HB 154-2002 (Reconfirmed) 2018-02-23

### STANDARDS AUSTRALIA

### RECONFIRMATION

OF HB 154—2002 Geosynthetics—Guidelines on durability

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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.

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Approved for reconfirmation in accordance with Standards Australia procedures for reconfirmation on 7 February 2018.

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### NOTES

**Technical Handbook** 

# **GEOSYNTHETICS**—GUIDELINES ON DURABILITY



HB 154-2002

### **Technical Handbook**

## **GEOSYNTHETICS**—GUIDELINES ON DURABILITY

First published as HB 154—2002.

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Published by Standards Australia International Ltd GPO Box 5420, Sydney, NSW 2001, Australia

ISBN 0 7337 4805 8

### **PREFACE**

This Handbook is based on ISO Technical Report 13434:1998, *Geotextiles and geotextile-related products—Guidelines on durability,* with changes to content to suit Australian conditions. The document has been broadened to include a wider range of available geosynthetic products.

The purpose of this Handbook is to provide the reader with a set of guidelines that introduce the basic concepts of geosynthetic durability including assessment. The Handbook gives consideration to design parameters, project conditions and geosynthetic properties, which lead to the definition of the appropriate tests to be performed for durability assessment.

The contribution of the Standards Australia Committee CE-020, Geosynthetics, to this Handbook is greatly recognised and appreciated.



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