

Annex ZA
 (informative)

Relationship between this European Standard and the essential requirements of Regulation (EU) 2016/425 aimed to be covered

This European Standard has been prepared under a Commission's standardization request to provide one voluntary means of conforming to essential requirements of Regulation (EU) 2016/425 of the European Parliament and of the Council of 9 March 2016 on personal protective equipment.

Once this standard is cited in the Official Journal of the European Union under that Regulation, compliance with the normative clauses of this standard given in Table ZA.1 confers, within the limits of the scope of this standard, a presumption of conformity with the corresponding essential requirements of that Regulation and associated EFTA regulations.

Table ZA.1 — Correspondence between this European Standard and Regulation (EU) 2016/425

Essential Requirements of Regulation (EU) 2016/425	Clause(s)/subclause(s) of this EN	Remarks/Notes
1.1 Design principles		
1.1.1 Ergonomics	4	
1.1.2 Levels and classes of protection		
1.1.2.1 Optimum level of protection	4.3.12	
1.1.2.2 Classes of protection appropriate to different levels of risk	4.3.12	
1.2 Innocuousness of PPE		
1.2.1 Absence of inherent risks and other nuisance factors	4.3.4, 4.3.5, 4.3.11	
1.2.1.1 Suitable constituent materials	4.2.1.1, 4.2.1.2	
1.2.1.2 Satisfactory surface condition of all PPE parts in contact with the user	4.2.2.1	
1.2.1.3 Maximum permissible user impediment	4.3.12	
1.3 Comfort and effectiveness		
1.3.1 Adaptation of PPE to user morphology	4.1, 4.2.2, 4.3.2, 4.3.3, 4.3.4, 4.3.5	
1.3.2 Lightness and strength	4.3.6, 4.3.7, 4.3.8, 4.3.10	
1.4 Manufacturer's instructions and information	6	
2.1 PPE incorporating adjustment system	4.3.2	
2.4 PPE subject to ageing	6	
2.9 PPE incorporating components which can be adjusted or removed by the user	4.2.2.2, 4.3.2, 6	