

AS 8700—2011  
Reconfirmed 2023

AS 8700—2011

Australian Standard<sup>®</sup>

## Execution of prefabricated vertical drains



This Australian Standard® was prepared by Committee CE-020, Geosynthetics. It was approved on behalf of the Council of Standards Australia on 20 October 2011. This Standard was published on 11 November 2011.

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- Australian Geomechanics Society
- Australian Industry Group
- Australian Water Association
- Austroads
- AWTATextile Testing
- Commerce Queensland
- CSIRO Textile and Fibre Technology
- Department of Transport and Main Roads, Qld
- International Geosynthetics Society
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- Technical Textile and Nonwoven Association
- Waste Management Association of Australia

The following are represented on Subcommittee CE-020-00-10, Prefabricated Vertical Drains:

- Menard Bachy
  - Port of Brisbane
  - SoilWicks
  - University of Wollongong
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This Standard was issued in draft form for comment as DR AS 8700.

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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**RECONFIRMATION**

**OF**

**AS 8700-2011**

**Execution of prefabricated vertical drains**

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Approved for reconfirmation in accordance with Standards Australia procedures for reconfirmation on 29 September 2023.

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Waste Management and Resource Recovery Association of Australia

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## PREFACE

This Standard was prepared by Standards Australia Committee CE-020 Geosynthetics, in response to requests from industry representatives in the field of prefabricated vertical drains, especially in the area of land reclamation.

This Standard is based on BS EN 15237, *Execution of special works. Vertical drainage*.

The objective of this Standard is to establish general principles for the execution, testing, supervision and monitoring of prefabricated vertical drains.

This Standard expands on design only where necessary, but provides full coverage of the construction and supervision requirements.

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.

Numbers set within parentheses refer to documents referred to during the preparation of this Standard. These references are listed in the Bibliography.

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