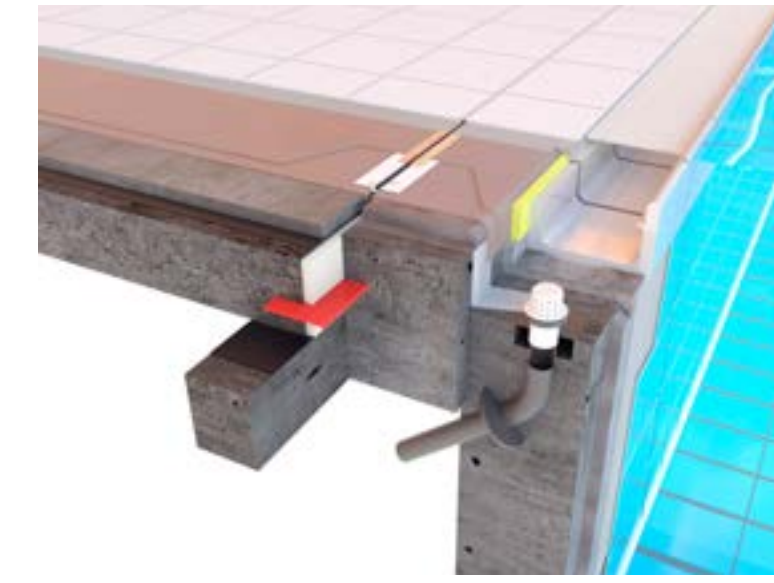
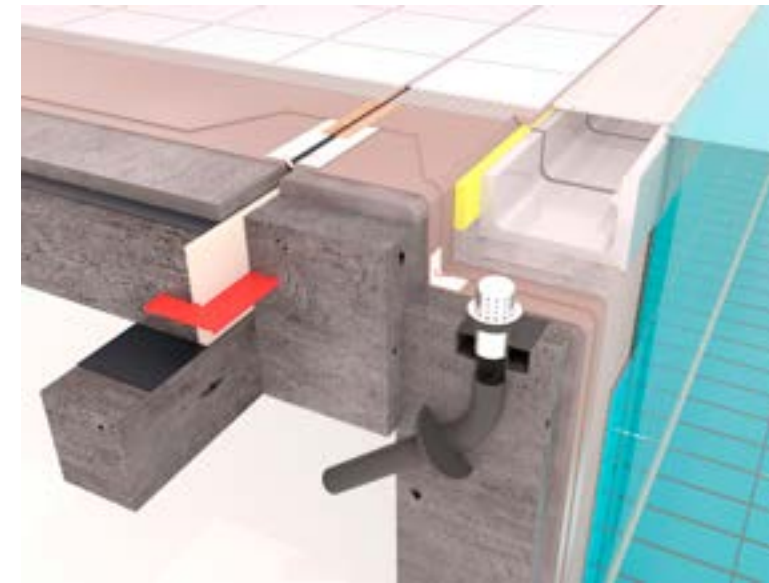
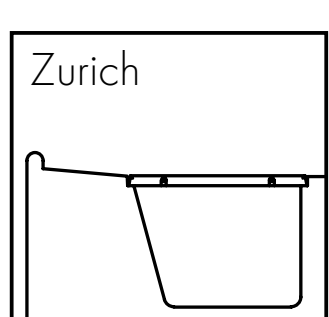
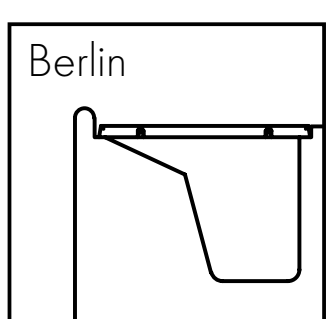
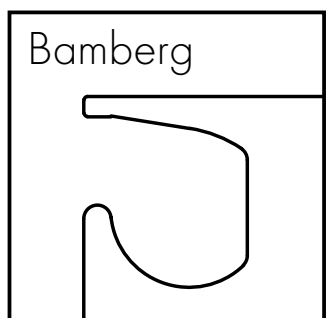
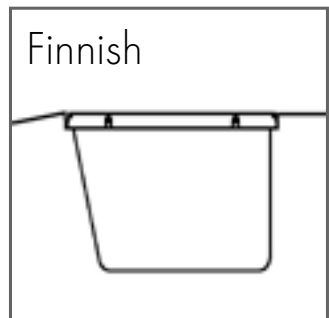
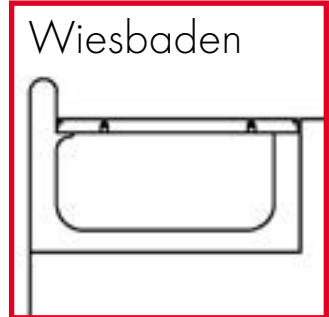
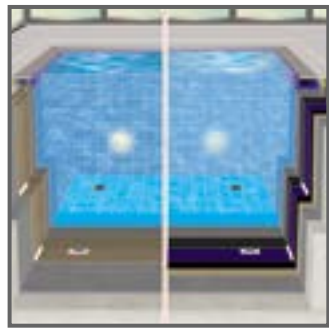


Overview of Wiesbaden system configuration variants, high-mounted

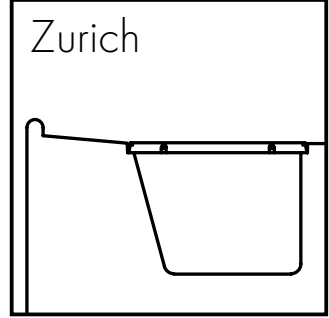
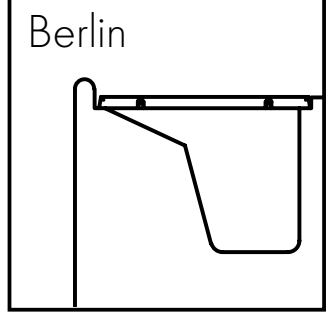
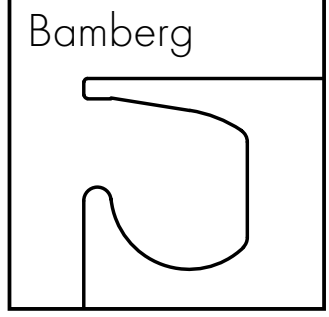
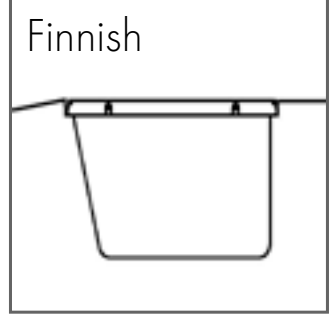
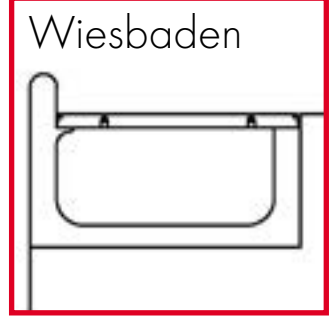
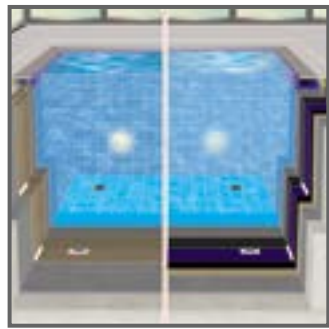
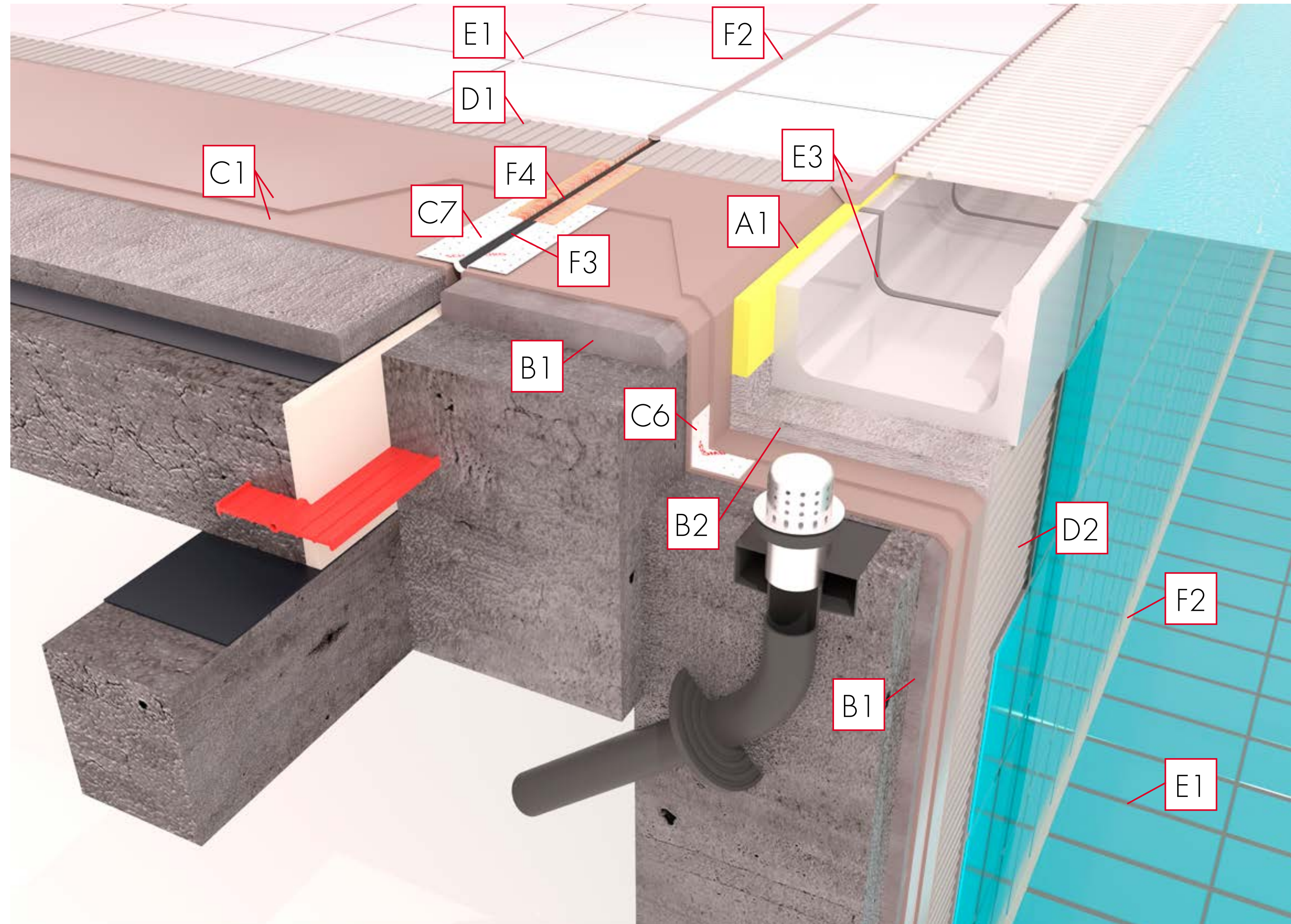


Waterproofing system	covering the whole area, cementitious	covering part of the area, cementitious
Not waterproof concrete in accordance with DIN 1045-2 and DIN EN 206-1	✘	-
Swimming pool water quality without chemical attack of the concrete	✘	✘
Swimming pool water quality complies with exposure class XA1 or XA2 per DIN 4030	✘	-
Water influence class W1-B in accordance with DIN 18535	✘	✘
Water influence class W2-B in accordance with DIN 18535	✘	✘

Wiesbaden channel: Waterproofing, covering the whole area / cementitious

System setup:

