



TECHNICAL DRAWINGS NO 10

SARNAFIL G476-20 ROOFING SYSTEM

FULLY ADHERED ON CONCRETE DECK

BALLASTED WITH THERMAL INSULATION

AND CONCRETE

02.2016 / VERSION 3.1 / SIKA APAC / SCHMIDHOFER HANS



BUILDING TRUST





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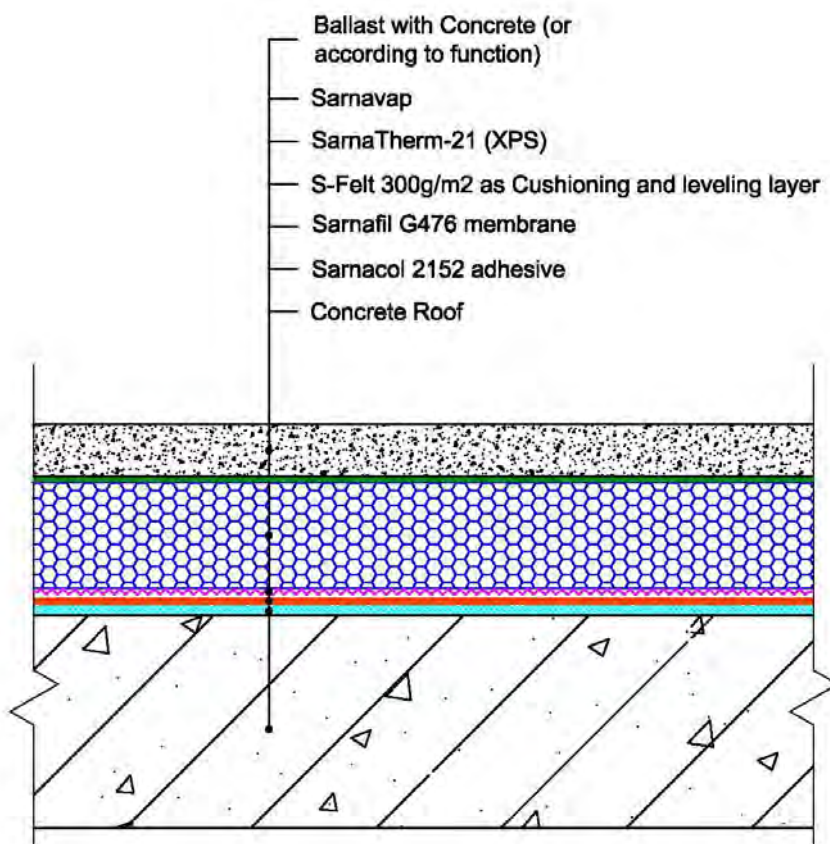


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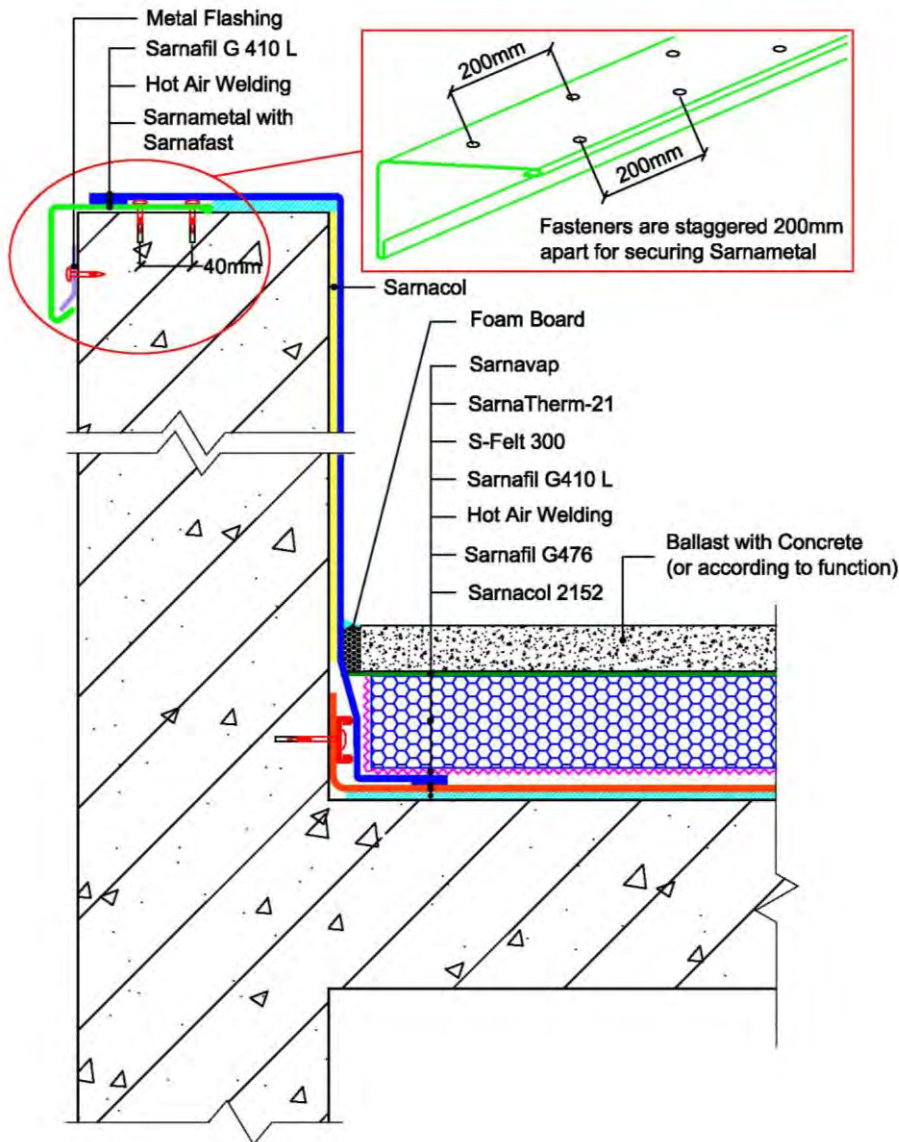
10.02 Standard Build-up XPS



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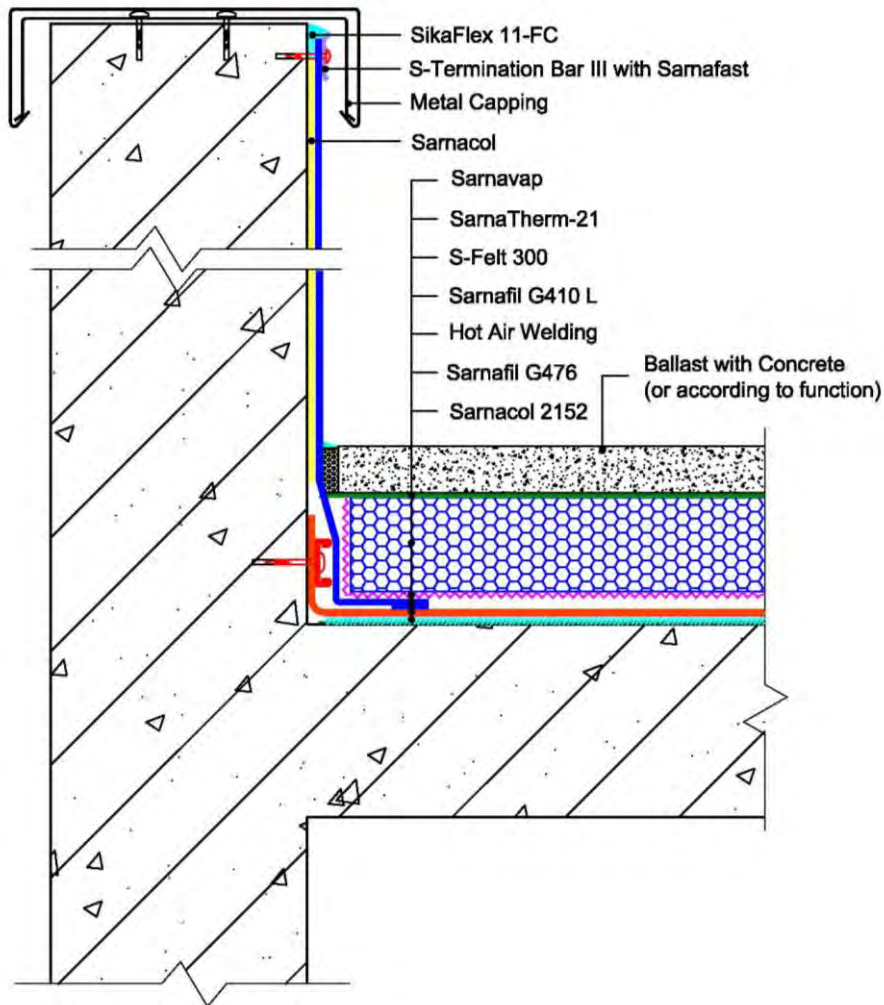
10.14 Parapet Flashing – Sarnametal on concrete parapet



