To reduce the severity of injuries caused by impacts. The protectors give a limited protection against mechanical impact in case of accidents.

Method: planar face drop striker at 50 J;

Mandatory test: from the values of the transmitted force obtained at standard ambient conditions and after hydrolytic treatment (= wet conditions) the performance reached is = level 1.

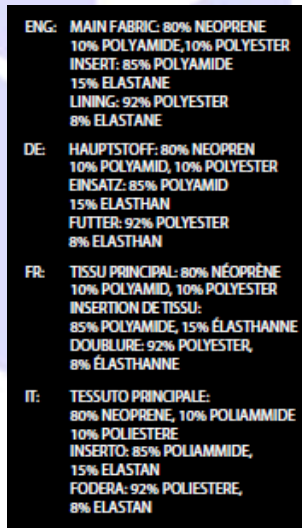
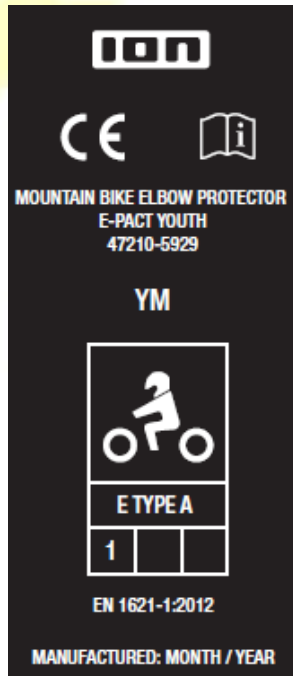
The overall performance level achieved is therefore **level 1**.

Note: The Standard provides 2 performance levels with level 2 meaning the higher performance. The protective functions depend on the correct positioning of the protector, which falls within the responsibility of the user.

Marking:

printed on a label stitched to the P.P.E. and displaying the following information:

- **CE Marking**;
- Registered Trademark of the Manufacturer (ION) + complete address and website;
- item designation (article name and code: unique/unambiguous);
- pictogram for motorcycling use, with indication of the protector type and size as well as the overall performance level achieved during laboratory tests + nr. and year of the Technical Standard of reference;
- commercial size indication;
- the "i in the booklet" pictogram inviting the user to read the User Manual;
- additional information: date of manufacturing (month/year), "Made in", care instructions and material composition.



NOTE: the Technical File contains a more detailed description of the PPE (material, method of assembly, photographs or drawings), performance data, safety functions and level of protection, elements of conformity to the basic and supplementary requirements. The Technical File is integral part of the present Certification, which has to be kept available by the applicant to be forwarded - upon request - to the entitled person (supervising body, Controlling Officer).