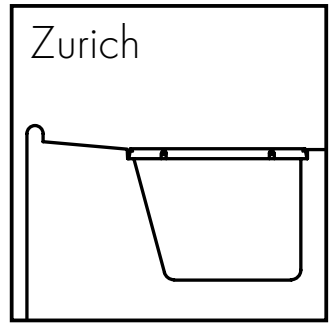
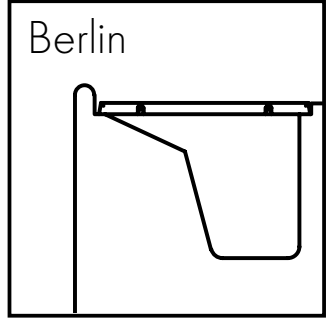
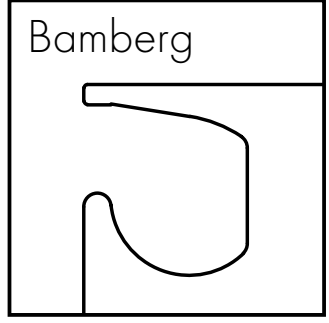
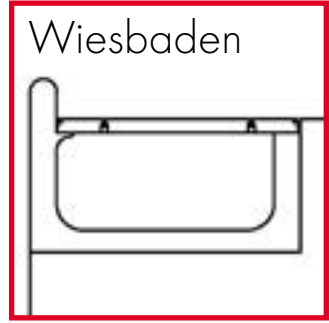
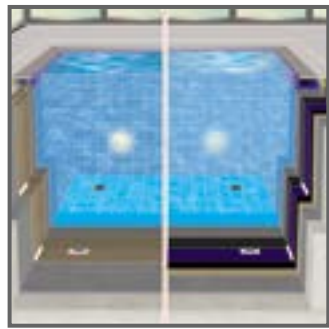
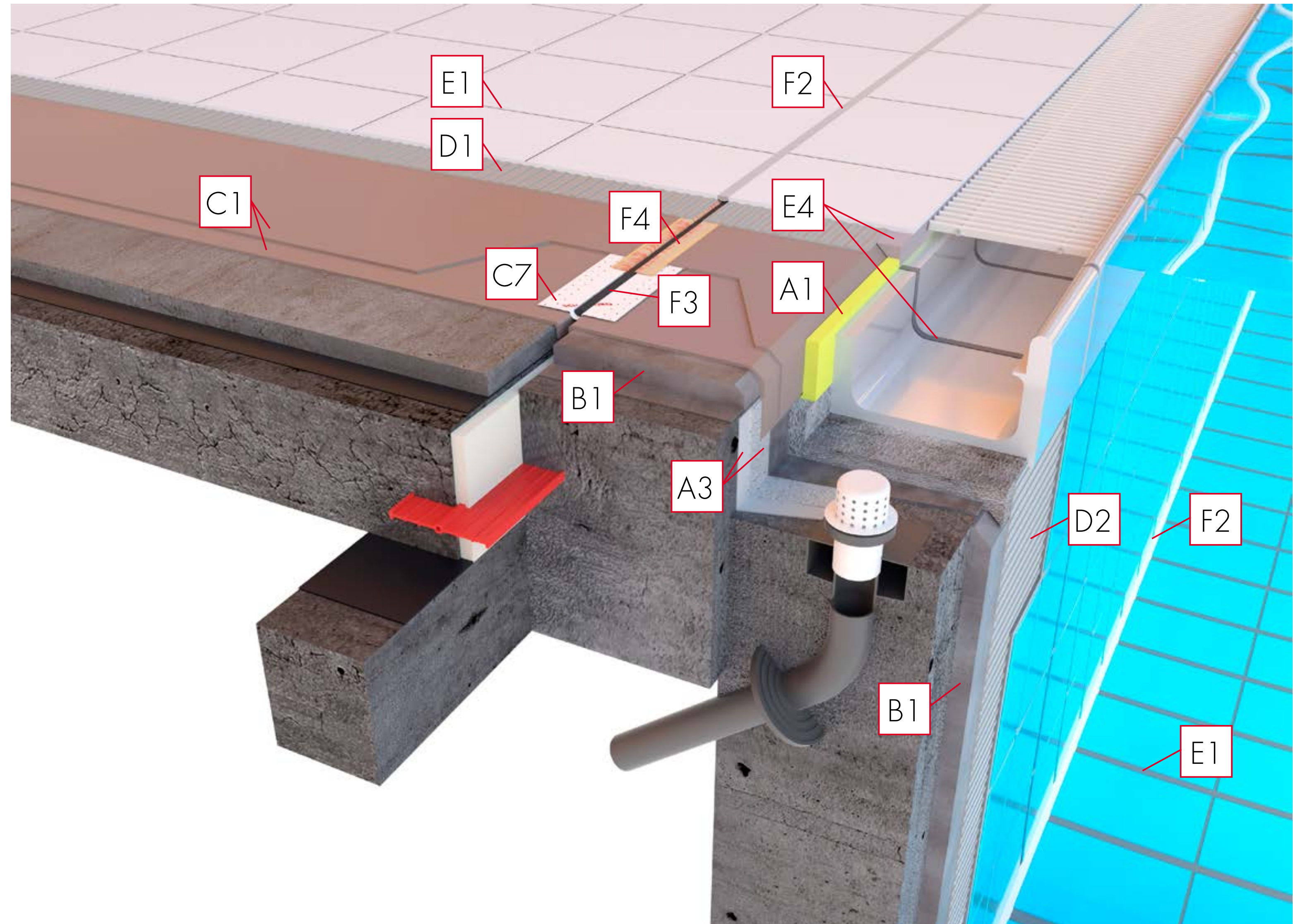
- A1 ASODUR-SG2 plus Quartz sand
- B1 ASOCRET-M30
- B2 ASO-EZ4-PLUS
- C1 AQUAFIN-RS300
- C6 ASO-Joint-tape-2000
- C7 ASO-Joint-tape-2000-S
- D1 SOLOFLEX
- D2 UNIFIX-S3
- E1 CRISTALLFUGE-HF
- E3 ASODUR-EKF
- F2 ESCOSIL-2000-UW
- F3 Closed-cell round cord
- F4 ASO-SB



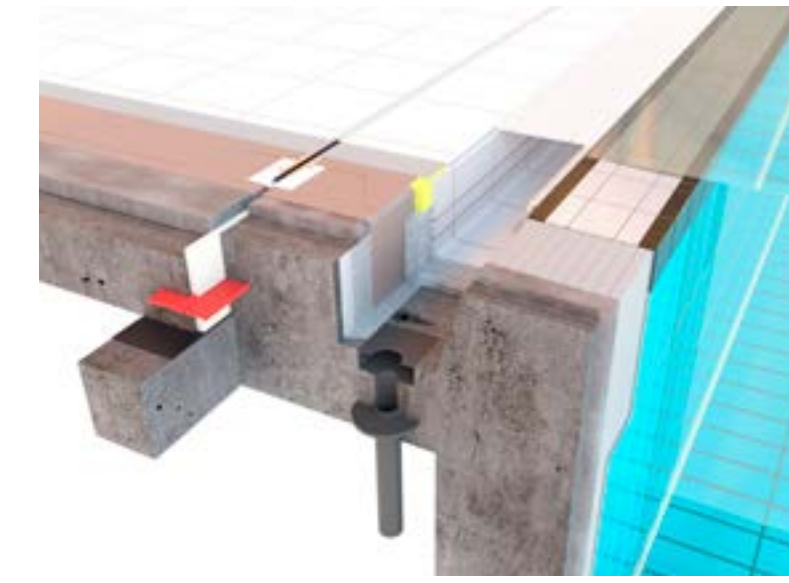
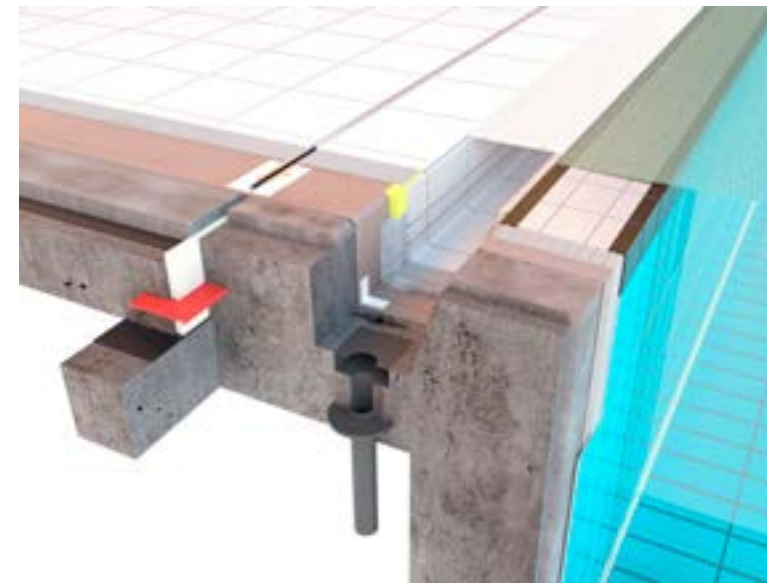
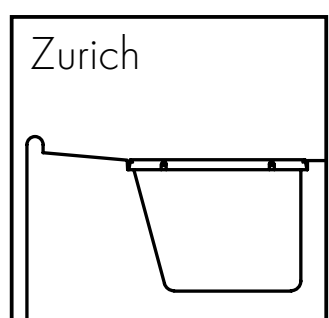
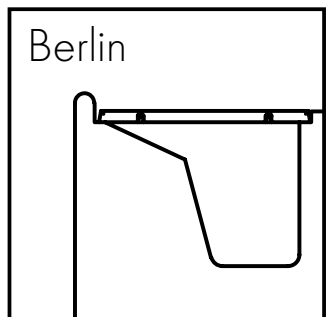
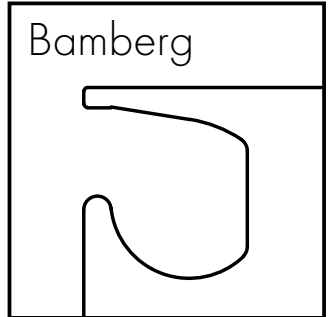
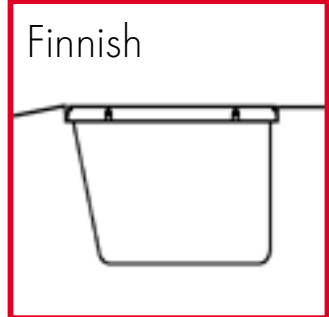
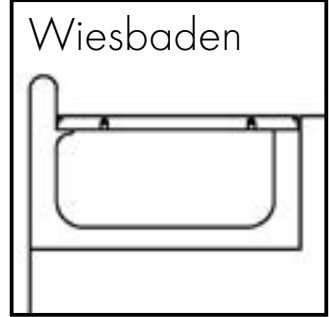
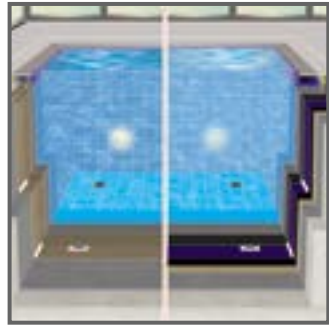
Wiesbaden channel: Waterproofing, covering part of the area / cementitious

System setup:

- A1 ASODUR-SG2 plus Quartz sand
- A3 ASODUR-SG3-thix
- B1 ASOCRET-M30
- B2 ASO-EZ4-PLUS
- C1 AQUAFIN-RS300
- C7 ASO-Joint-tape-2000-S
- D1 SOLOFLEX
- D2 UNIFIX-S3
- E1 CRISTALLFUGE-HF
- E4 ASODUR-EKF
- F2 ESCOSIL-2000-UW
- F3 Closed-cell round cord
- F4 ASO-SB



Overview of Finnish system configuration variants

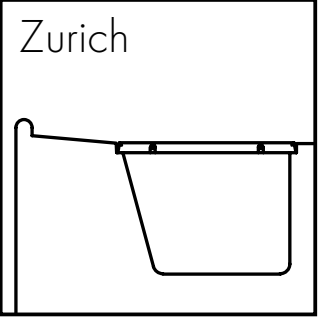
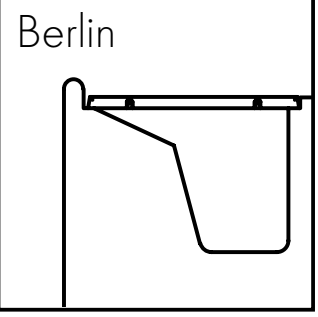
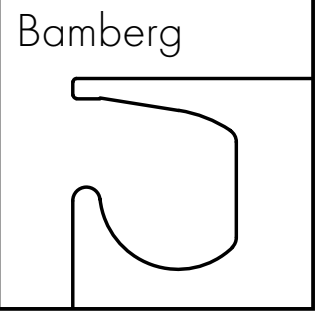
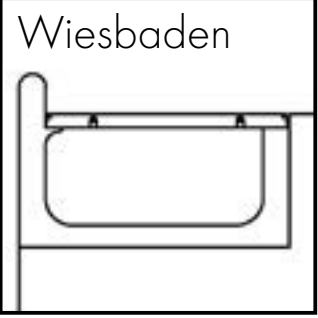
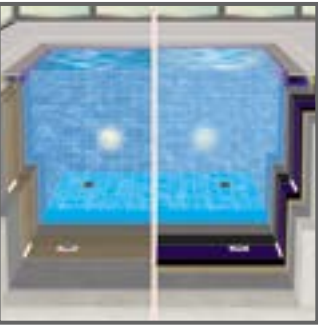
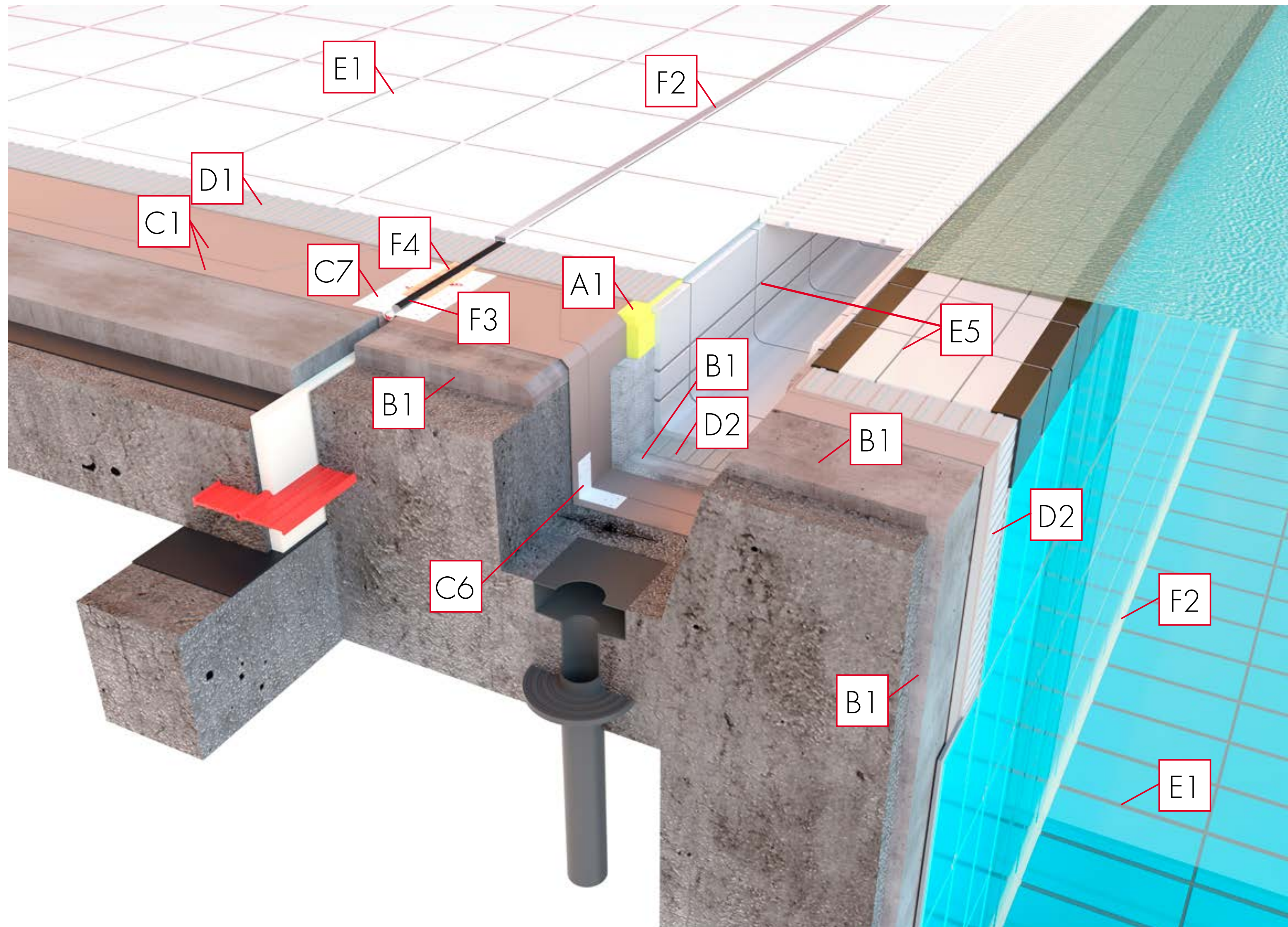