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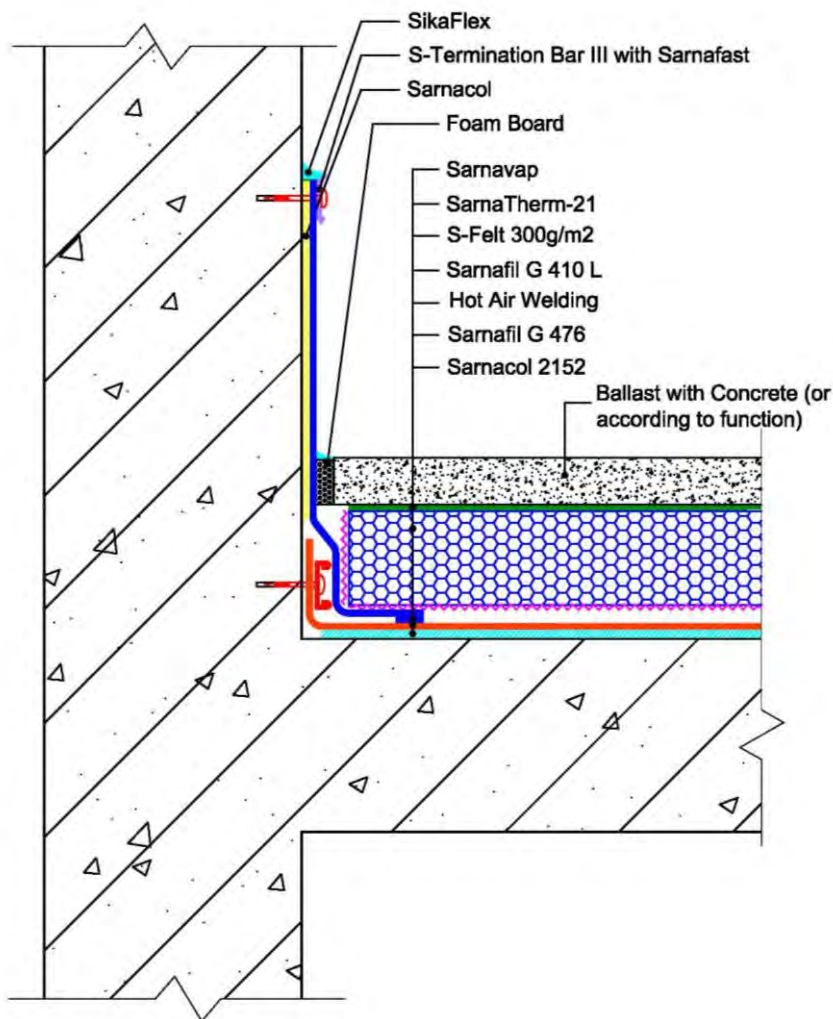
10.16 Parapet Flashing – Metal capping on concrete parapet



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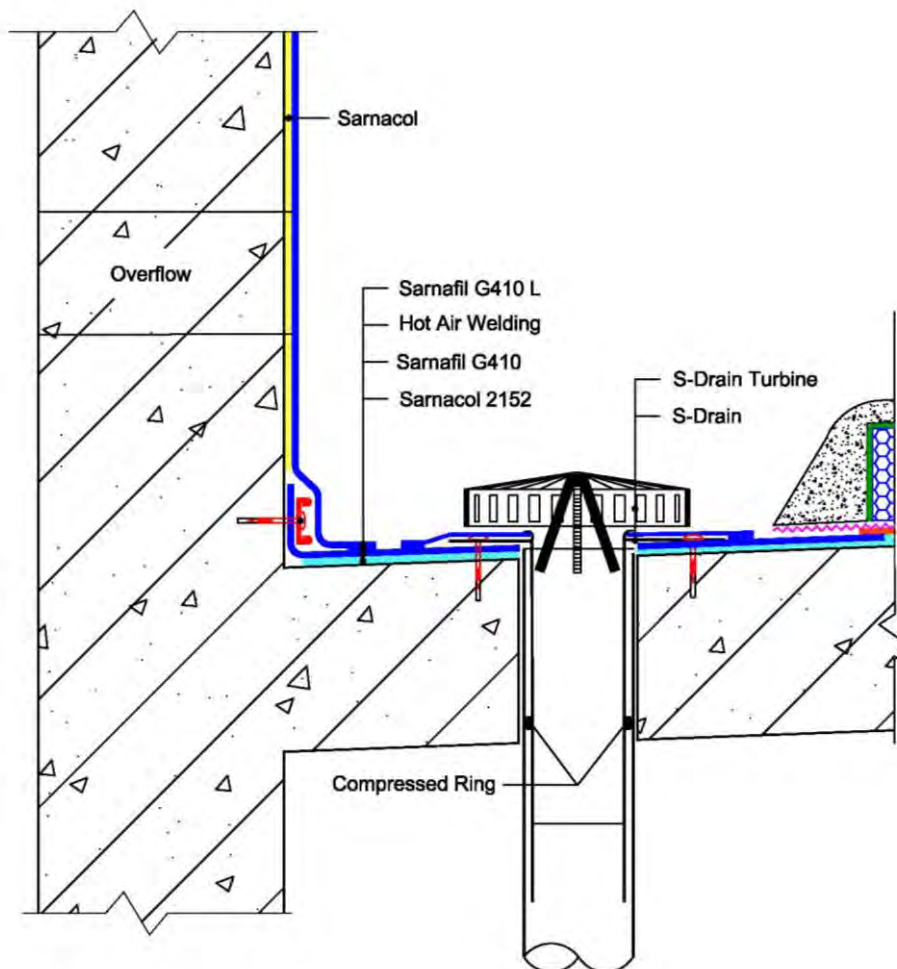
10.18 Parapet Flashing – Wall ending



