

Australian Standard[®]

**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.

The following are represented on Committee CE-020:

- Association of Consulting Engineers Australia
- Australian Geomechanics Society
- Australian Industry Group
- Australian Water Association
- Austroads
- AWTA Textile Testing
- Commerce Queensland
- CSIRO Textile and Fibre Technology
- Department of Transport and Main Roads, Qld
- International Geosynthetics Society
- Monash University
- 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
-

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.

Keeping Standards up-to-date

Australian Standards® are living documents that reflect progress in science, technology and systems. To maintain their currency, all Standards are periodically reviewed, and new editions are published. Between editions, amendments may be issued.

Standards may also be withdrawn. It is important that readers assure themselves they are using a current Standard, which should include any amendments that may have been published since the Standard was published.

Detailed information about Australian Standards, drafts, amendments and new projects can be found by visiting www.standards.org.au

Standards Australia welcomes suggestions for improvements, and encourages readers to notify us immediately of any apparent inaccuracies or ambiguities. Contact us via email at mail@standards.org.au, or write to Standards Australia, GPO Box 476, Sydney, NSW 2001.

STANDARDS AUSTRALIA

RECONFIRMATION

OF

AS 8700-2011

Execution of prefabricated vertical drains

RECONFIRMATION NOTICE

Technical Committee CE-020 has reviewed the content of this publication and in accordance with Standards Australia procedures for reconfirmation, it has been determined that the publication is still valid and does not require change.

Certain documents referenced in the publication may have been amended since the original date of publication. Users are advised to ensure that they are using the latest versions of such documents as appropriate, unless advised otherwise in this Reconfirmation Notice.

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

The following are represented on Technical Committee CE-020:

- Association of Land Development Engineers
- Austrroads Ltd.
- AWTA Product Testing (Testing Interests Australia)
- Chamber of Commerce and Industry Queensland
- Consult Australia
- Department of Transport and Main Roads (QLD)
- Engineers Australia / Australian Geomechanics Society
- Institute of Public Works Engineering Australasia
- Technical Textile and Nonwoven Association
- Waste Management and Resource Recovery Association of Australia

Australian Standard[®]

Execution of prefabricated vertical drains

First published as AS 8700—2011.

COPYRIGHT

© Standards Australia Limited

All rights are reserved. No part of this work may be reproduced or copied in any form or by any means, electronic or mechanical, including photocopying, without the written permission of the publisher, unless otherwise permitted under the Copyright Act 1968.

Published by SAI Global Limited under licence from Standards Australia Limited, GPO Box 476, Sydney, NSW 2001, Australia

ISBN 978 0 7337 9965 5

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.

This is a free preview. Purchase the entire publication at the link below:

[Product Page](#)

-
- [Looking for additional Standards? Visit Intertek Inform Infostore](#)
 - [Learn about LexConnect, All Jurisdictions, Standards referenced in Australian legislation](#)
-