Waterproofing system	covering the whole area, cementitious	covering part of the area, cementitious
Not waterproof concrete in accordance with DIN 1045-2 and DIN EN 206-1	×	-
Swimming pool water quality without chemical attack of the concrete	×	×
Swimming pool water quality complies with exposure class XA1 or XA2 per DIN 4030	×	-
Water influence class W1-B in accordance with DIN 18535	×	×
Water influence class W2-B in accordance with DIN 18535	×	×

Finnish channel: Waterproofing, covering the whole area / cementitious

System setup:

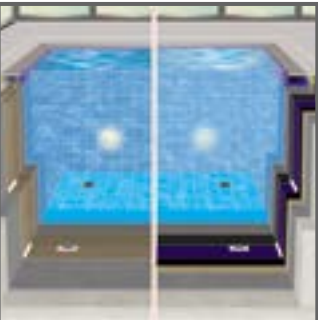
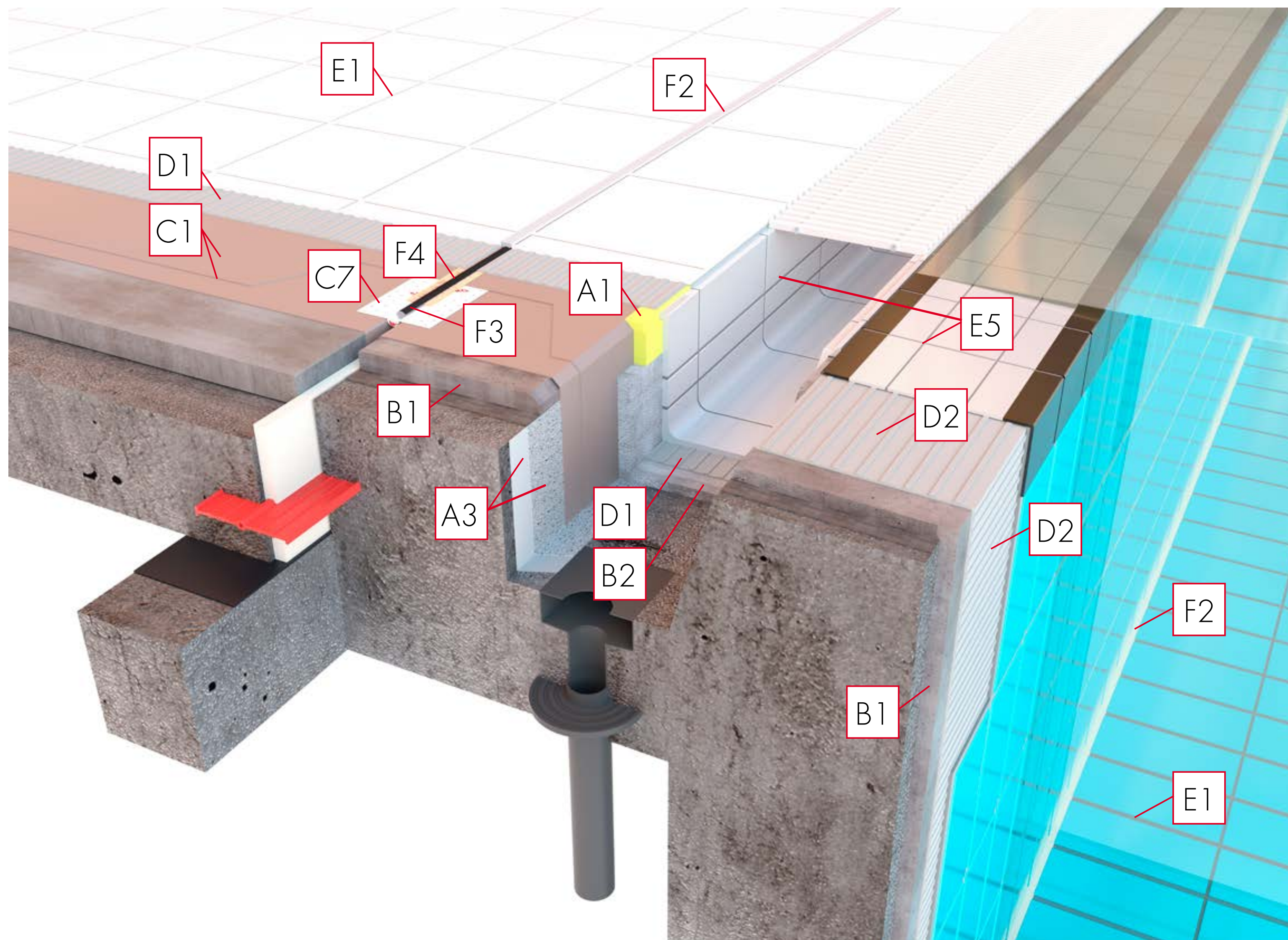
- A1 ASODUR-SG2 plus Quartz sand
- B1 ASOCRET-M30
- C1 AQUAFIN-RS300
- C6 ASO-Joint-tape-2000
- C7 ASO-Dichband-2000-S
- D1 SOLOFLEX
- D2 UNIFIX-S3
- E1 CRISTALLFUGE-HF
- E5 CRISTALLFUGE-EPOX
- F2 ESCOSIL-2000-UW
- F3 Closed-cell round cord
- F4 ASO-SB



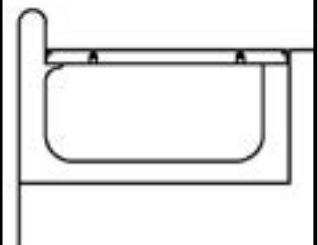
Finnish channel: Waterproofing, covering part of the area / cementitious

System setup:

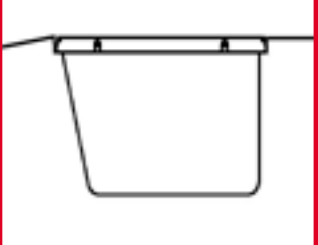
- A1 ASODUR-SG2 plus Quartz sand
- A3 ASODUR-SG3-thix
- B1 ASOCRET-M30
- C1 AQUAFIN-RS300
- C7 ASO-Dichband-2000-S
- D1 SOLOFLEX
- D2 UNIFIX-S3
- E1 CRISTALLFUGE-HF
- E5 CRISTALLFUGE-EPOX
- F2 ESCOSIL-2000-UW
- F3 Closed-cell round cord
- F4 ASO-SB



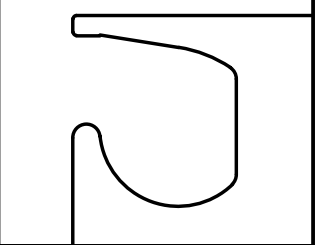
Wiesbaden



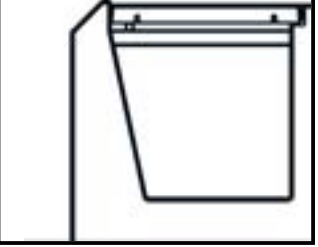
Finnish



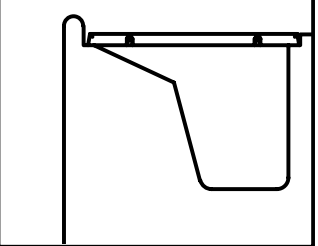
Bamberg



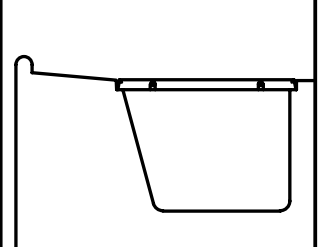
Stainless steel



Berlin



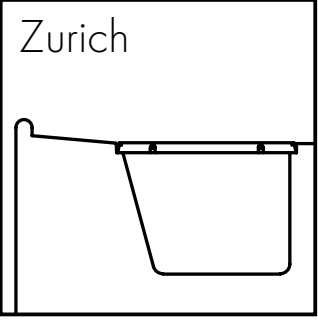
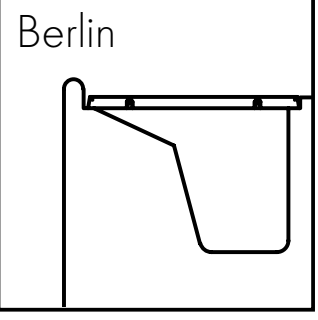
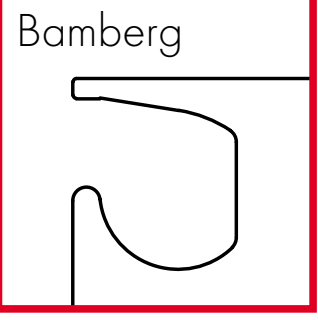
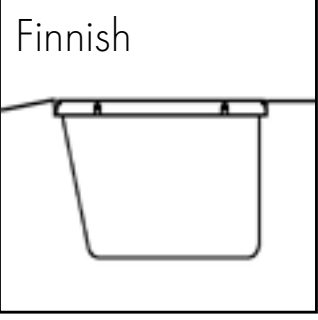
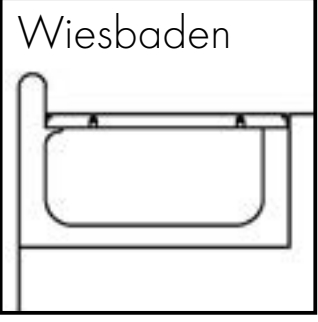
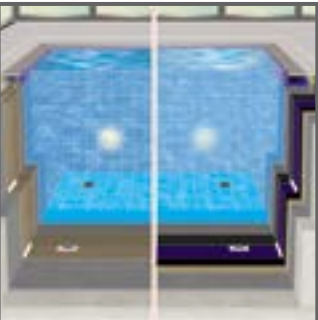
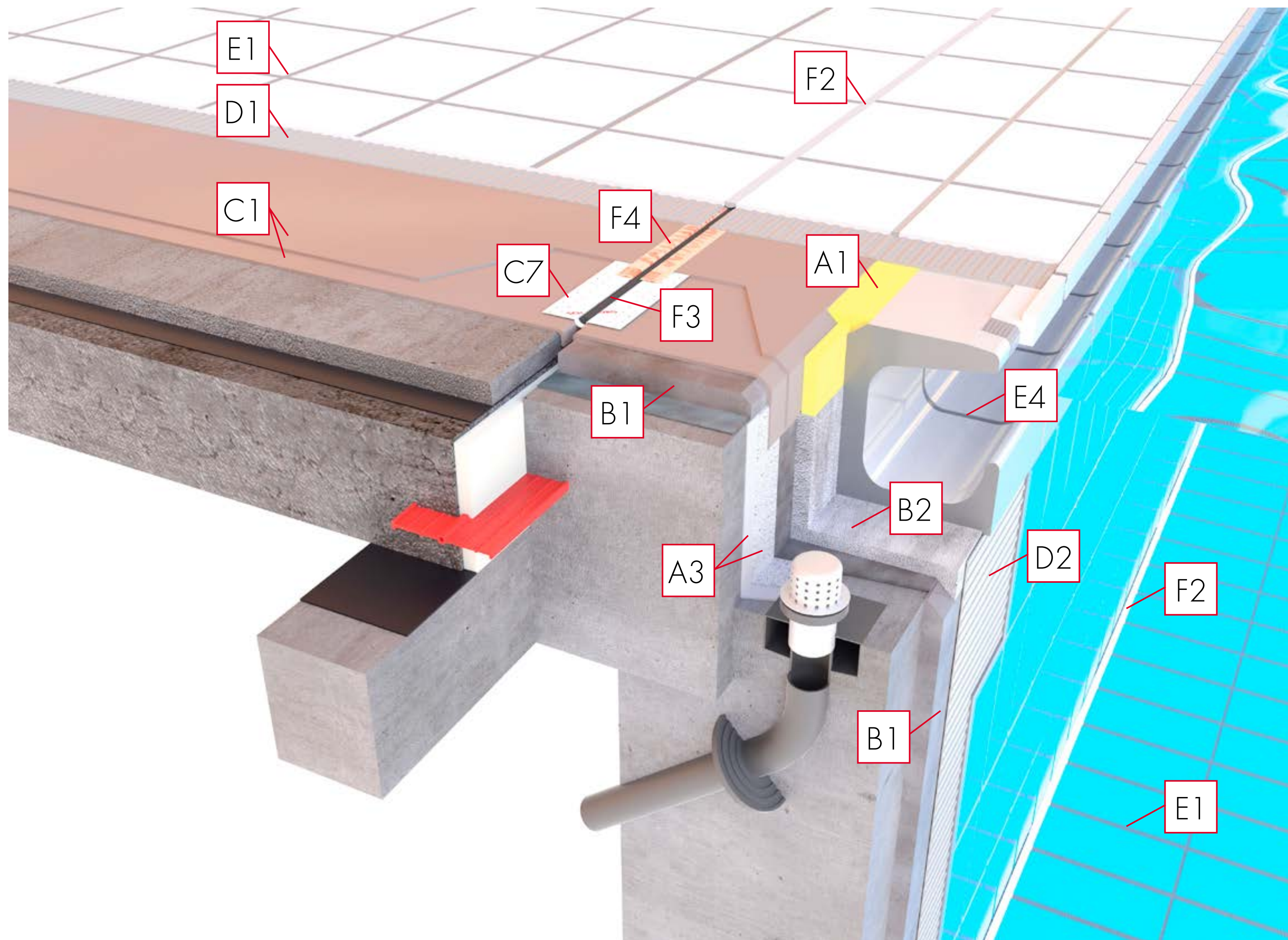
Zurich