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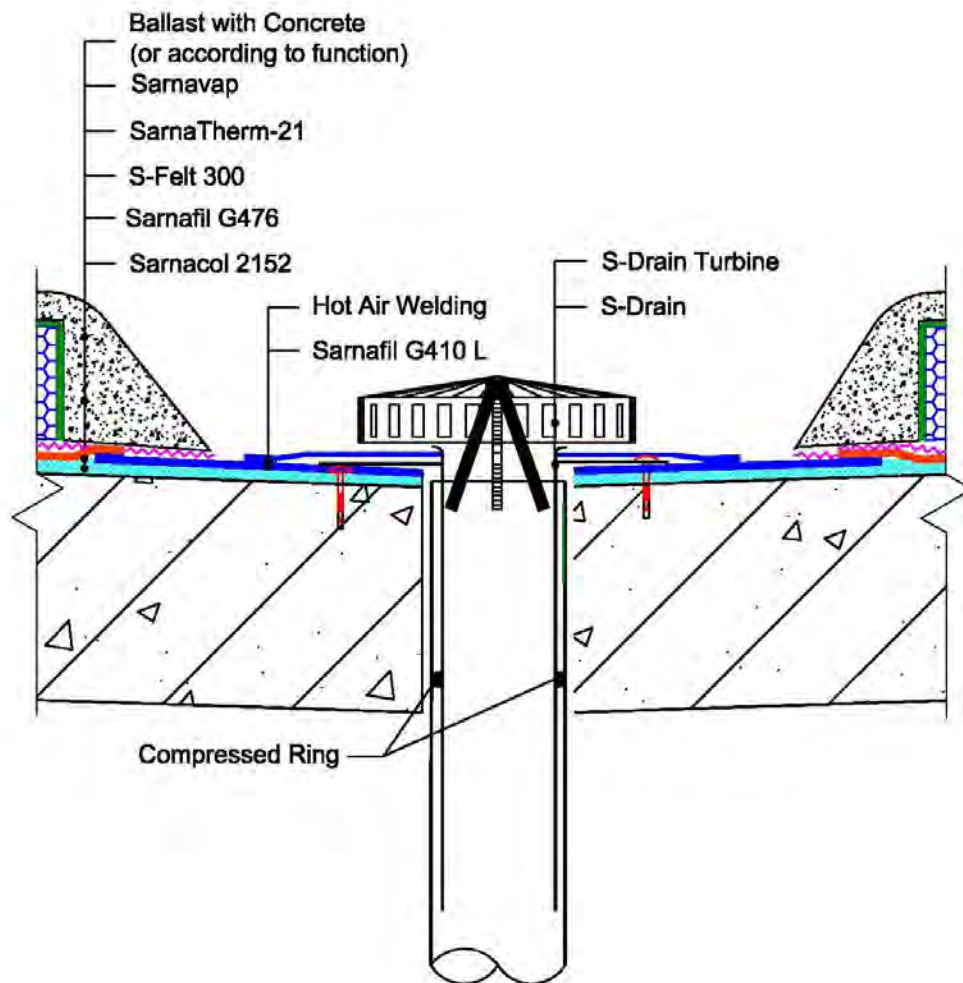
10.24 Outlet (Roof Drain) – concrete parapet



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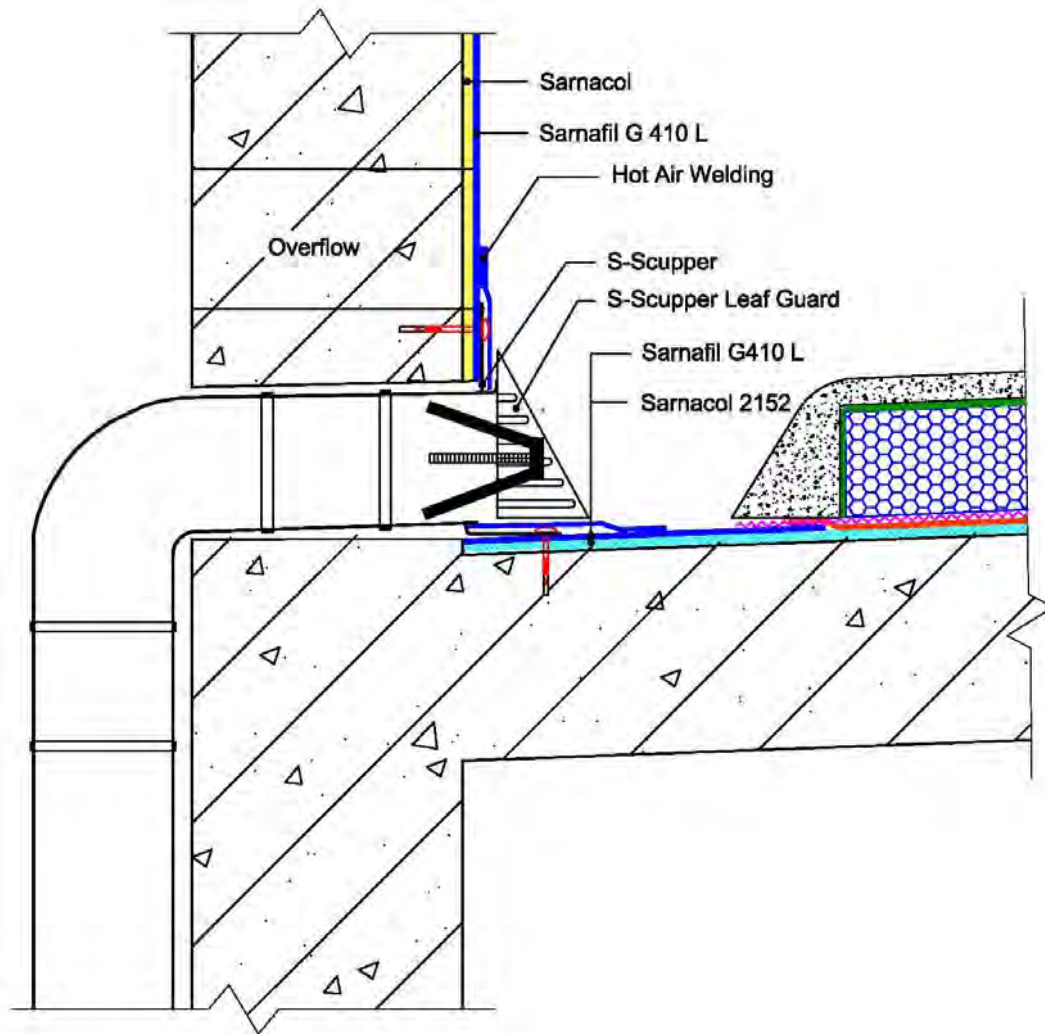
10.25 Outlet (Roof Drain) – main roof



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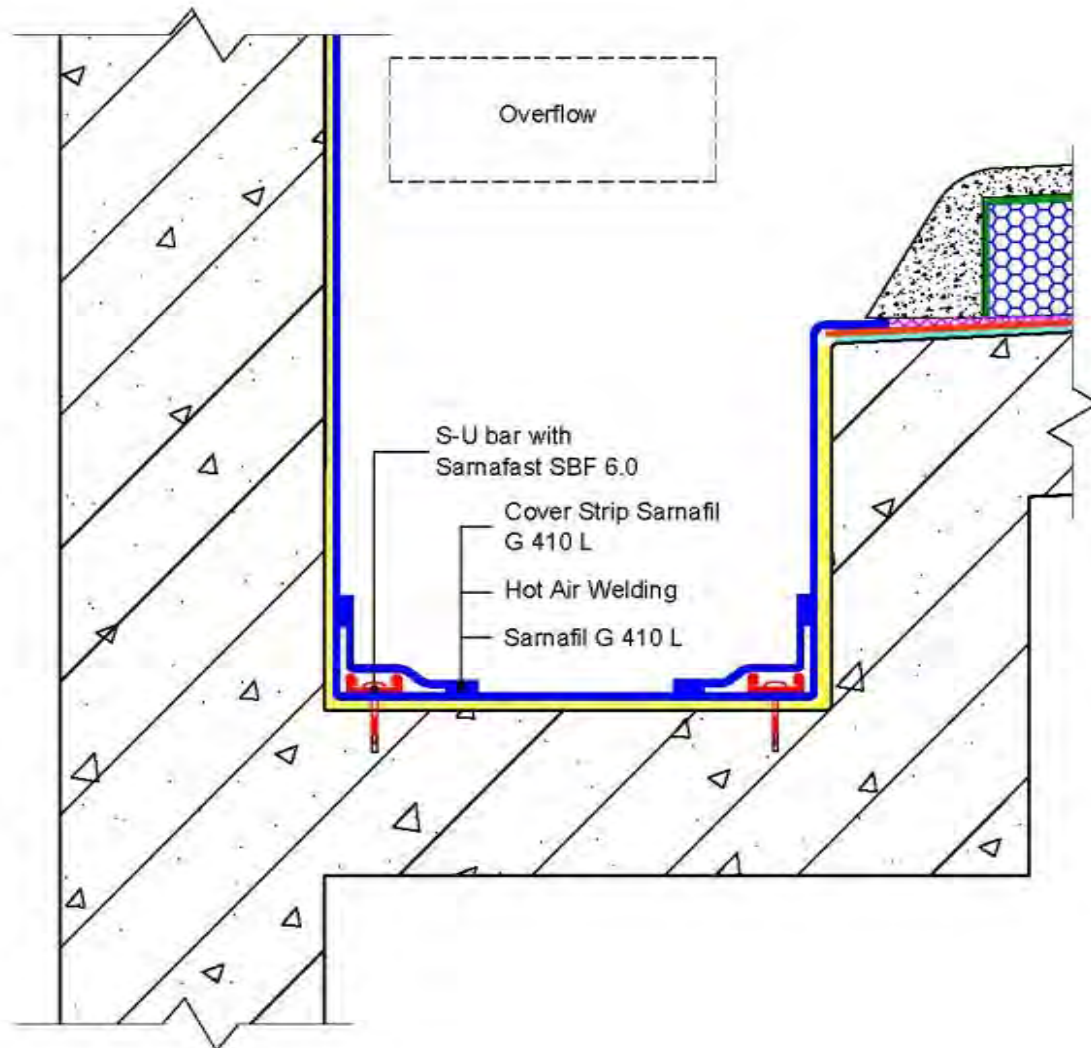
10.34 Scupper – concrete parapet



