



EN1621-1:2012
Protector



article	area	size	level
suprima hip01	H	A	1



Level	Total average value	Individual value area A
1	≤ 35 kN	≤ 35 kN

CE symbol

The CE symbol on the safety equipment demonstrates the product's conformity with the health and safety requirements of Regulation (EU) 2016/425 – Annex II, which requires the use of the CE symbol. The protective devices are in fact to be considered as 2nd Category PPE, thus providing protection against *medium* risks.

The labelling on the protector is to be read as follows

CE: European conformity symbol
 SC-2/07 (example): Product identification (alphanumeric code)
 EN1621-1:2012: Technical reference standard

Pictogram for motorcycling with:

- category and type of protector: E/K (elbow and forearm/knee and upper tibia) Type B. Please check the paragraphs below („Zones of protection“ and „Size of area to be protected“) to see which the other categories and types of protector are.
- performance level (2)*
- passed optional impact tests at high temperature (T+ = +40° C).
If the test is not claimed, the space is vacant
- passed optional impact tests at low temperature (T- = -10° C).
If the test is not claimed, the space is vacant

Zones of protection: The areas the protectors are to be used for are listed in capital letters. E for elbow and forearm; H for hip; K for knee and upper tibia; L for leg below protector „K“; S for shoulder; K+L for knee, upper and middle tibia.

Size of area to be protected:

Type A = protectors of smaller dimensions;
Type B = protectors of larger dimensions.

Intended use: These protectors have been designed for use by motorcyclists but shall be used together with other appropriate protective equipment.

Level of protection: The protectors have been tested and certified according to the European Standard EN1621-1:2012 by Ricotest, Via Tione 9, I-37010 Pastrengo (VR), Italy, Notified Body Nr. 0498. The table below shows the permitted residual force values of the two levels of protection according to the standard.

***Note:** The standard refers to two levels of protection. Level 1 for protectors designed to give protection whilst having low ergonomic penalties; Level 2 for protectors providing an increased protection. There may be weight and restriction penalties associated with level 2 protection.

Attention: The protector provides, assuming correct use and alignment, a certain amount of protection, but cannot completely protect from injury. The protectors must be correctly aligned in the pockets provided. Please note the labelling on the protectors.

Cleaning: The protectors should be removed from clothing before washing or cleaning. Dirt can be removed with a damp cloth.

Safety note: The protective effect of the protectors may be reduced by temperatures lower than -10° C. The protectors must be regularly checked for visible damage, and shall be replaced after being exposed to an impact. Alterations or incorrect use may significantly reduce their protective effect.

Storage: Keep cool and dry. No direct sunlight. No contact with chemicals. Do not put heavy weights on the protectors. The protectors do not contain any harmful substances and can be disposed of in household rubbish. If handled appropriately, the average product life is around 5 years.

Supplier: suprima GmbH, Kulmbacher Str. 31-35, 95460 Bad Berneck, Deutschland

Declaration of Conformity: Download here: www.suprima-gmbh.de