

DIN EN ISO 20349-2:2021-04 (E)

Personal protective equipment - Footwear protecting against risks in foundries and welding - Part 2: Requirements and test methods for protection against risks in welding and allied processes (ISO 20349-2:2017 + Amd. 1:2020) (includes Amendment A1:2020)

Contents

Page

European foreword	3
[A1] European foreword to Amendment [A1]	4
Annex ZA (informative) [A1] 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 [A1]	5
Foreword	7
[A1] Foreword to Amendment [A1]	8
1 Scope	9
2 Normative references	9
3 Terms and definitions	9
4 Classifications of footwear	9
5 Sampling and conditioning	10
6 Requirements	10
7 Specific requirements	12
7.1 Height of upper	12
7.2 Upper design	12
7.3 Small molten metal splash test	13
7.4 Burning behaviour	13
7.5 Innocuousness	13
8 Marking	14
9 Information to be supplied by the manufacturer	14
9.1 General	14
9.2 Information regarding perforation resistant insert	16
9.3 Electrical properties	16
9.3.1 Antistatic footwear	16
9.3.2 Electrically insulating footwear	16
9.4 Insocks	17
[A1] Annex A (informative) Heat protection [A1]	18
Bibliography	20