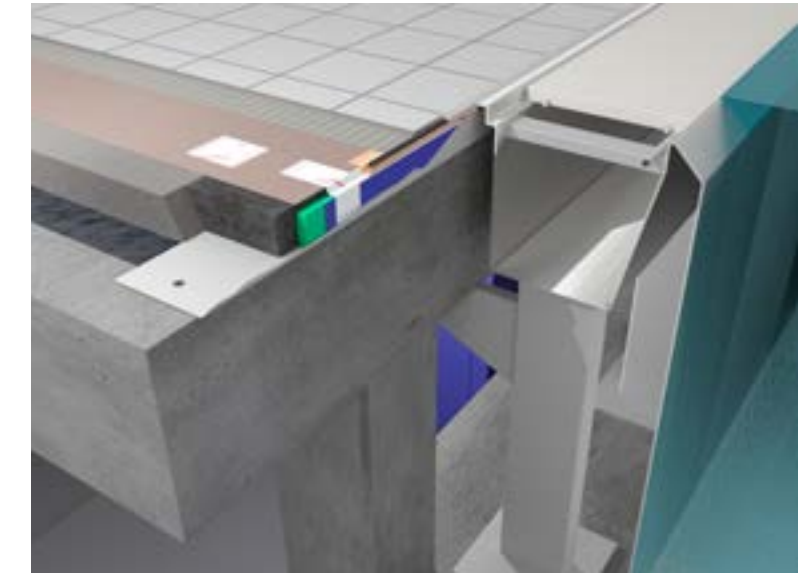
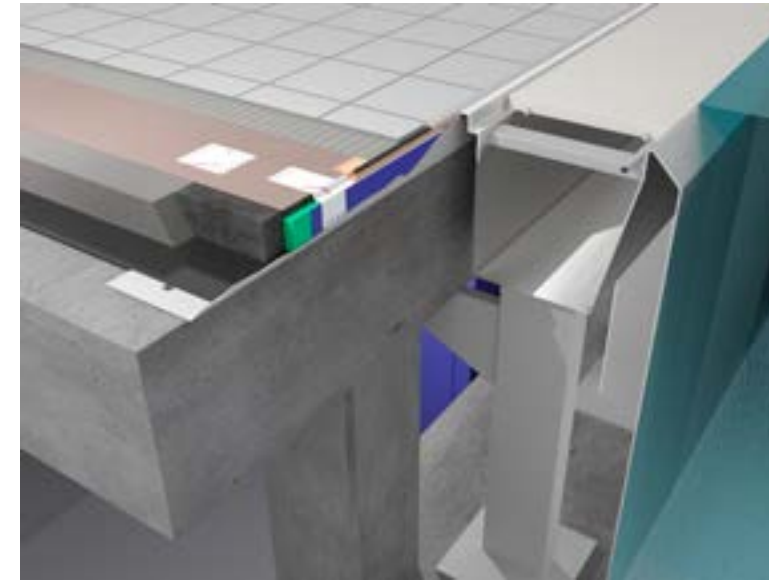
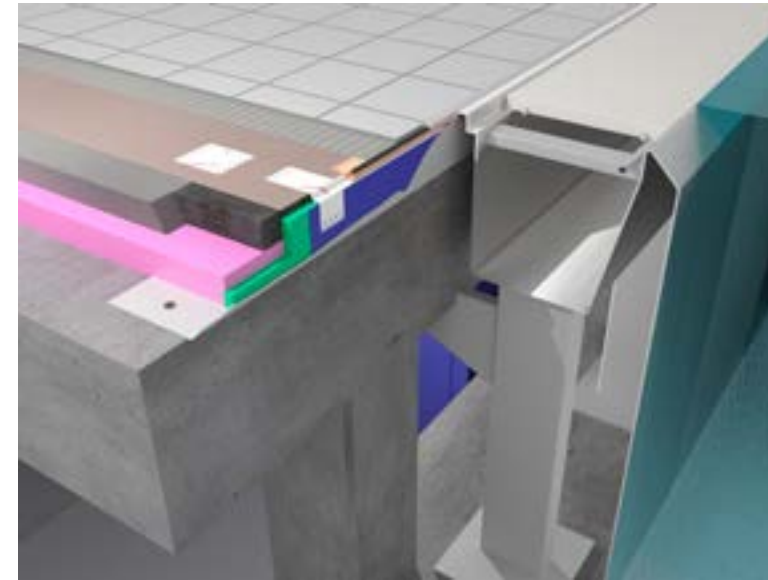
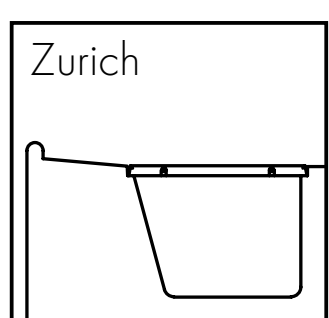
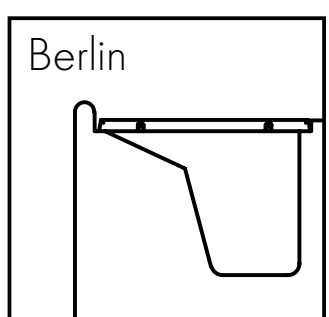
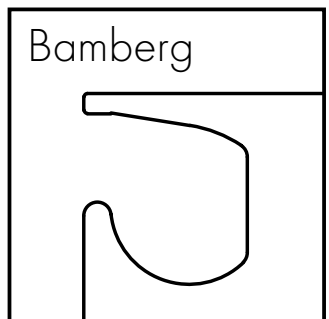
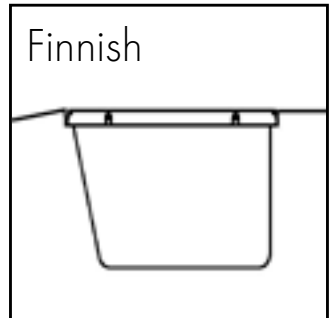
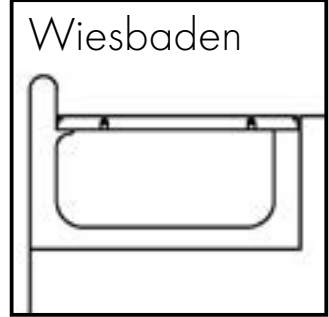
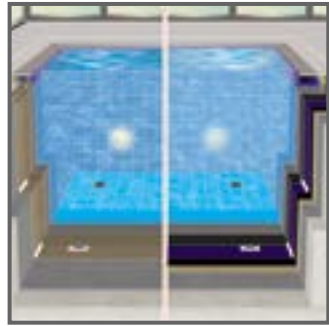
Bamberg channel: Waterproofing, covering part of the area / cementitious

System setup:

- A1 ASODUR-SG2 plus Quartz sand
- A3 ASODUR-SG3-thix
- B1 ASOCRET-M30
- B2 ASO-EZ4-PLUS
- C1 AQUAFIN-RS300
- C7 ASO-Joint-tape-2000-S
- D1 SOLOFLEX
- D2 UNIFIX-S3
- E1 CRISTALLFUGE-HF
- E4 ASODUR-EKF
- E5 CRISTALLFUGE-EPOX
- F2 ESCOSIL-2000-UW
- F3 Closed-cell round cord
- F4 ASO-SB



Overview of stainless steel pool configuration variants

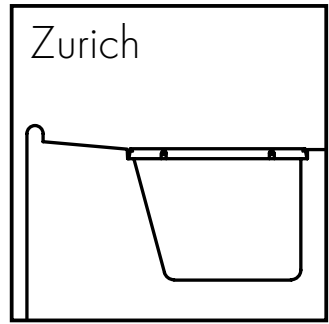
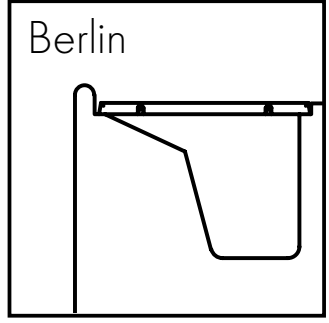
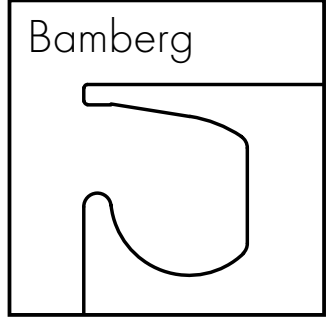
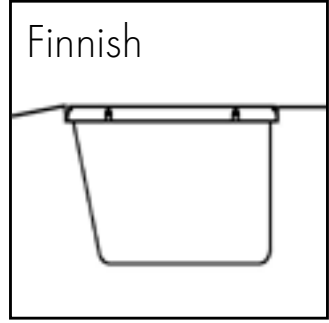
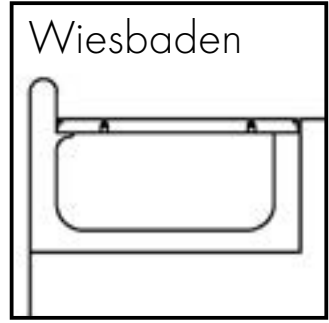
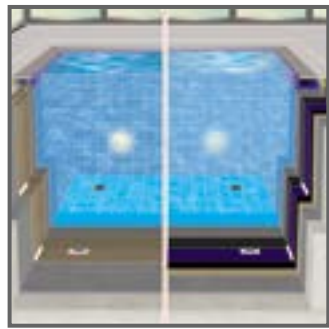
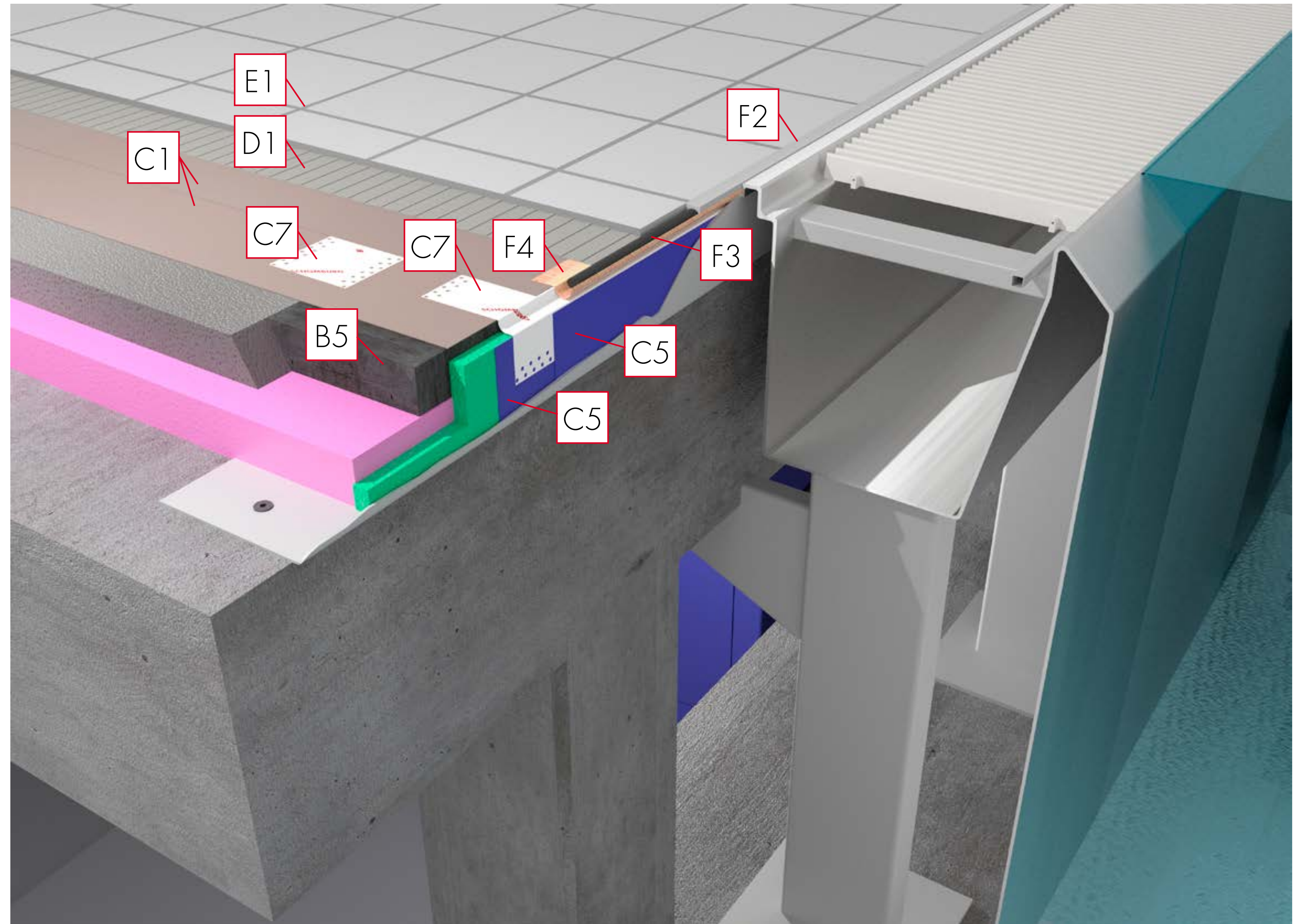


