DIN EN ISO 10140-1:2012-05 (E)

Acoustics - Laboratory measurement of sound insulation of building elements - Part 1: Appli cation rules for specific products (ISO 10140-1:2010 + Amd.1:2012) (includes Amendment A1:2012)

Contents

Page

Introduction 5

1 Scope 7

2 Normative references 7

3 General 7

4 Structure of application rules for specific products 8

Annex A (normative) Walls -- Airborne sound insulation 9

Annex B (normative) Doors -- Airborne sound insulation 11

Annex C (normative) Windows -- Airborne sound insulation 12

Annex D (normative) Glazing -- Airborne sound insulation 14

Annex E (normative) Small technical elements -- Airborne sound insulation 17

Annex F (normative) Floors -- Airborne and impact sound insulation 21

Annex G (normative) Acoustical linings -- Improvement of airborne sound insulation 22

Annex H (normative) Floor coverings -- Improvement of impact sound insulation 26

Annex I (normative) Shutters -- Airborne sound insulation 34

!Annex J (normative) Joints filled with fillers or seals -- Sound reduction index 38

Bibliography 4