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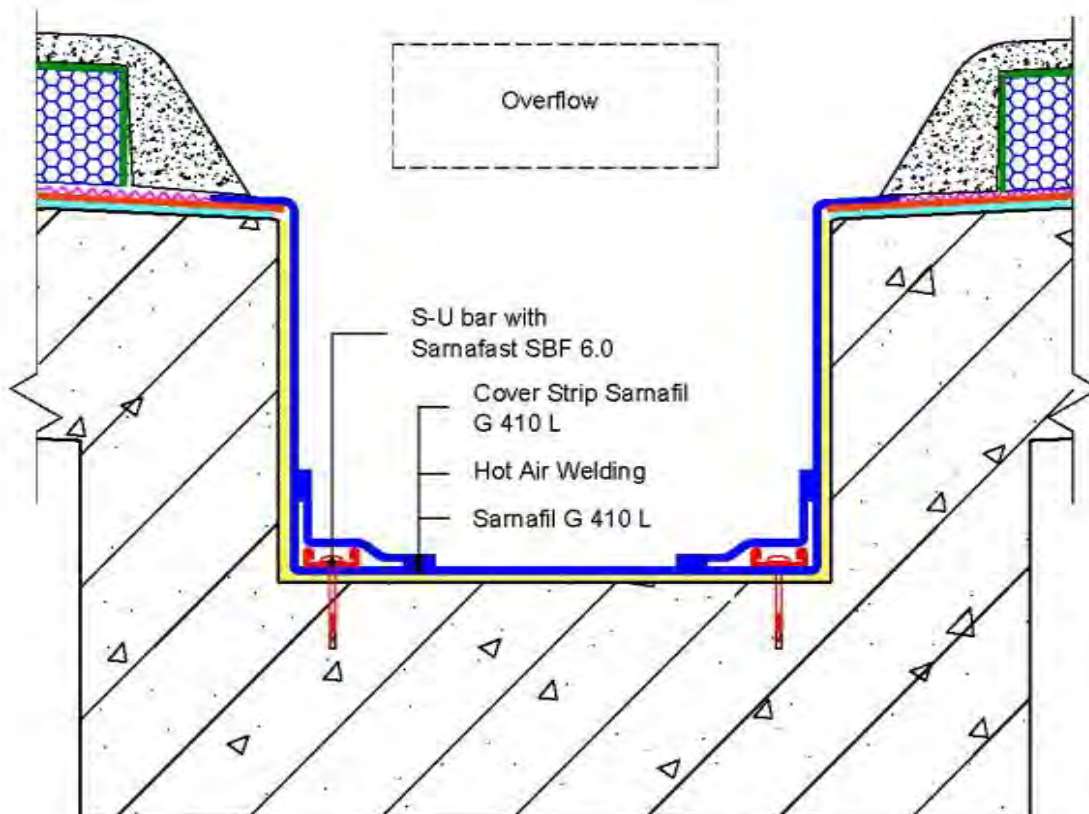
10.44 Gutter – concrete parapet



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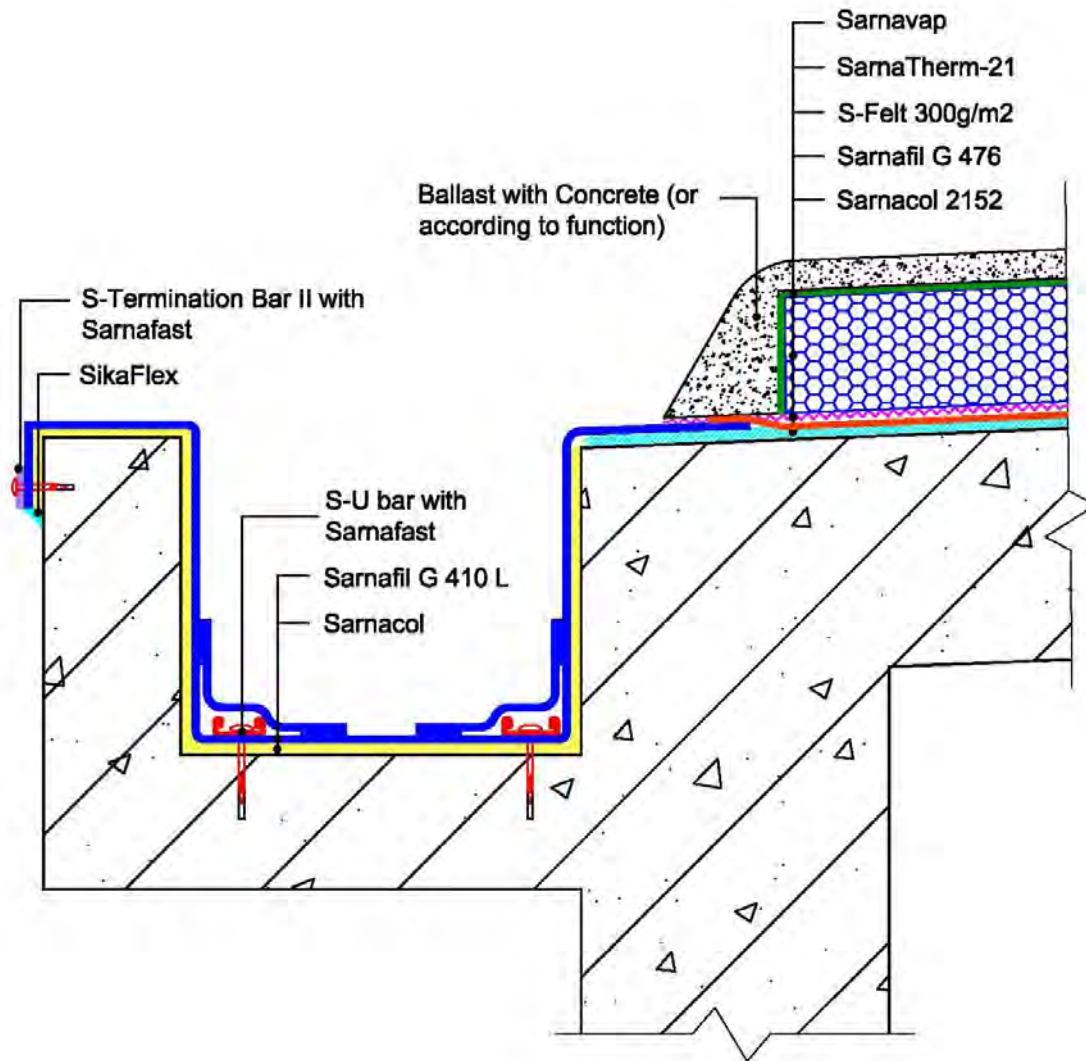
10.45 Gutter – main roof



