DIN EN ISO 10140-1:2014-09 (E)

Acoustics - Laboratory measurement of sound insulation of building elements - Part 1: Application rules f or specific products (ISO 10140-1:2010 + Amd.1:2012 + Amd.2:2014)

Contents

Page

Introduction 6

1 Scope 8

2 Normative references 8

3 General 8

4 Structure of application rules for specific products 9

Annex A (normative) Walls -- Airborne sound insulation 10

Annex B (normative) Doors -- Airborne sound insulation 12

Annex C (normative) Windows -- Airborne sound insulation 13

Annex D (normative) Glazing -- Airborne sound insulation 15

Annex E (normative) Small technical elements -- Airborne sound insulation 18

Annex F (normative) Floors -- Airborne and impact sound insulation 22

Annex G (normative) Acoustical linings -- Improvement of airborne sound insulation 23

Annex H (normative) Floor coverings -- Improvement of impact sound insulation 27

Annex I (normative) Shutters -- Airborne sound insulation 35

!Annex J (normative) Joints filled with fillers or seals -- Sound reduction index 39

#Annex K (normative) Roofs, roof/ceiling systems, roof windows and skylights -- Rainfall sound 50

Bibliography 55