



EU Type Examination Certificate

Date: 2022/03/10

n. **525221009/OE**

Validity:
2027/03/09

This Certificate cancels the previous one nr.525184501/OE dated 2018/11/06.

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)	LEATT CORPORATION 12, Kiepersol Cresc., Atlas Gardens – Contermanskloof – DURBANVILLE – ZA-7550 CAPE TOWN – SOUTH AFRICA
Type of PPE:	Motorcyclists' limb joint impact protector.
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	"Knee Guard Enduro" Codes: 5019210020-21/ 5019210040-41/5022141290-1291 (*)
Description:	<p>Description of the FLINT (=5022141290-1291) colorway: <u>design</u>: multilayer sleeve; <u>external shell</u>: two flint PP/TPR shields (SJ001001002142/SJ001001002143 + SJ069018002019/SJ069018002020) with black logo and black "LEATT" marking, with black foam underneath the shin shield, connected by a flint PVC material; <u>external coating</u>: - flint perforated mesh (BL109023011041); - flint knitting (BL030007011041) coupled with black foam (PZ-104004011001007) and black knitting with grey triangle pattern (WF002007019024) on the inside; - flint perforated knitting (BL072006011002); <u>mid-layer</u>: grey partially perforated RBEVA foam (TH-098010084009001); <u>internal coating (in contact with the body)</u>: - flint knitting (BL030007011041); - black knitting with grey triangle pattern (WF002007019024) coupled with black foam (PZ-104004011001007) and flint knitting (BL030007011041) on the outside; - flint perforated knitting (BL072006011002); - flint fabric (BL017010010002) coupled with grey foam (FP007001012011) and black perforated knitting (TH-093006018010001); - flint fabric (BL031019011002); - flint elastic with silicone print (ZZ-021018002003); <u>edge</u>: flint knitting (BL030007011041); <u>fastening system</u>: two flint webbing straps with Velcro backing (ZZ-010013002043) passing through flint fabric loops (ZZ-SJD001002001).</p> <p>(*) = codes depending on colorways and size – AVAILABLE ALSO in: BLACK= 5019210020-21 WHITE/BLACK= 5019210040-41</p>
FLINT (=5022141290-1291) FRONT:	
BACK:	
Technical Standard:	EN 1621-1:2012 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:	"K" (Knee & Upper Tibia) Type A - <u>Commercial sizes</u> = S/M, L/XL (the difference in sizes refers just to the fastening system and textile parts dimensions).
Technical File:	DC-14090/E
Test report:	RCT n° 4110220/E





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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) - considering average mean result among different tested colourways;

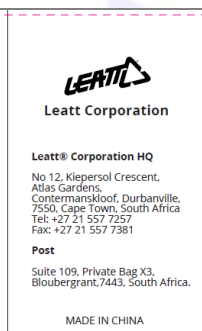
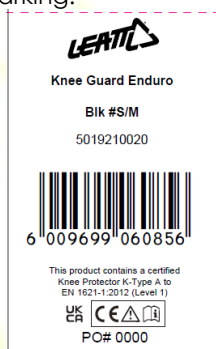
The overall performance level achieved is **level 1**.

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 2 or more labels stitched to the P.P.E. and displaying in conjunction the following information required by the Norm:

- **CE Marking;**
- Name/ Logo of the Manufacturer (+ 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, "Made in", care instructions and material composition.



FLINT (=5022141290-1291) – FRONT:

BACK:



BLACK (=5019210020-21) – FRONT:

BACK:



WHITE/BLACK (= 5019210040-41) – FRONT:

BACK:



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).

