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|-----|--|-------------------------------------|---------|---------------|--|
| 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 ELASTYK | 2-10 mm | C2TE | | |
| | Atlas PLUS | 2-10 mm | C2TE S1 | | |
| | Atlas PLUS WHITE | 2-10 mm | C2TE S1 | | |
| | Atlas PLUS MEGA | 4-20 mm | C2E S1 | | |
| | Atlas PLUS MEGA WHITE | 4-20 mm | C2E S1 | | |
| 3 | Electric mat embedded in an adhesive | | | | |
| 4. | Under tile waterproof insulation | | | | |
| | Woder DUO | Two-component waterproofing | | | |
| | Woder E | Elastic sealing mass | | | |
| | Woder W | Elastic sealing mass | | | |
| 5. | 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 | |
| | Atlas POSTAR 100 | thickness up to 80 mm* | | CT-C50-F7-A15 | |
| 6. | Protective layer | | | | |
| | PE membrane. Recommended thickness: 0.3mm - 0.4 mm | | | | |
| 7. | Thermal insulation layer | | | | |
| | EPS 100 boards or harder | thickness acc. thermal calculations | | | |
| | XPS boards | thickness acc. thermal calculations | | | |
| 8. | Vapour control membrane | | | | |
| | PE membrane (heat-welded or glued) | | | | |
| 9. | Reinforced concrete slab | | | | |
| 10. | Plaster | | | | |
| 11. | Paint | | | | |

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

No. 3.1.4 Floor on a concrete ceiling with electric floor heating mat