

# DIN 1450:2013-04 (E)

## Lettering - Legibility

---

| <b>Contents</b>   | <b>Page</b> |
|---|-------------|
| Foreword .....  | 3           |
| 1 Scope .....   | 4           |
| 2 Normative references .....  | 4           |
| 3 Terms and definitions.....  | 4           |
| 3.1 General terms and definitions .....   | 4           |
| 3.2 Character-related terms .....   | 4           |
| 3.3 Text-related terms.....   | 6           |
| 3.4 Substrate-related terms.....  | 7           |
| 3.5 Situation-related terms .....   | 7           |
| 4 Factors .....   | 8           |
| 4.1 General .....   | 8           |
| 4.2 Character-specific factors.....   | 8           |
| 4.3 Text-specific factors .....   | 8           |
| 4.4 Substrate-specific factors .....  | 8           |
| 4.5 Production-specific factors .....   | 8           |
| 4.6 Reader-specific factors .....   | 9           |
| 4.7 Situation-specific factors .....  | 9           |
| 5 Legibility .....  | 9           |
| 5.1 Main criteria .....   | 9           |
| 5.2 Legibility depending on type size .....                                     | 13          |
| 6 Type sizes for certain viewing angles.....                                    | 15          |
| Annex A (informative) Explanatory notes on characters, text and substrates..... | 16          |
| A.1 Character-related comments.....   | 16          |
| A.2 Text-related comments .....   | 20          |
| A.3 Substrate-related comments .....  | 23          |
| Bibliography.....   | 24          |