Screed type on swimming pool surround	Screed on insulation	Screed on separating layer	Bonded screed
Water influence class W1-B in accordance with DIN 18535	✘	✘	✘
Water influence class W2-B in accordance with DIN 18535	✘	✘	✘

Connection to stainless steel swimming pool: Screed on insulation

System setup:

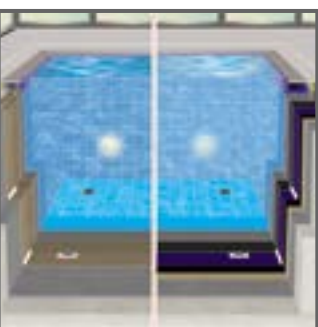
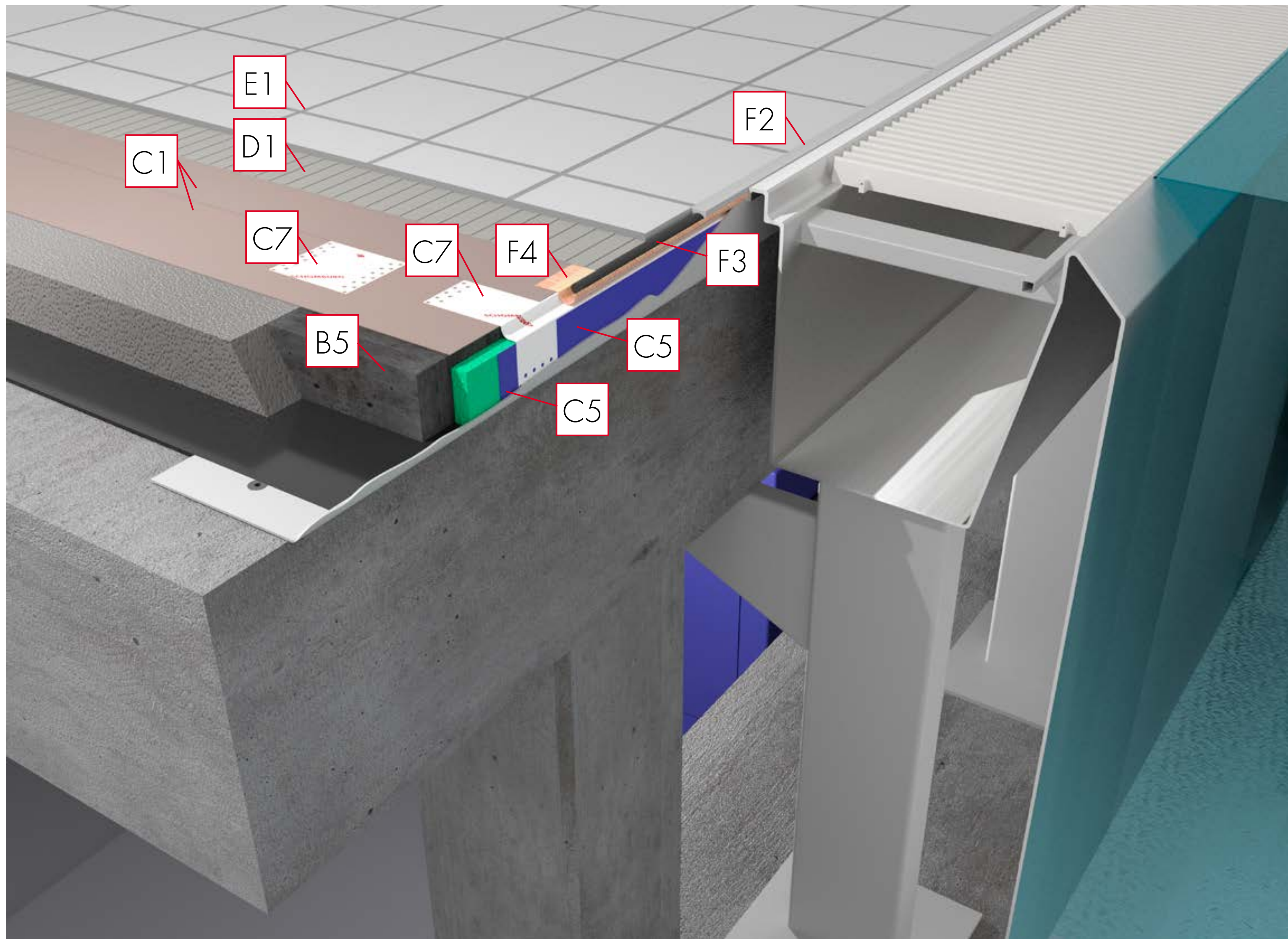
- B5 ASODUR-EV200
- C1 AQUAFIN-RS300
- C5 ASOFLEX-AKB-blau
- C7 ASO-Dichband-2000-S
- D1 SOLOFLEX
- E1 CRISTALLFUGE-HF
- F2 ESCOSIL-2000-UW
- F3 Closed-cell round cord
- F4 ASO-SB



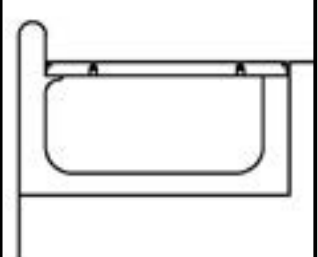
Connection to stainless steel swimming pool: Screed on separating layer

System setup:

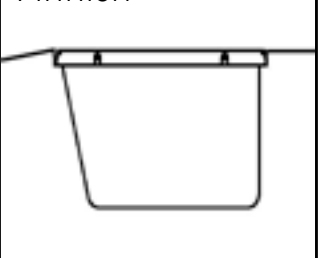
- B5 ASODUR-EV200
- C1 AQUAFIN-RS300
- C5 ASOFLEX-AKB-blau
- C7 ASO-Dichband-2000-S
- D1 SOLOFLEX
- E1 CRISTALLFUGE-HF
- F2 ESCOSIL-2000-UW
- F3 Closed-cell round cord
- F4 ASO-SB



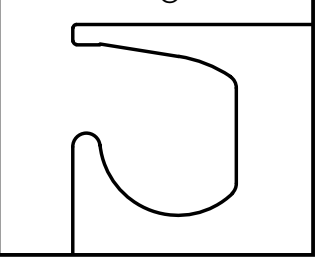
Wiesbaden



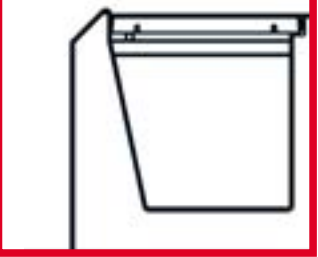
Finnish



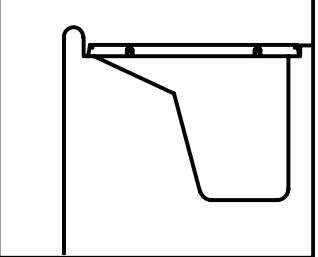
Bamberg



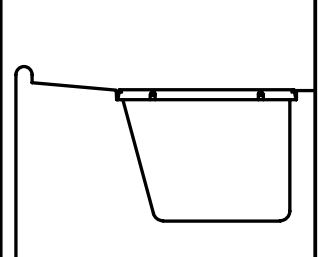
Stainless steel



Berlin



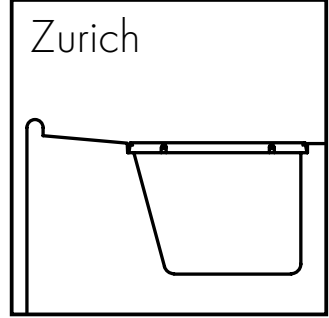
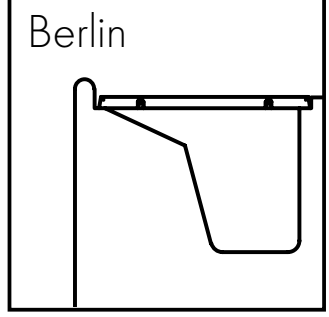
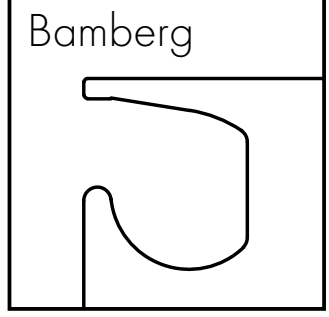
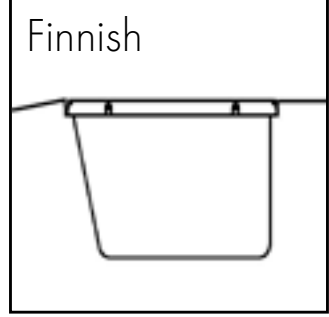
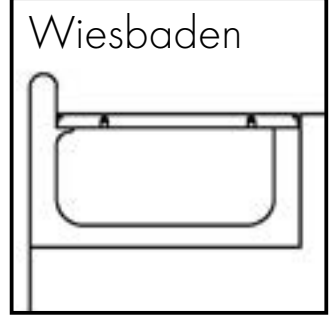
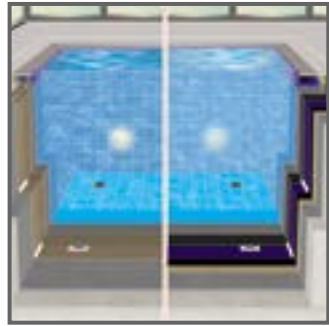
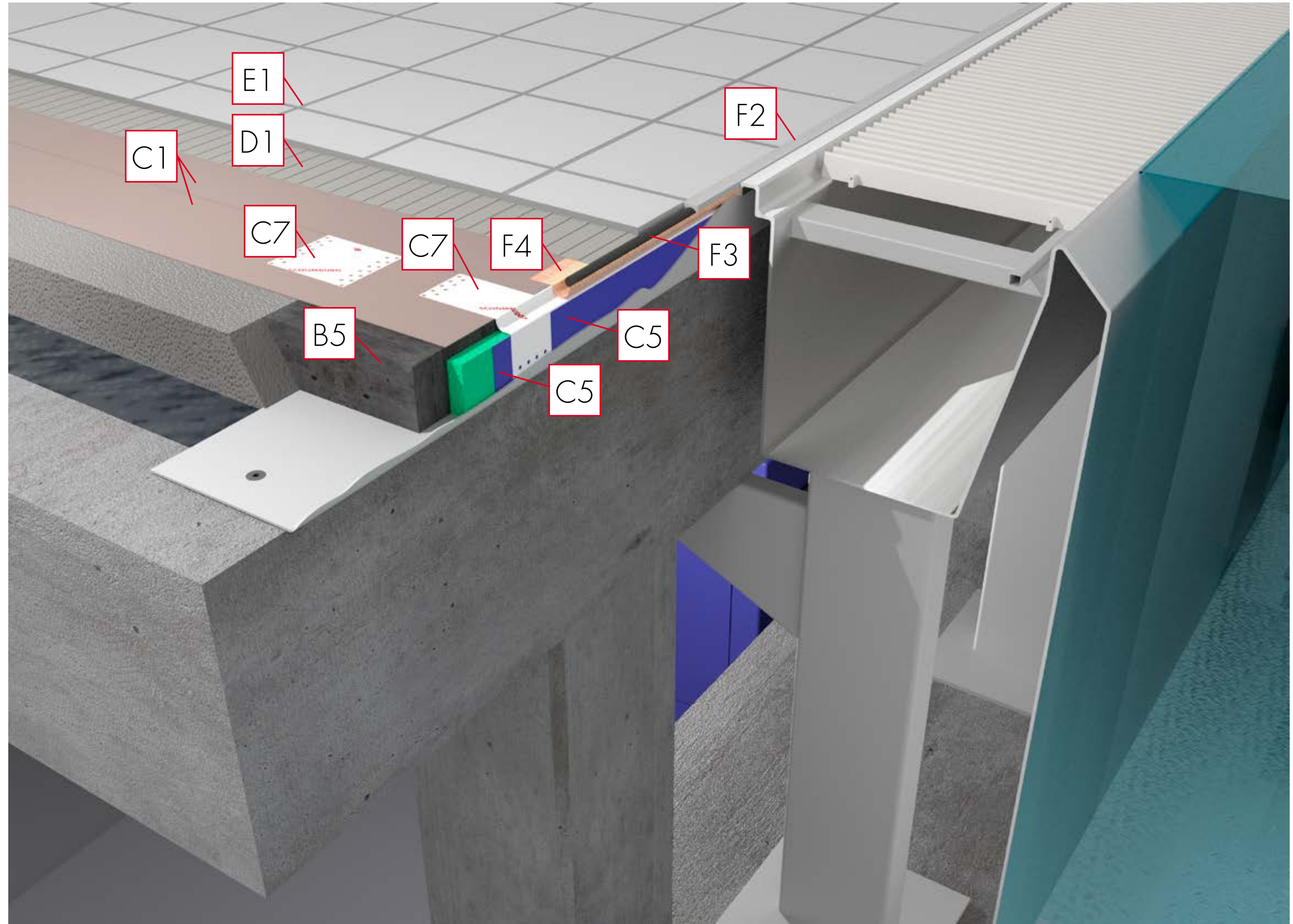
Zurich



Connection to stainless steel swimming pool: Bonded screed

System setup:

- B5 ASODUR-EV200
- C1 AQUAFIN-RS300
- C5 ASOFLEX-AKB-blau
- C7 ASO-Dichband-2000-S
- D1 SOLOFLEX
- E1 CRISTALLFUGE-HF
- F2 ESCOSIL-2000-UW
- F3 Closed-cell round cord
- F4 ASO-SB



Assembly part – waterproofing UW floodlights

System setup:

