

FLOOR

1. Finishing layer

1a Grout (one of the following):

Atlas CERAMIC grout	1-20 mm
Atlas ELASTIC grout	1-7 mm
Atlas EPOXY grout	1-10 mm
Atlas ELASTIC SANITARY SILICONE	4-25 mm
Atlas SANITARY SILICONE SILTON S	4-25 mm

1b Ceramic tile

2. Adhesive (one of the following):

Atlas OK! ELASTICISED	2-10 mm	C1 TE
Atlas ATUT	2-10 mm	C1 T
Atlas ELASTYK	2-10 mm	C2 TE
Atlas PLUS	2-10 mm	C2 TE S1
Atlas PLUS WHITE	2-10 mm	C2 TE S1
Atlas GEOFLEX	2-15 mm	C2 TE
Atlas GEOFLEX WHITE	2-15 mm	C2 TE
Atlas GEOFLEX EXPRESS	2-15 mm	C2 FT
Atlas ULTRA GEOFLEX	2-15 mm	C2 TE S1
Atlas ULTRA GEOFLEX WHITE	2-15 mm	C2 TE S1

3. Under-tile waterproofing

Atlas WODER DUO	Two-component waterproofing
Atlas WODER E	Elastic sealing mass
Atlas WODER W	Elastic sealing mass
Atlas WODER SX	Sealing mortar

4. Pressure layer - cement screed *

Atlas POSTAR 10	up to 100 mm	CT-C25-F5-A12
Atlas POSTAR 20	up to 80 mm	CT-C20-F4
Atlas POSTAR 60	up to 100 mm	CT-C30-F5-A9
Atlas POSTAR 80	up to 80 mm	CT-C40-F7-A9

5. Protective layer

PE membrane. Recommended thickness: 0.3 mm - 0.4 mm

6. Thermal insulation layer (thickness acc. thermal calculation)

EPS 200 boards or harder
XPS boards

7. Vapour control membrane and floor waterproofing

ATLAS SMB Bitumen Membrane, 1.5 mm

8. Priming mass

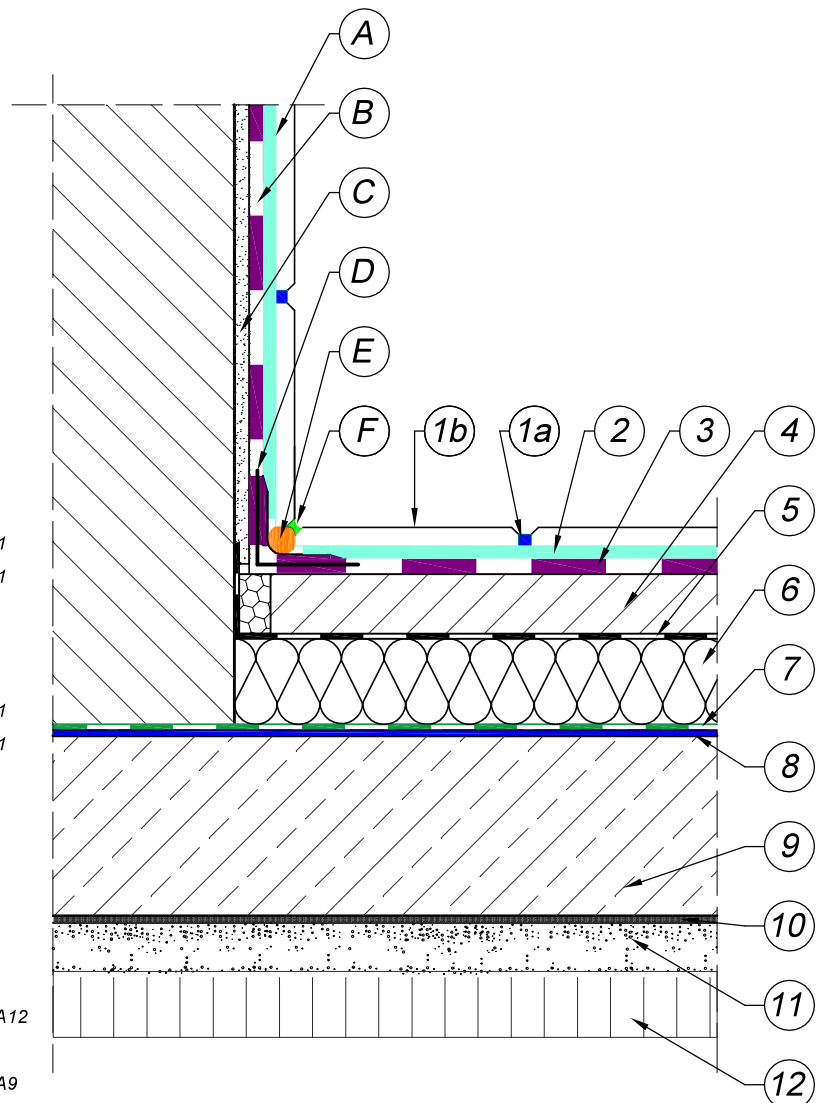
Nexler DYSPERBIT asphalt mass

9. Structural slab

10. Geotextile

11. Filtering layer (gravel)

12. Leveling layer - substrate of compacted sand

**WALL**

- A. Finishing layer according to point 1
- B. Under-tile waterproofing according to point 3
- C. Plaster / levelling mortar: Atlas ZW330 3-30 mm
- D. Sealing tape
Atlas SEALING TAPE
Atlas Hydroband 3G
- E. Atlas Backer Rod
- F. Elastic sealing (one of the following):
Atlas ELASTIC SANITARY SILICONE
Atlas SANITARY SILICONE SILTON S

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

dwg no. 3.3.1

Ceramic tile cladding and waterproofing in wet room:
wall-floor connection