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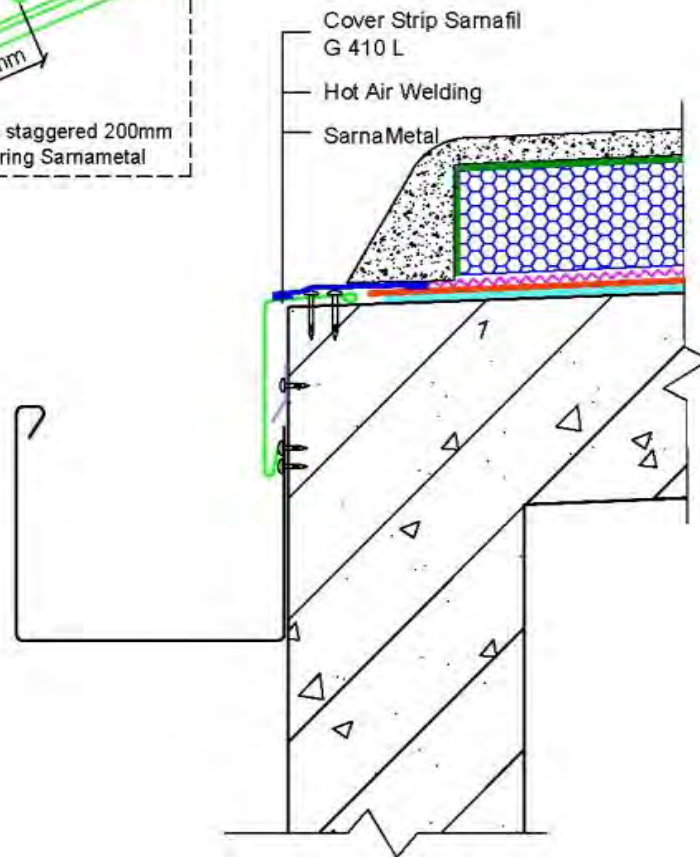
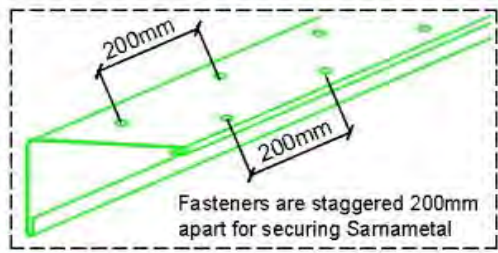
10.46 Gutter – external concrete



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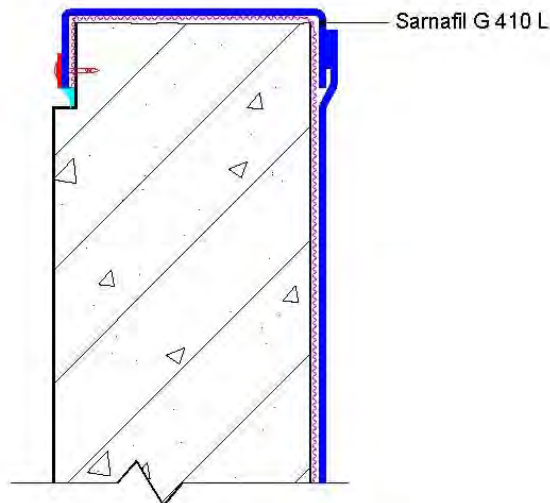
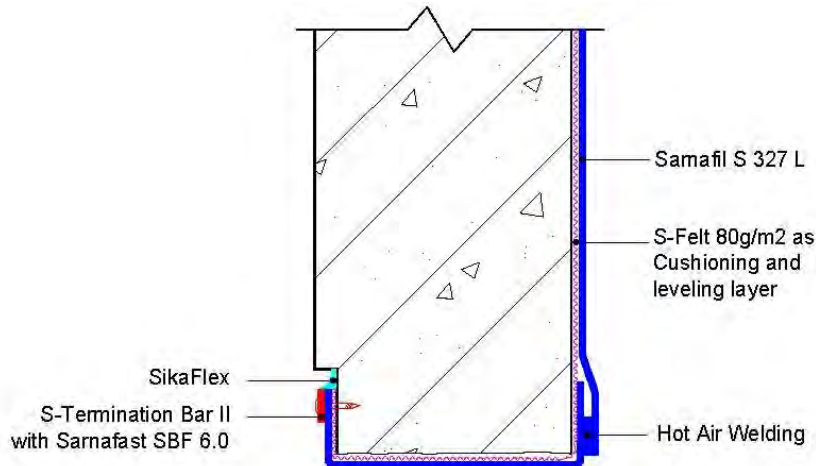
10.47 Gutter – external steel



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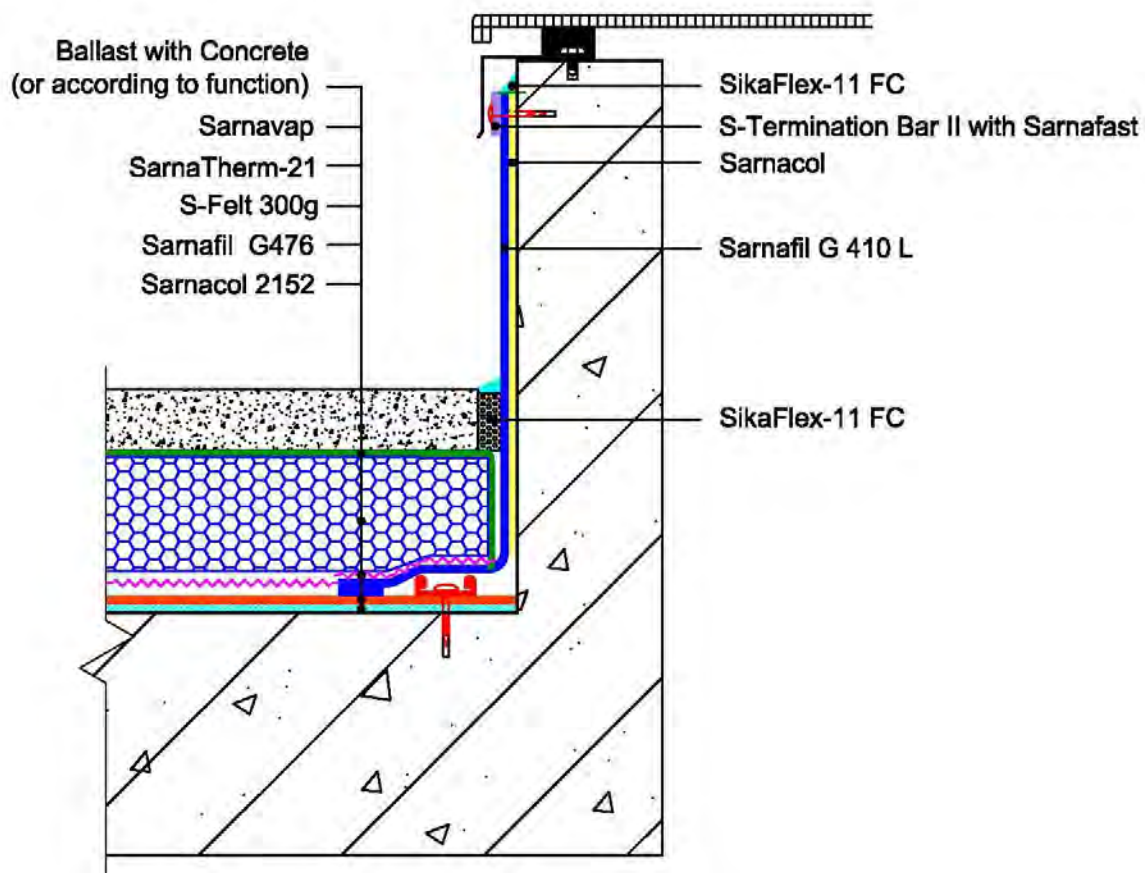
10.54 Overflow – concrete parapet