B1 ASOCRET-M30

B3 ASODUR-EMB

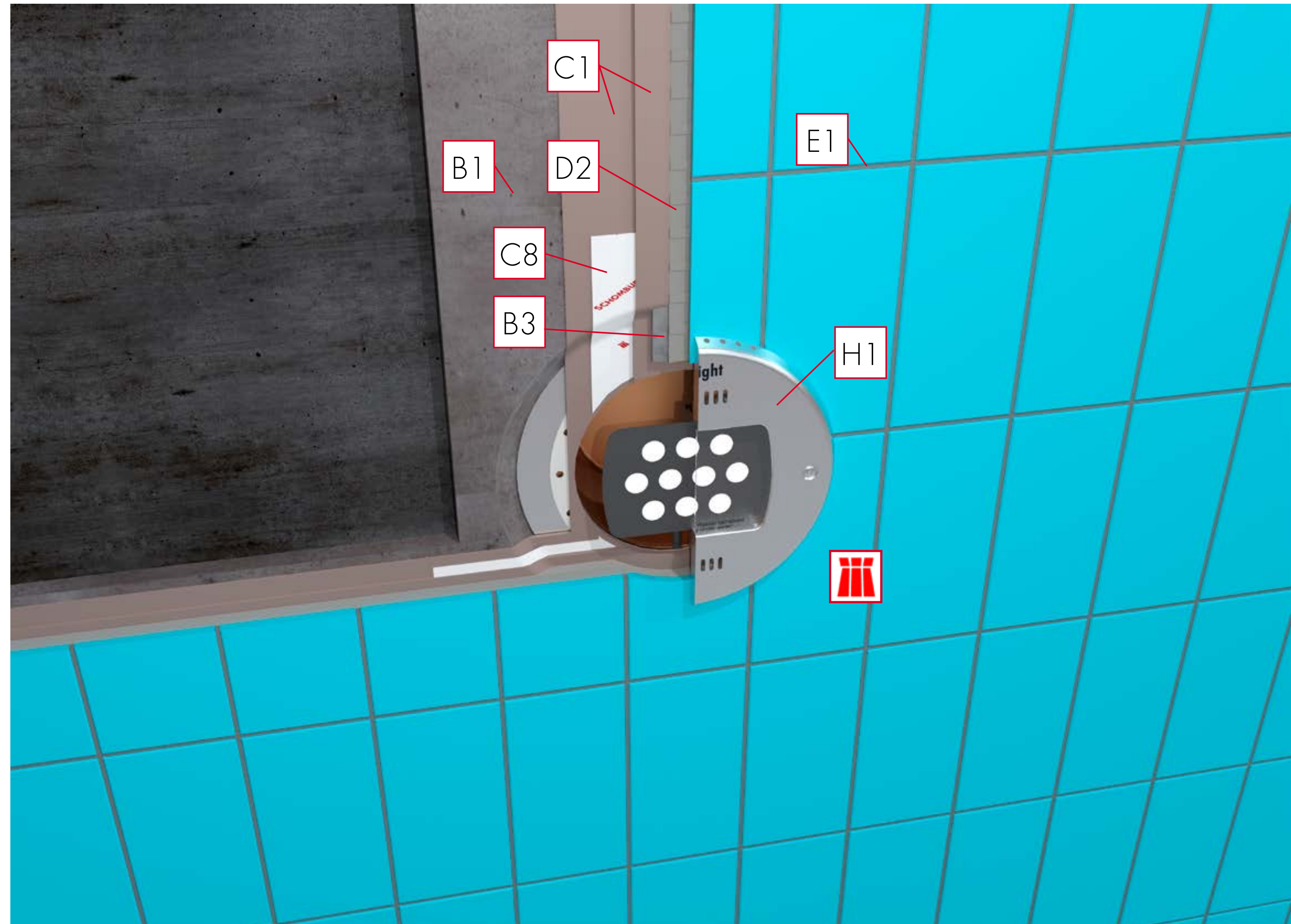
C1 AQUAFIN-RS300

C8 ASO-Dichtmanschette-Boden

D2 UNIFIX-S3

E1 CRISTALLFUGE-HF

H1 Hugo Lahme GmbH



Assembly part – waterproofing UW floodlights

System setup:

B1 ASOCRET-M30

B3 ASODUR-EMB

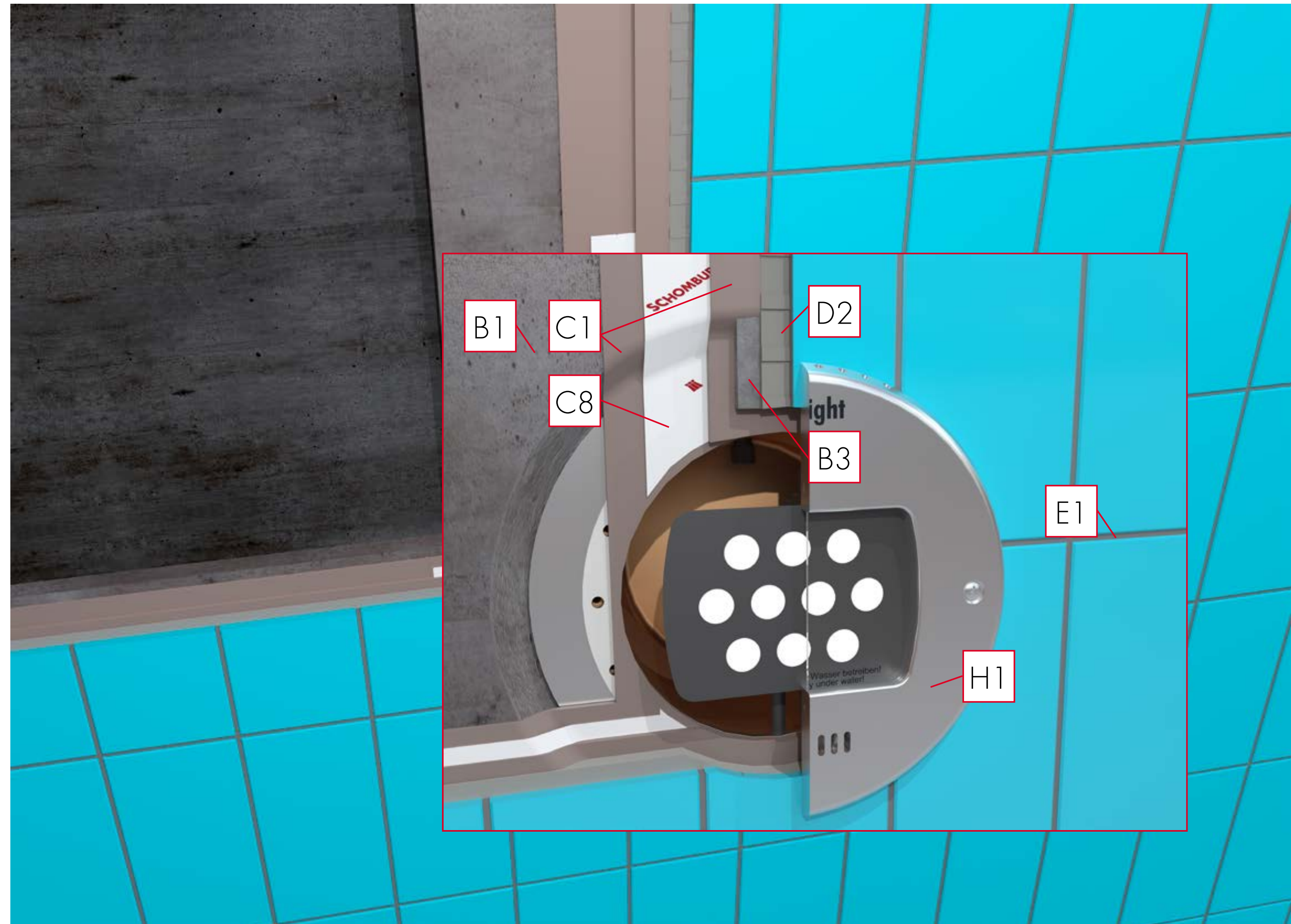
C1 AQUAFIN-RS300

C8 ASO-Dichtmanschette-Boden

D2 UNIFIX-S3

E1 CRISTALLFUGE-HF

H1 Hugo Lahme GmbH



Assembly part – waterproofing inflow can

System setup:

B2 ASO-EZ4-PLUS

B3 ASODUR-EMB

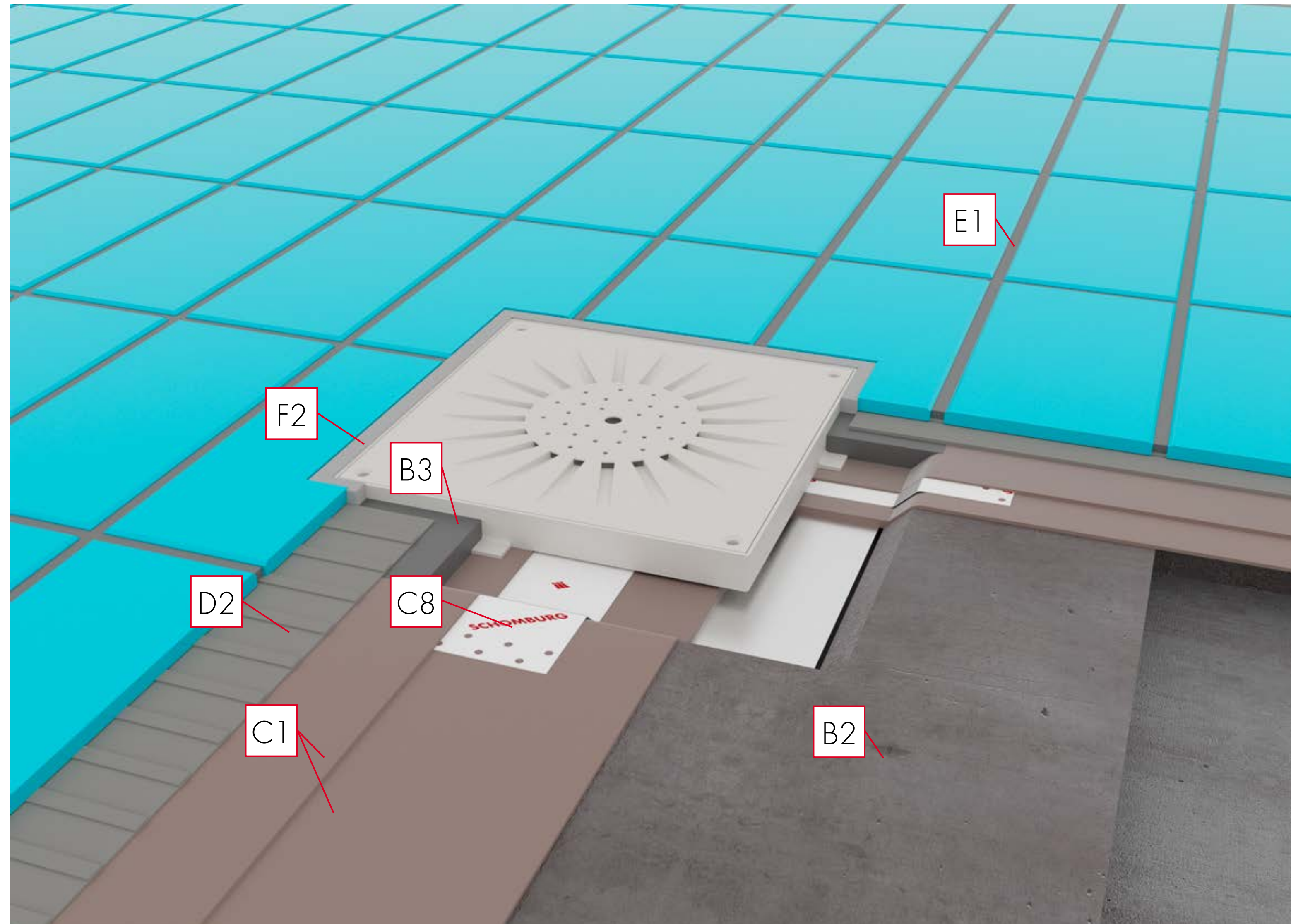
C1 AQUAFIN-RS300

C8 ASO-Dichtmanschette-Boden

D2 UNIFIX-S3

E1 CRISTALLFUGE-HF

F2 ESCOSIL-2000-UW



Assembly part – waterproofing line drainage

System setup:

