DIN EN 14404-3:2024-10 (E)

Personal protective equipment - Knee protectors for work in the kneeling position - Part 3: Requirements for the individual combination of knee pads and garments (type 2)

Contents

Page

European foreword 3

Introduction 5

1 Scope 6

2 Normative references 6

3 Terms and definitions 6

4 Performance levels of knee protectors 7

5 Requirements 7
5.1 Summary of the requirements 7
5.2 General requirements 9
5.3 Products for testing 9
5.4 Orientation of the knee pad 9
5.5 Specific requirements for knee pads and garments 10
5.6 Optional requirement - Water resistance 13
5.7 Ergonomic requirements 13

6 Marking 13
6.1 General 13
6.2 Specific 13

7 Information to be supplied by the manufacturer 16
7.1 Knee pad 16
7.2 Garment 17

Annex A (informative) Rationale 18

Annex B (informative) Information on the problems of using knee protectors for work in the kneeling position 21

Annex C (informative) Information for Type 2 knee protector for arrangement of the knee protection pocket 22

Annex ZA (informative) Relationship between this European Standard and the essential requirements of Regulation (EU) 2016/425 of the European Parliament and of the Council of 9 March 2016 on personal protective equipment aimed to be covered 23

Bibliography 25