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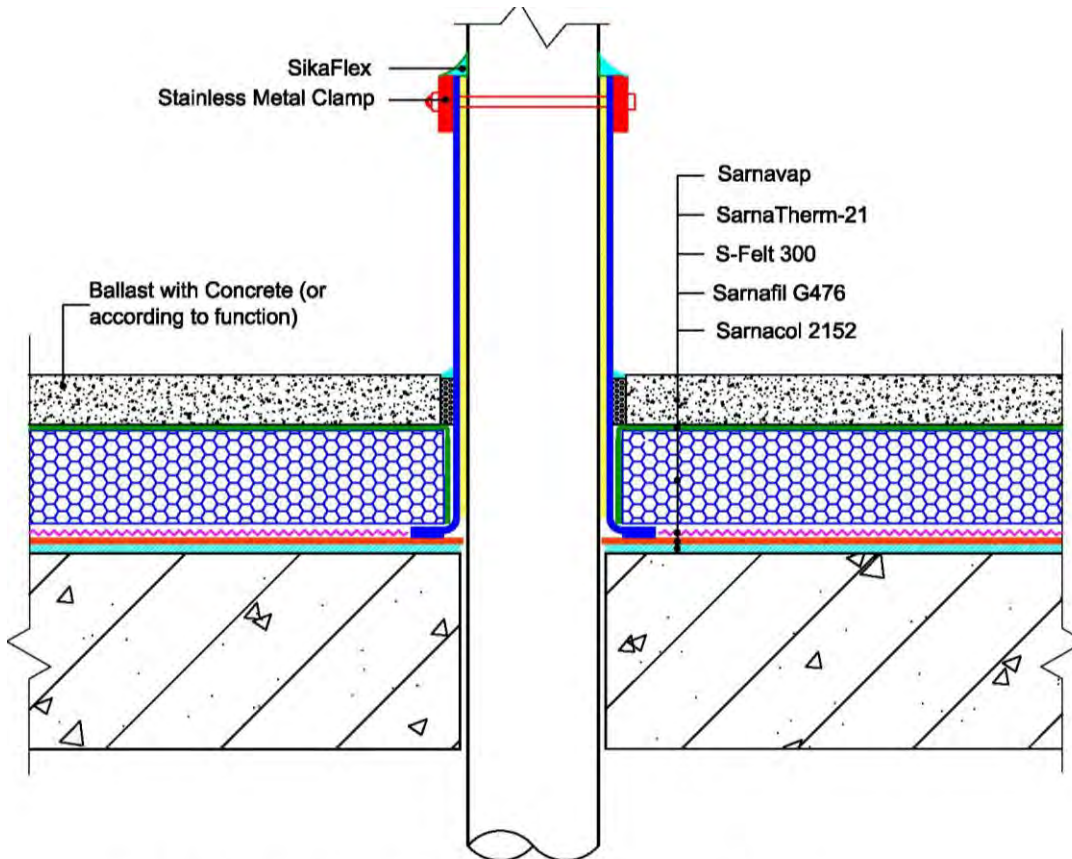
10.62 Skylight –with thermal insulation



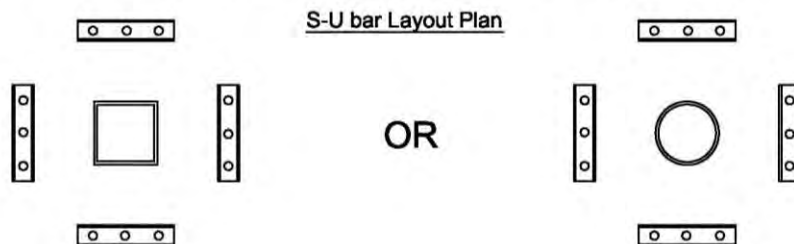
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10.71 Penetration – pipe



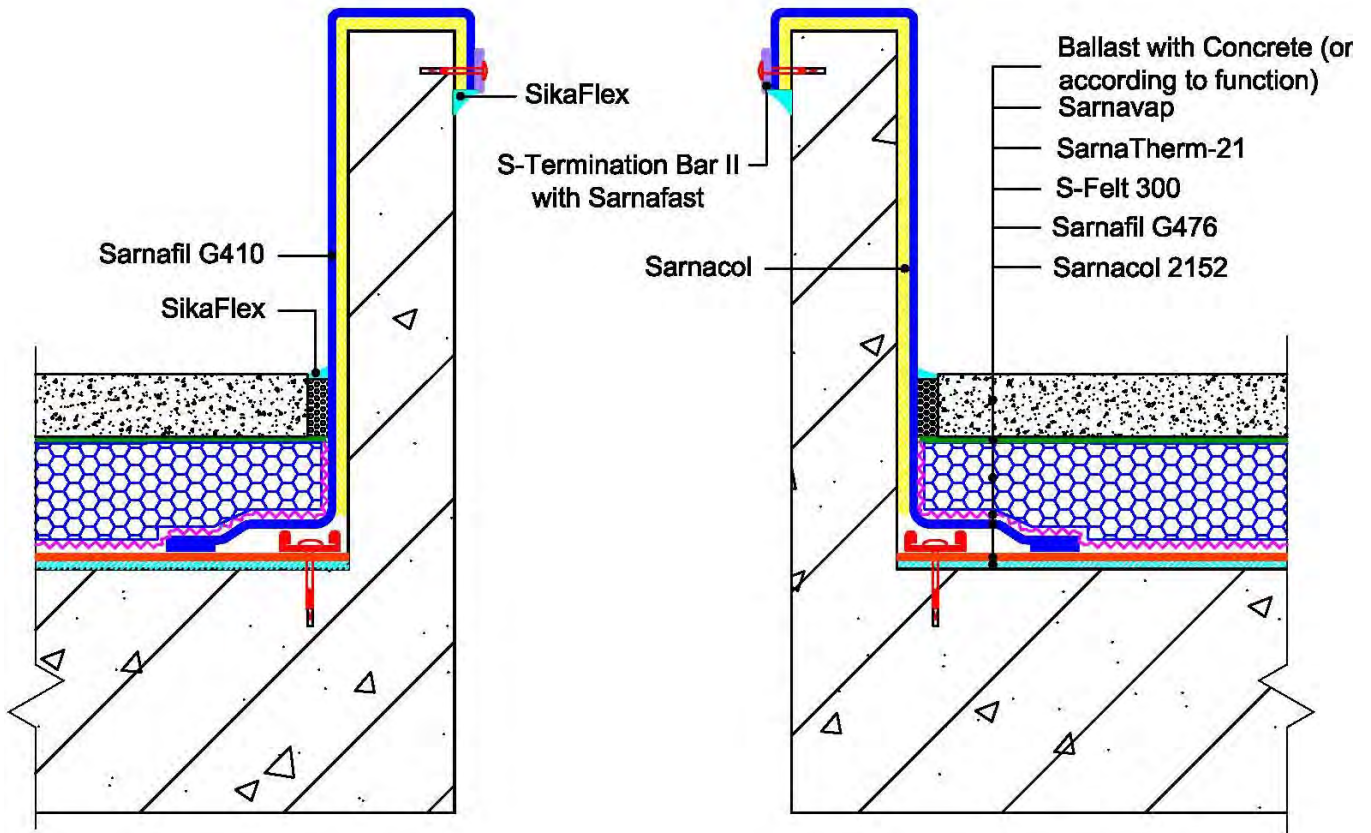
For penetration diameter > 500mm, fix with additional S-U bar, 3 pcs of Sarnafast, S-PVC Welding Cord and G410L Cover strips.