B2 ASO-EZ4-PLUS

C1 AQUAFIN-RS300

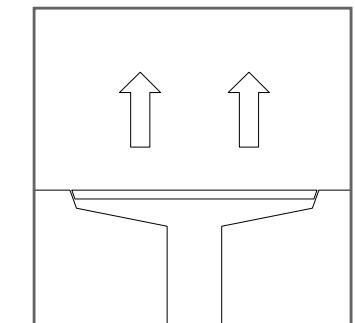
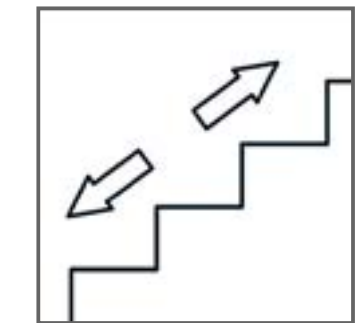
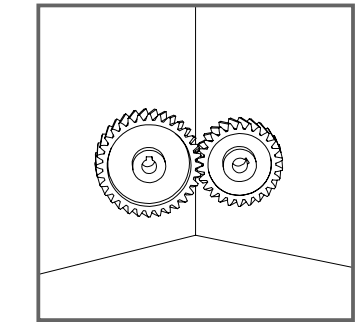
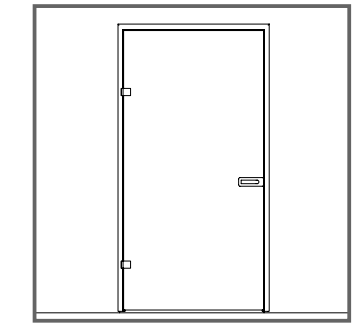
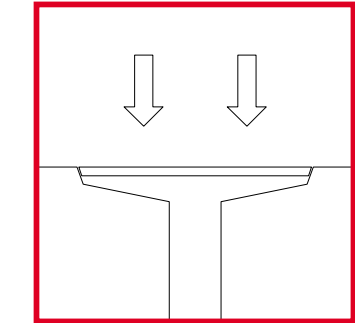
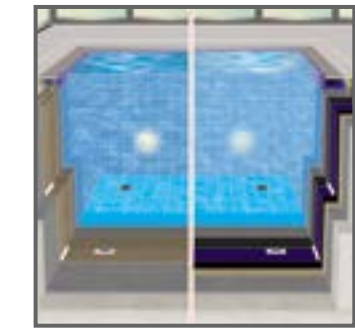
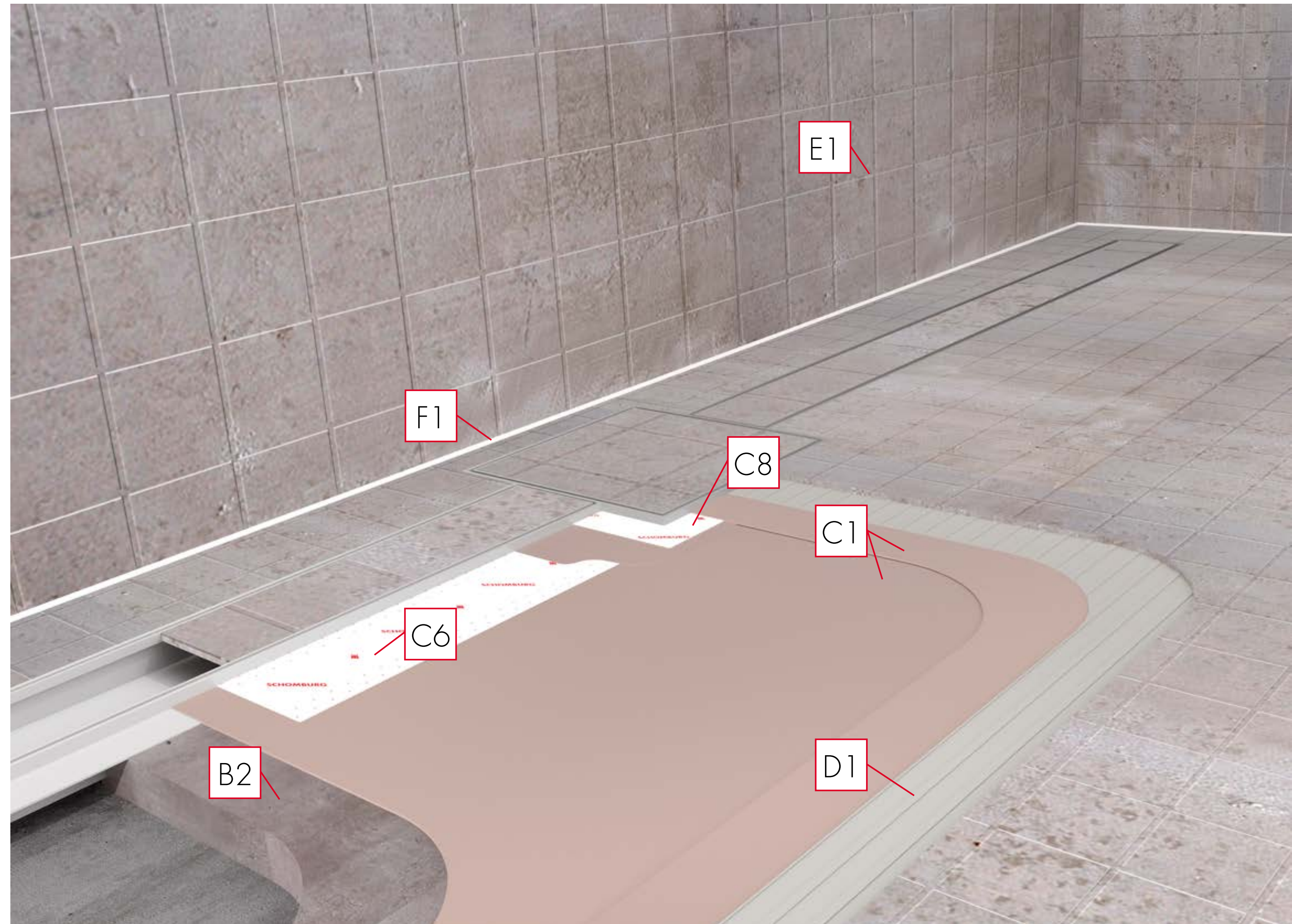
C6 ASO-Dichband-2000

C8 ASO-Dichtmanschette-Boden

D1 SOLOFLEX

E1 CRISTALLFUGE-HF

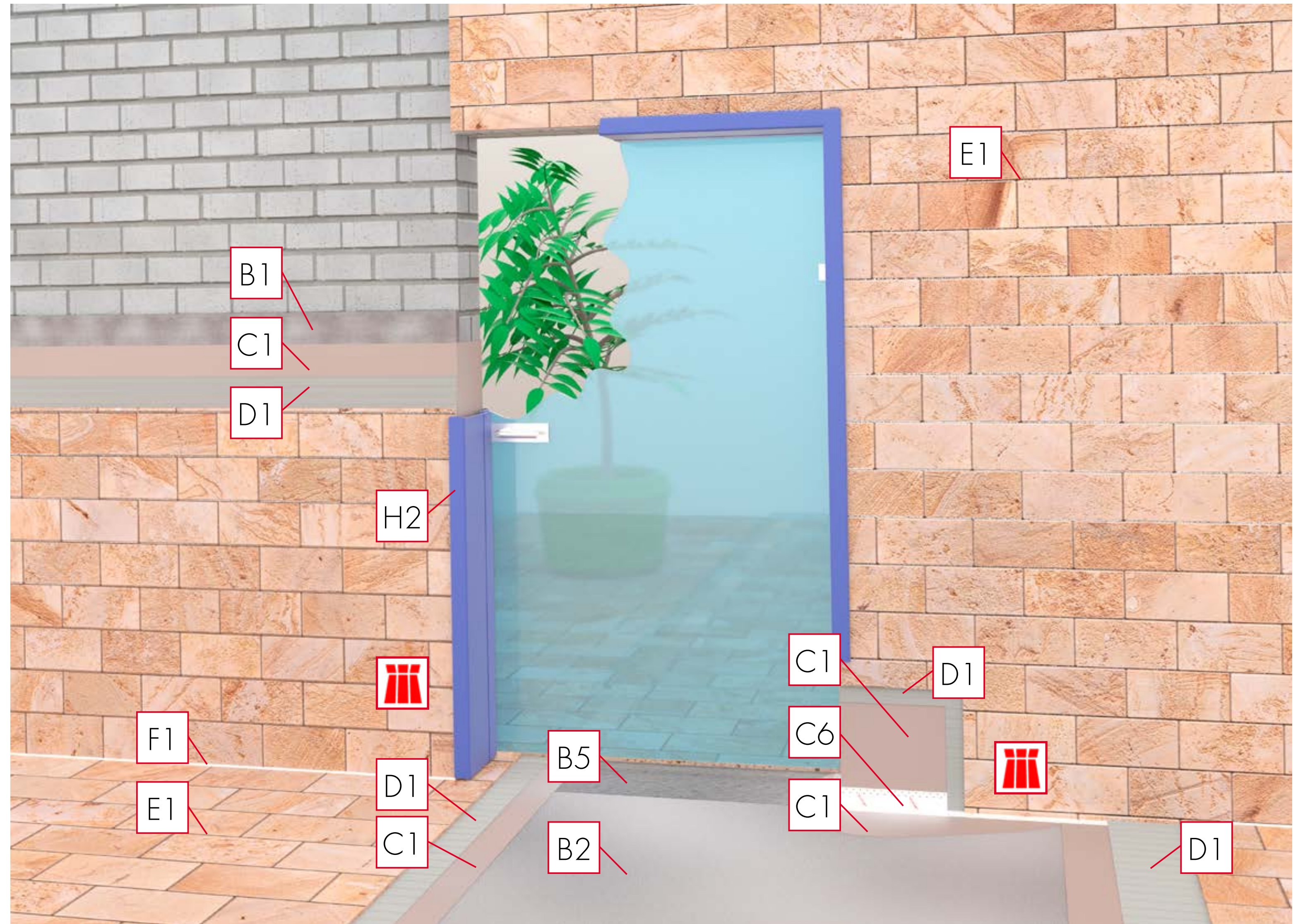
F1 ESCOSIL-2000



Swimming pool surround – waterproofing door (neighbouring room in existing building)

System setup:

- B1 ASOCRET-M30
- B2 ASO-EZ4-PLUS
- B5 ASODUR-EV200
- C1 AQUAFIN-RS300
- C6 ASO-Dichband-2000
- D1 SOLOFLEX
- E1 CRISTALLFUGE-HF
- F1 ESCOSIL-2000
- H2 Küffner Aluzargen GmbH & Co. oHG



Swimming pool surround – waterproofing door

System setup:

B2 ASO-EZ4-PLUS

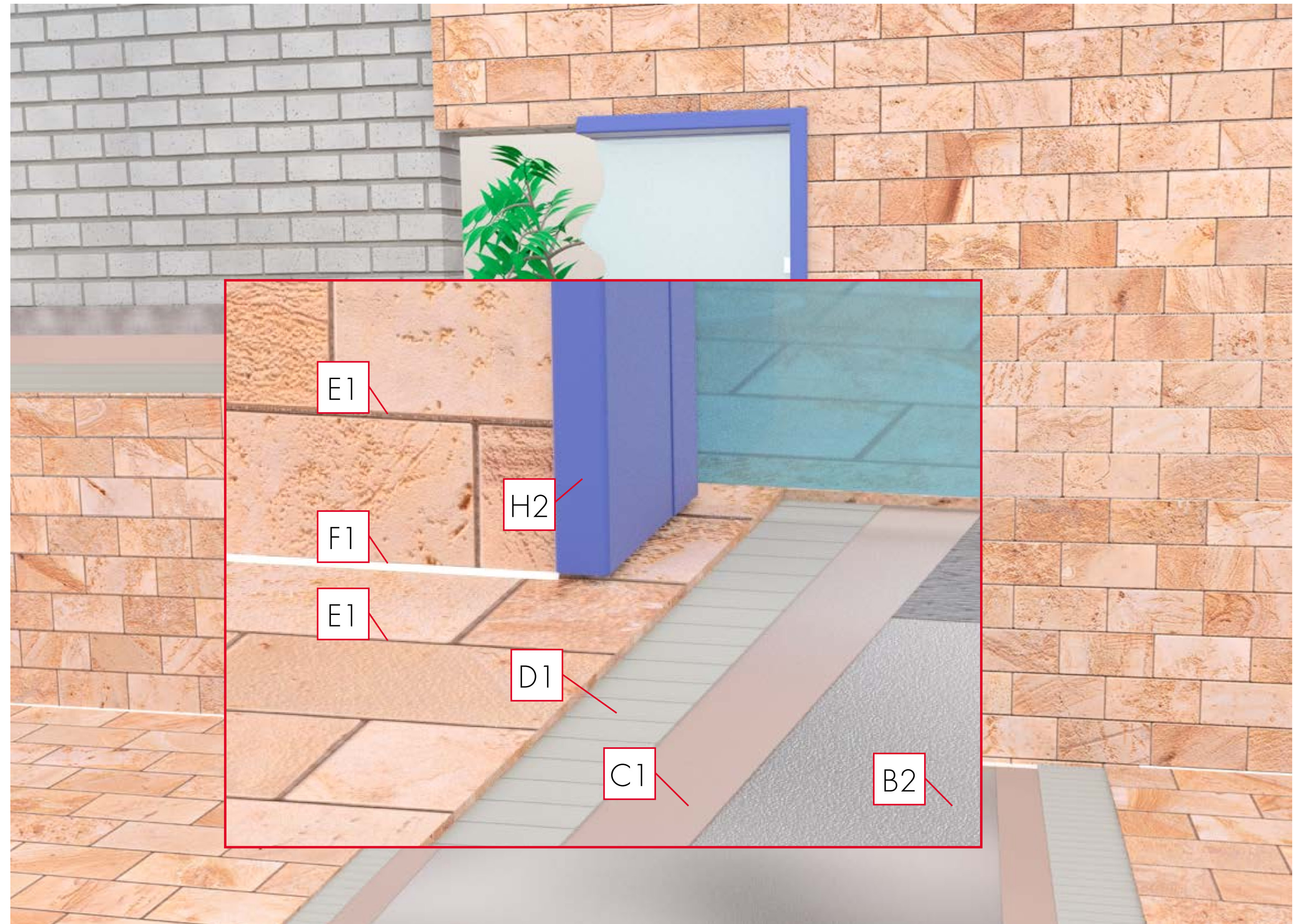
C1 AQUAFIN-RS300

D1 SOLOFLEX

E1 CRISTALLFUGE-HF

F1 ESCOSIL-2000

H2 Küffner Aluzargen GmbH & Co. oHG



Swimming pool surround – waterproofing door

System setup:

