

DIN 18541-1:2021-01 (E)

Thermoplastic waterstops for sealing joints in concrete - Part 1: Terms and definitions, shapes, dimensions, marking

| Contents | | Page |
|--------------------|--|-------------|
| Foreword | | 3 |
| 1 | Scope | 4 |
| 2 | Normative references | 4 |
| 3 | Terms and definitions | 4 |
| 4 | Designation | 6 |
| 5 | Shapes and dimensions | 7 |
| 5.1 | General | 7 |
| 5.2 | Tolerances for the profile cross-section | 7 |
| 5.3 | Type D waterstops | 7 |
| 5.4 | Type A waterstops | 8 |
| 5.5 | Type DA waterstops | 9 |
| 5.6 | Type AA waterstops | 10 |
| 5.7 | Type FA waterstops | 11 |
| 6 | Marking | 12 |
| Bibliography | | 13 |
| Figures | Figure 1 -- Type D waterstop, cross-section | 7 |
| | Figure 2 -- Type A waterstop, cross-section | 8 |
| | Figure 3 -- Type DA waterstop, cross-section | 9 |
| | Figure 4 -- Type AA waterstop, cross-section | 10 |
| | Figure 5 -- Type FA waterstop, cross-section | 11 |
| Tables | Table 1 -- Type D waterstop, nominal dimensions | 8 |
| | Table 2 -- Type A waterstop, nominal dimensions | 9 |
| | Table 3 -- Type DA waterstop, nominal dimensions | 10 |
| | Table 4 -- Type AA waterstop, nominal dimensions | 10 |
| | Table 5 -- Type FA waterstop, nominal dimensions | 11 |