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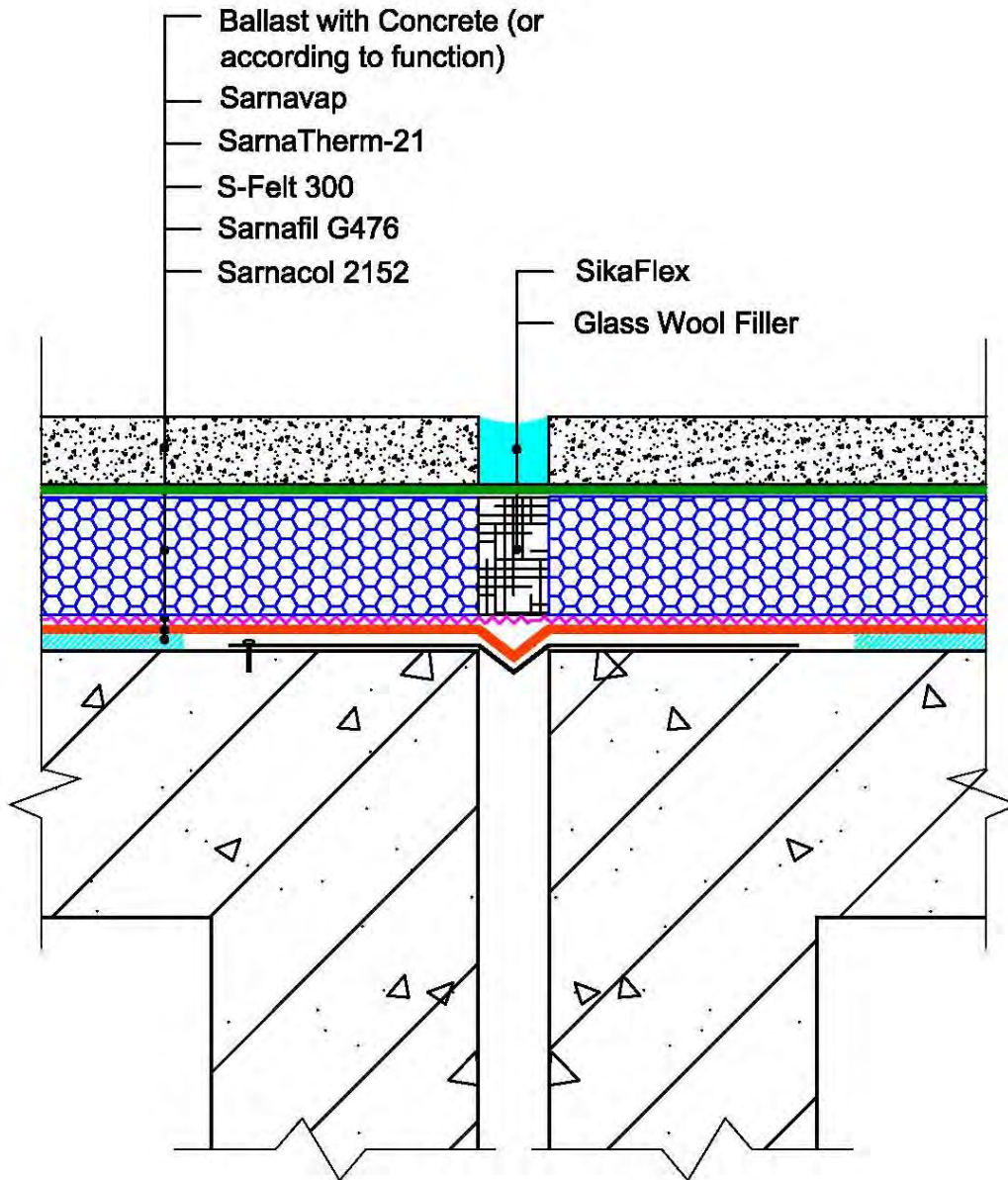
10.73 Penetration – concrete



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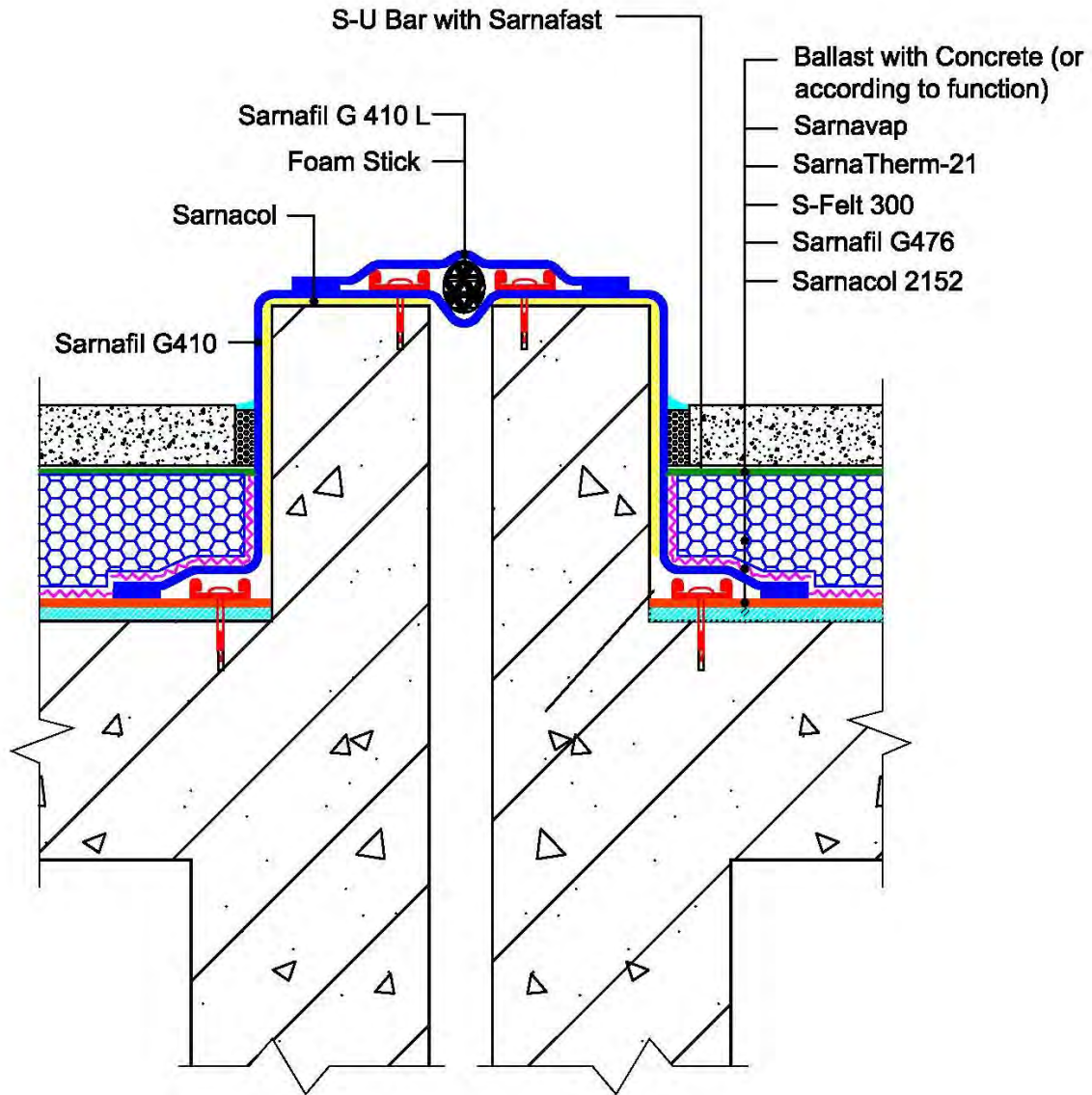
10.82 Movement Joint – concrete to concrete



