

ISO 9863-1:2005-02 (E)

Geosynthetics - Determination of thickness at specified pressures - Part 1: Single layers

| Contents | | Page |
|------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|-------------|
| Foreword | | v |
| 1 | Scope | 1 |
| 2 | Normative references | 1 |
| 3 | Terms and definitions | 1 |
| 4 | Principle | 1 |
| 5 | Apparatus | 2 |
| 6 | Specimens | 2 |
| 7 | Procedure | 2 |
| 7.1 | General | 2 |
| 7.2 | Procedure A (New specimens for each pressure) | 3 |
| 7.3 | Procedure B (Incremental loading of individual specimens) | 3 |
| 7.4 | Procedure C (Polymeric and bituminous geosynthetic barriers of non-uniform thickness) | 3 |
| 8 | Expression of results | 3 |
| 9 | Test report | 4 |
| Annex A (normative) Details of presser points used for geosynthetics of non-uniform thickness | | 5 |