

ISO/TR 18228-2:2021-10 (E)

Design using geosynthetics - Part 2: Separation

| Contents | | Page |
|--------------------|--|-------------|
| Foreword | | iv |
| Introduction | | v |
| 1 | Scope | 1 |
| 2 | Normative references | 1 |
| 3 | Terms and definitions | 1 |
| 4 | Different concepts | 1 |
| 4.1 | General | 1 |
| 4.2 | GRK classification | 1 |
| 4.2.1 | General | 1 |
| 4.2.2 | Stresses resulting from fill material | 2 |
| 4.2.3 | Stresses resulting from installation and construction operation | 2 |
| 4.2.4 | Determination of required geotextile robustness class "GRK" | 3 |
| 4.3 | American Association of State Highway and Transportation Officials (AASHTO) M288 | 4 |
| 4.3.1 | General | 4 |
| 4.3.2 | General properties | 4 |
| 4.4 | Other concepts | 6 |
| 5 | Installation | 7 |
| Bibliography | | 8 |