## Australian Standard®

# **Ductwork for air-handling systems in buildings**

Part 2: Rigid duct



This Australian Standard® was prepared by Committee ME-062, Ventilation and Air conditioning. It was approved on behalf of the Council of Standards Australia on 17 October 2012

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The following are represented on Committee ME-062:

- Air Conditioning & Mechanical Contractors Association
- Australasian Fire and Emergency Service Authorities Council
- Australian Building Codes Board
- Australian Industry Group
- Australian Institute of Refrigeration Air Conditioning and Heating
- Chartered Institution of Building Services Engineers
- Climate Control Companies Association
- Consumer Electronics Suppliers Association
- Department of Health and Human Services Tasmania
- Engineers Australia
- Facility Management Association of Australia
- Fire Protection Association Australia
- Institute of Refrigeration Heating & Air Conditioning Engineers of New Zealand
- Plastics and Chemicals Industries Association
- Plumbing Industry Commission
- Property Council of Australia

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Standards Australia wishes to acknowledge the participation of the expert individuals that contributed to the development of this Standard through their representation on the Committee and through the public comment period.

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AS 4254.2—2012

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Part 2: Rigid duct

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### **PREFACE**

This Standard was prepared by the Joint Standards Australia/Standards New Zealand Committee ME-062, Mechanical Ventilation and Air Conditioning, to supersede, in part, AS 4254—2002, Ductwork for air-handling systems in buildings.

This Standard is Part 2 of a series on ductwork for air-handling systems, as follows:

AS

4254 Ductwork for air-handling systems in buildings

4254.1 Part 1: Flexible duct 4254.2 Part 2: Rigid duct

The terms 'normative' and 'informative' have been used in this Standard to define the application of the appendix to which they apply. A 'normative' appendix is an integral part of a Standard, whereas an 'informative' appendix is only for information and guidance.

Statements expressed in mandatory terms in notes to tables and figures are deemed to be requirements of this Standard.

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