B2 ASO-EZ4-PLUS

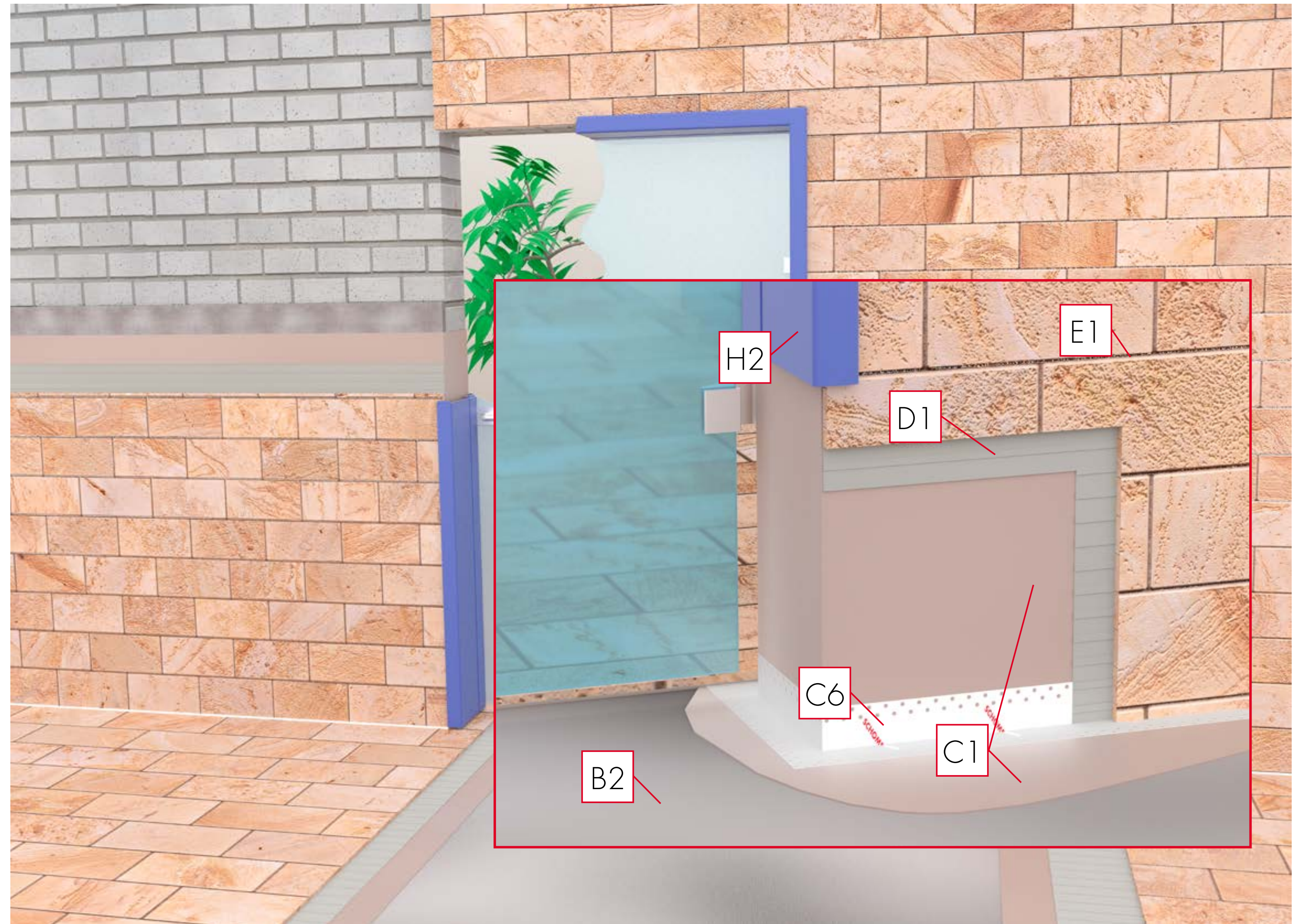
C1 AQUAFIN-RS300

C6 ASO-Joint-tape-2000

D1 SOLOFLEX

E1 CRISTALLFUGE-HF

H2 Küffner Aluzargen GmbH & Co. oHG



Plant room – floor coating

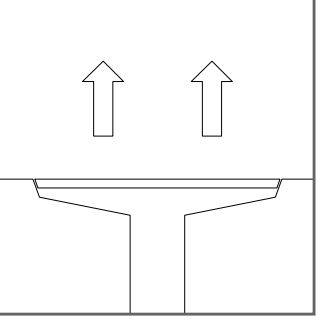
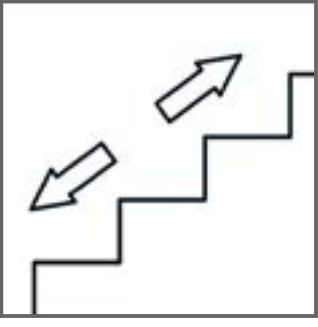
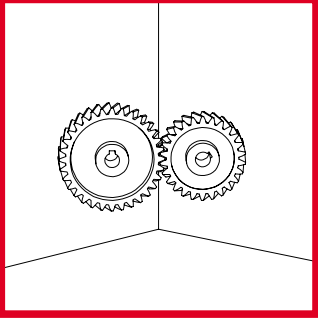
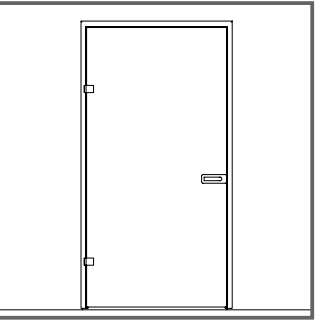
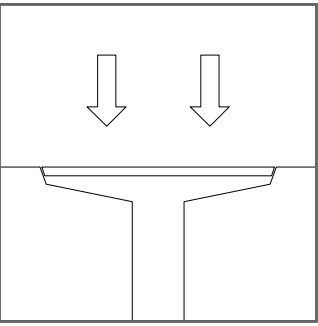
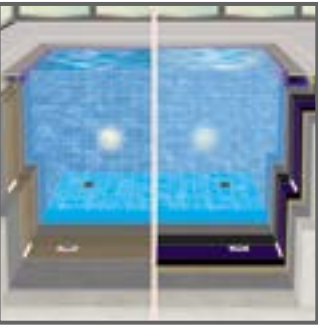
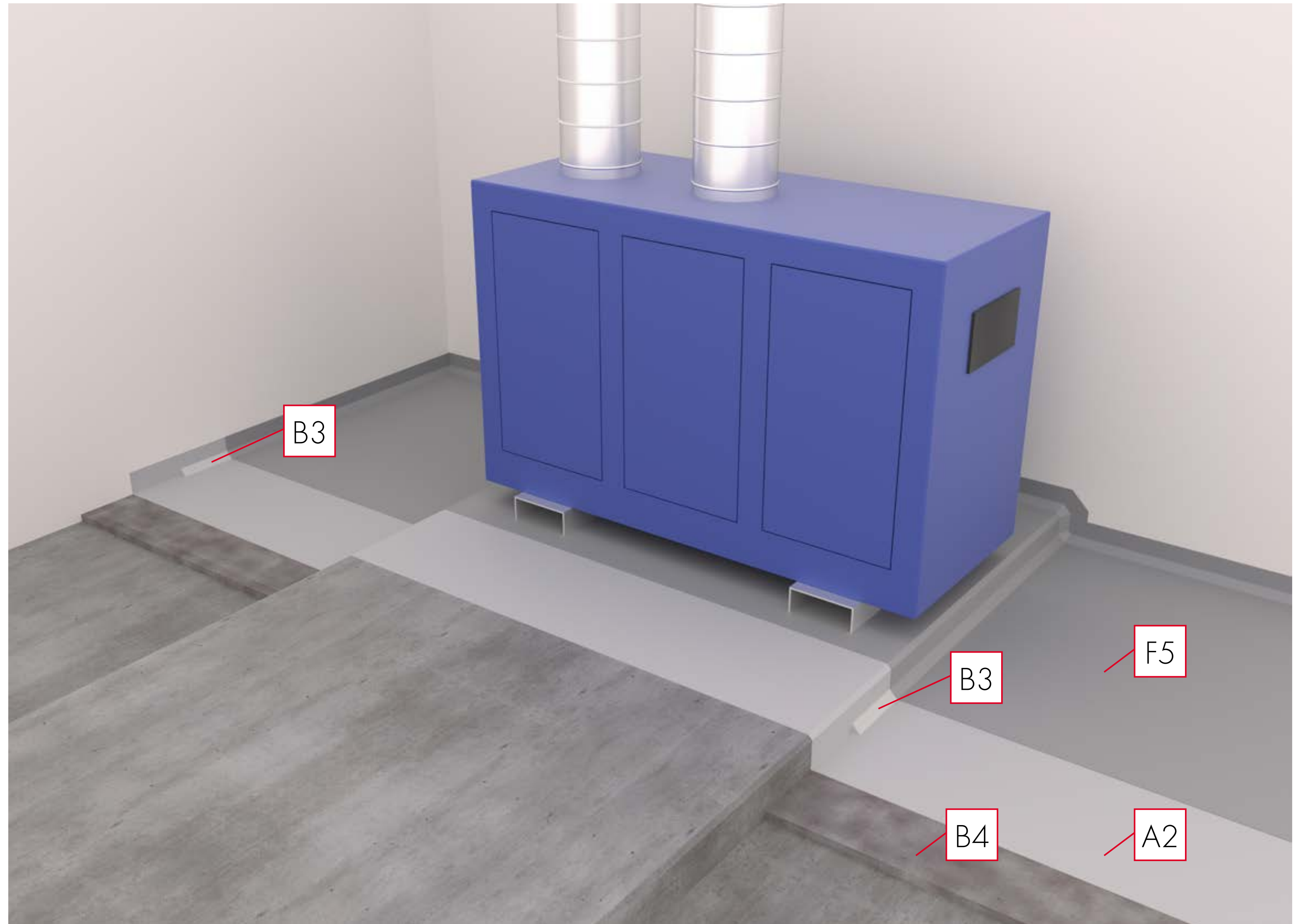
System setup:

A2 ASODUR-SG3

B3 ASODUR-EMB

B4 ASO-SEM

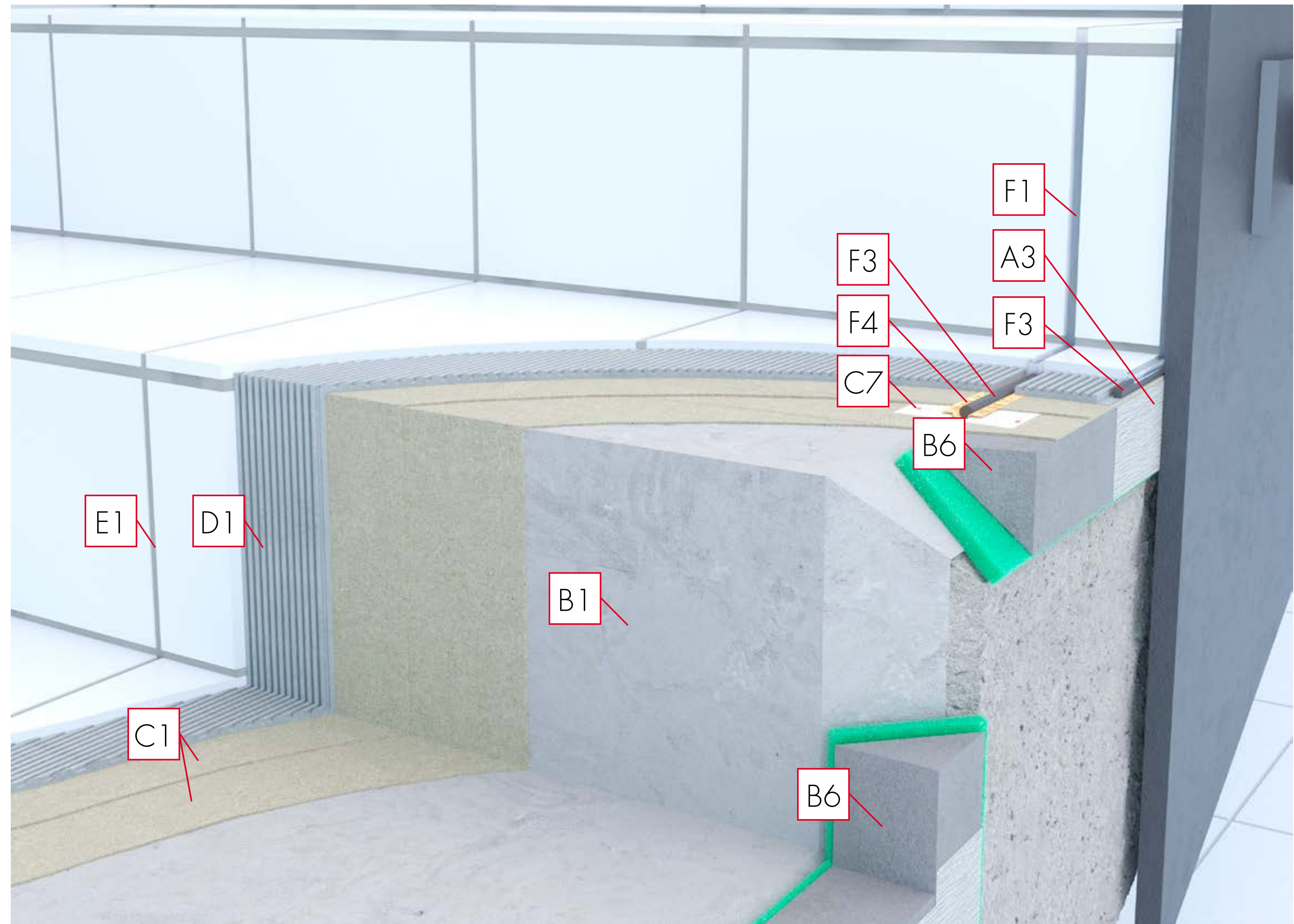
F5 ASODUR-B351



Assembly part – connection steel stringer concrete staircase

System setup:

- A3 ASODUR-SG3-thix
- B1 ASOCRET-M30
- B6 Waterproof epoxy mortar made of ASODUR-SG3-thix
- C1 AQUAFIN-RS300
- C7 ASO-Joint-tape-2000-S
- D1 SOLOFLEX
- E1 CRISTALLFUGE-HF
- F1 ESCOSIL-2000
- F3 Closed-cell round cord
- F4 ASO-SB



Assembly part – waterproofing ventilation channel

System setup:

- A3 ASODUR-SG3-thix
- B6 Waterproof epoxy mortar
made of ASODUR-SG3-thix
- C1 AQUAFIN-RS300
- C7 ASO-Joint-tape-2000-S
- D1 SOLOFLEX
- E1 CRISTALLFUGE-HF
- F1 ESCOSIL-2000
- F3 Closed-cell round cord
- F4 ASO-SB

