

EU Type Examination Certificate

Date: 2019/07/24

n. **289193001/OE**

Validity:
2024/07/23

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)	SAS-TEC GmbH Volmarstraße 5, 71706 Markgröningen – GERMANY	
Type of PPE:	Back protector – Type CB (central back)	
Category of PPE:	II : "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	"SC-1/B52" col. BLACK	
Description:	 <p>Back protectors for motorcycle, downhill and bike use, made of black viscoelastic PU foam (PUR) coated on the inner side with black elastic fabric (PA/TPU).</p> <p>The protectors are without any type of fastening system because they are inserted in special pockets in motorcyclists' protective clothing.</p>	
Technical Standard:	EN 1621-2:2014	Motorcyclists' protective clothing against mechanical impact – Part 2: Motorcyclists' back protectors – Requirements and test methods.
Intended use:	preventive use against mechanical impacts during motorcycling and biking activities. This back protector must always be properly inserted in its garment and with all other suitable P.P.E. and sports clothing in order to ensure the most complete protection.	
Size range:	one size only: XL (waist to shoulder length = 48-52 cm)	
Technical File:	DC 11229/E	
Test report:	RCT n° 3822810.01/E	
Protective functions:	to reduce the severity of injuries caused by impacts. The protectors give a limited protection against mechanical impact in case of accidents.	



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Typical test results obtained (see also test report):

to reduce the severity of traumas caused by impacts. The protectors provide limited protection against mechanical impact in case of falls.
Method: "kerbstone" at 50J.

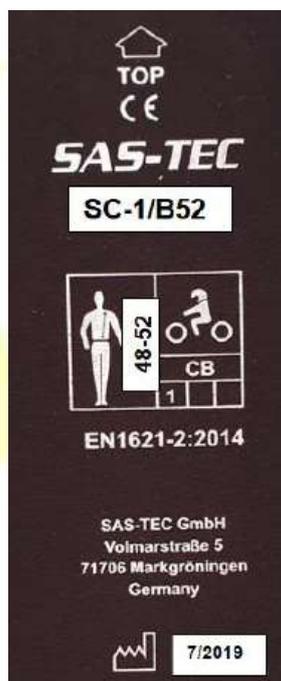
Mandatory tests: impact test performed at standard ambient conditions and after hydrolytic treatment (wet conditions) = **level 1**.
The **overall protective level** is therefore: **level 1**.

NOTE: the reference Standard EN 1621-2 provides 2 performance levels and level 2 is the one offering higher performances.

Marking:

Printed on the protector and displaying the following information:

- **CE marking;**
- name and address of the Manufacturer;
- item designation;
- pictogram to indicate the motorcycle use, type of protector (CB), overall performance level achieved during laboratory tests;
- nr. and year of the reference Standard;
- pictogram to indicate the WS length (expressed in cm);
- date of production and indication of the correct positioning ("TOP").



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).

