

DIN EN 14120:2007-09 (E)

Protective clothing - Wrist, palm, knee and elbow protectors for users of roller sports equipment - R requirements and test methods (includes Amendment A1:2007)

Contents		Page
Foreword		3
Introduction		4
1	Scope	5
2	Normative references	5
3	Terms and definitions	5
4	Performance levels	6
4.1	Level 1	6
4.2	Level 2	6
5	Requirements	6
5.1	General	6
5.2	Ergonomics	6
5.3	Innocuousness	6
5.4	Sizing	7
5.5	Restraint	7
5.6	Abrasion resistance	7
5.7	Impact strength	7
5.8	Impact performance for knee, palm and elbow protectors	7
5.9	Specific requirements for wrist protectors	8
6	Testing	8
6.1	General	8
6.2	Sampling and conditioning of the test samples	9
6.3	Innocuousness	9
6.4	Restraint	9
6.5	Abrasion resistance	10
6.6	Impact strength	11
6.7	Impact performance	12
6.8	Stiffness of wrist protectors	13
7	Marking	15
8	Information supplied by the manufacturer	16
Annex A (informative) Information about determining the chemical innocuousness of protectors		17
A.1	General	17
A.2	Evidence of innocuousness	17
A.3	Possible specific innocuousness testing	17
Annex ZA (informative) Clauses of this European Standard addressing essential requirements or other provisions of EU Directives		19
Bibliography		20