

ISO 12958-2:2020 (E)

Geotextiles and geotextile-related products — Determination of water flow capacity in their plane — Part 2: Performance test

Contents

| | |
|---------|---|
| | Foreword |
| | Introduction |
| 1 | Scope |
| 2 | Normative references |
| 3 | Terms and definitions |
| 4 | Principle |
| 5 | Apparatus and materials |
| 6 | Specimens and boundary conditions |
| 6.1 | Handling |
| 6.2 | Selection |
| 6.3 | Number and dimensions |
| 6.3.1 | Geotextile or geotextile-related product |
| 6.3.2 | Other geosynthetic products |
| 6.4 | Granular materials used as boundaries |
| 6.5 | Specimen condition |
| 7 | Test procedure |
| 8 | Calculations and expression of results |
| 8.1 | Products with a continuous structure (i.e. with no discrete draining elements) |
| 8.2 | Products with discrete draining elements |
| 8.3 | Graphical representation |
| 9 | Test report |
| Annex A | (informative) Determination of the correction factor R_T for conversion to a water temperature of 20 °C |
| Annex B | (informative) Experimental data and calculations for a specimen |
| Annex C | (informative) Use of a reference soil as a boundary condition |

Page count: 16