DIN EN ISO 9185:2007-09 (E)

Protective clothing - Assessment of resistance of materials to molten metal splash (ISO 9185:2007)

Contents

Page

9.1 9.2 9.3 9.4 9.5 9.6 10 11 Operator safety 10

Preparation of test specimens 10

Conditioning 10

Apparatus and materials 6

Principle 5

Foreword 3

Scope 5

Terms and definitions 5

Normative references 5

Introduction 4

Procedure 11

Preparation of molten metal or cryolite 11

Pouring 11

Setting up the apparatus 11

Attachment of test material to pin frame 11

Iterative testing 12

Examination 11

Void tests 12

Determination of mass of metal poured 12

Test report 12

Annex B (normative) Method of test for assessment of thermal characteristics of PVC sensor film .. 15

Bibliography 16

Requirements of EU Directive 89/686/EEC 17

Annex A (normative) Test conditions for certain metals and for cryolite 13