



FLOOR

- |     |  |                                     |               |
|-----|--|-------------------------------------|---------------|
| 1.  | Finishing layer                                    |                                     |               |
| 1a  | Grout (one of the following):                      |                                     |               |
|     | Atlas ARTIS grout                                  | 1-25 mm                             |               |
|     | Atlas TIGHT grout                                  | 1-7 mm                              |               |
|     | Atlas EPOXY grout                                  | 1-10 mm                             |               |
|     | Atlas WIDE grout                                   | 4-16 mm                             |               |
|     | Atlas ARTIS silicone                               |                                     |               |
|     | Atlas SILTON S silicone                            |                                     |               |
| 1b  | Ceramic tile                                       |                                     |               |
| 2.  | Adhesive (one of the following):                   |                                     |               |
|     | Atlas GEOFLEX                                      | 2-15 mm                             | C2TE          |
|     | Atlas ELASTIFIED mortar                            | 2-10 mm                             | C1TE          |
|     | Atlas ATUT   | 2-10 mm                             | C1T           |
|     | Atlas MIG2   | 2-5 mm                              | C1FTE         |
|     | Atlas ELASTYK                                      | 2-10 mm                             | C2TE          |
|     | Atlas PLUS   | 2-10 mm                             | C2TES1        |
|     | Atlas PLUS WHITE                                   | 2-10 mm                             | C2TES1        |
|     | Atlas PLUS MEGA                                    | 4-20 mm                             | C2E S1        |
|     | Atlas PLUS MEGA WHITE                              | 4-20 mm                             | C2E S1        |
|     | Atlas PLUS EXPRESS                                 | 2-5mm                               | C2FTES1       |
| 3.  | Under tile waterproof insulation                   |                                     |               |
|     | Woder DUO  | Two-component waterproofing         |               |
|     | Woder E  | Elastic sealing mass                |               |
|     | Woder W  | Elastic sealing mass                |               |
| 4.  | Pressure layer - cement screed                     |                                     |               |
|     | Atlas POSTAR 10                                    | thickness up to 100 mm*             | CT-C25-F5-A15 |
|     | Atlas POSTAR 20                                    | thickness up to 80 mm*              | CT-C20-F4     |
|     | Atlas POSTAR 40                                    | thickness up to 80 mm*              | CT-C30-F6-A22 |
|     | Atlas POSTAR 80                                    | thickness up to 80 mm*              | CT-C40-F7-A12 |
| 5.  | Protective layer                                   |                                     |               |
|     | PE membrane. Recommended thickness: 0.3mm - 0.4 mm |                                     |               |
| 6.  | Thermal insulation layer                           |                                     |               |
|     | EPS 100 boards or harder                           | thickness acc. thermal calculations |               |
|     | XPS boards   | thickness acc. thermal calculations |               |
| 7.  | Vapour control membrane and floor waterproofing    |                                     |               |
|     | ATLAS SMB Bitumen Membrane                         | thickness 1.5 mm                    |               |
| 8.  | Priming mass - Atlas General-purpose Bitumen Mass  |                                     |               |
| 9.  | Structural slab                                    |                                     |               |
| 10. | Geotextile   |                                     |               |
| 11. | Filtering layer (gravel)                           |                                     |               |
| 12. | Leveling layer - substrate of compacted sand       |                                     |               |
| 13  | Floor inlet (mounted with a mounting mortar)       |                                     |               |
| 14  | Floor inlet sleeve                                 |                                     |               |
| 15  | Silicone sealing (one of the following)            |                                     |               |
|     | Atlas SILIKON ARTIS                                |                                     |               |
|     | Atlas SILTON S                                     |                                     |               |

\*If the floor is arranged in a form of a floating floor, the minimum screed thickness is 40 mm.

**No. 3.3.2 Floor inlet - option 1**