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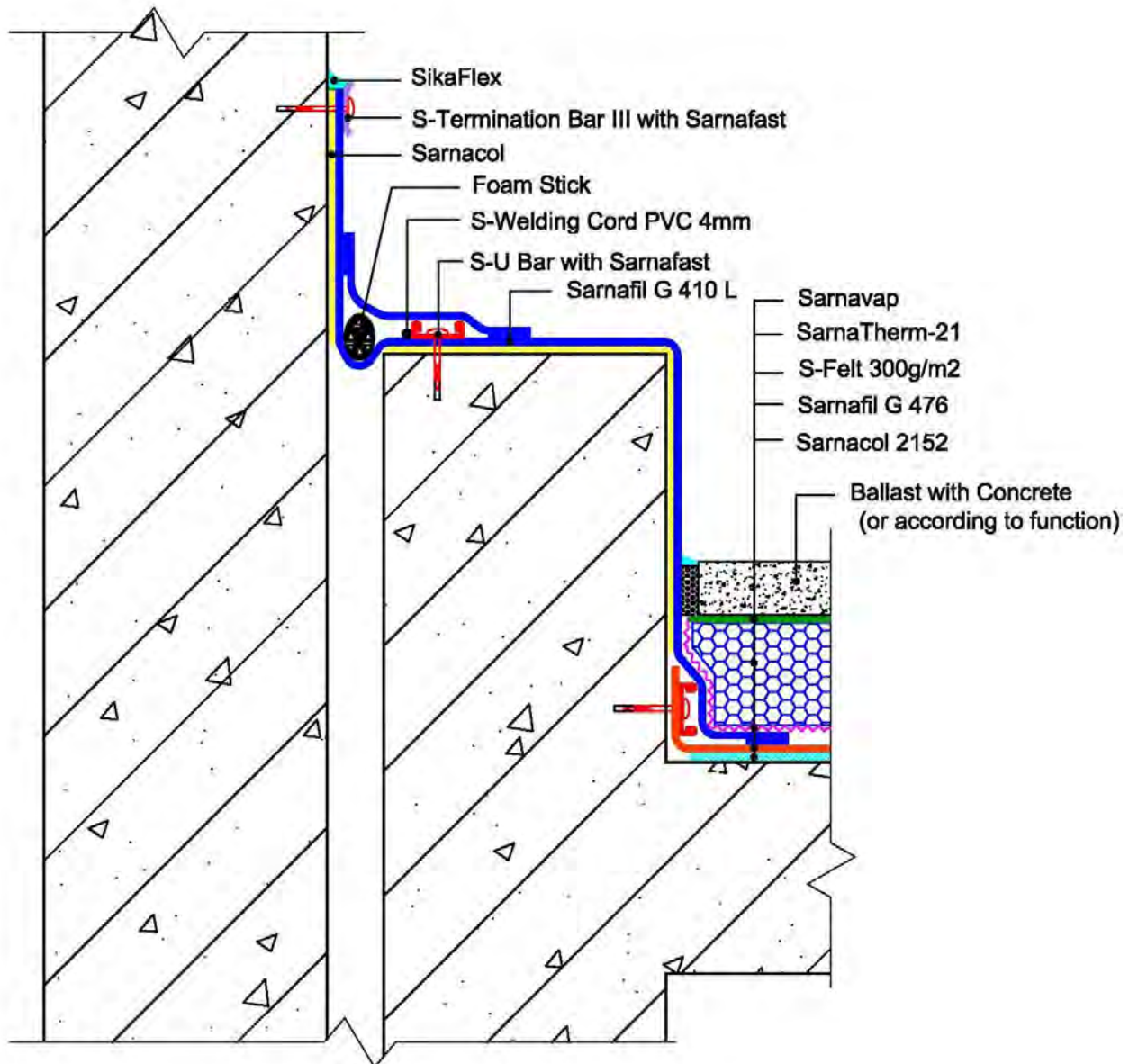
10.83 Movement Joint – up stand to up stand



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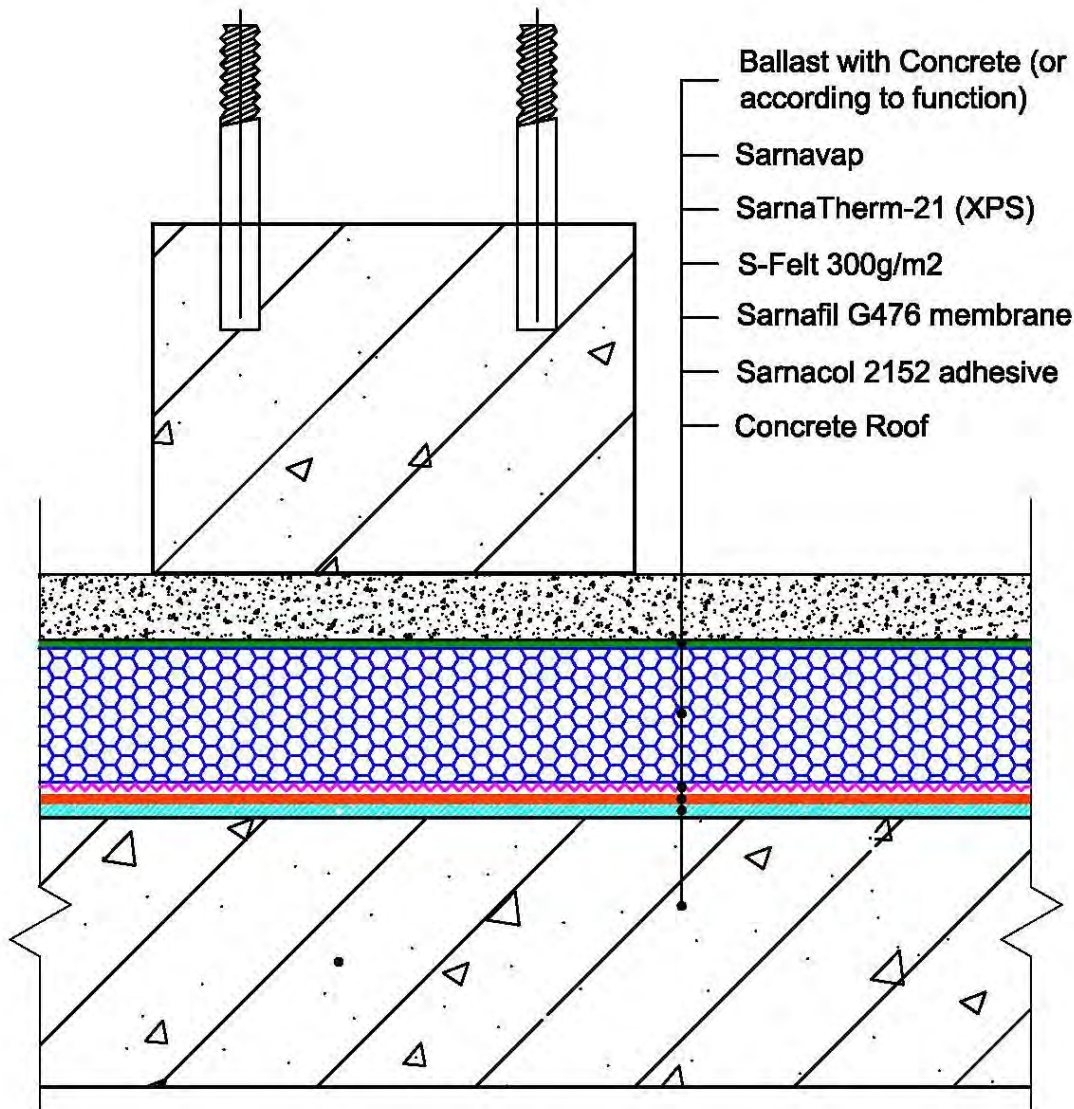
10.84 Movement Joint – wall to up stand



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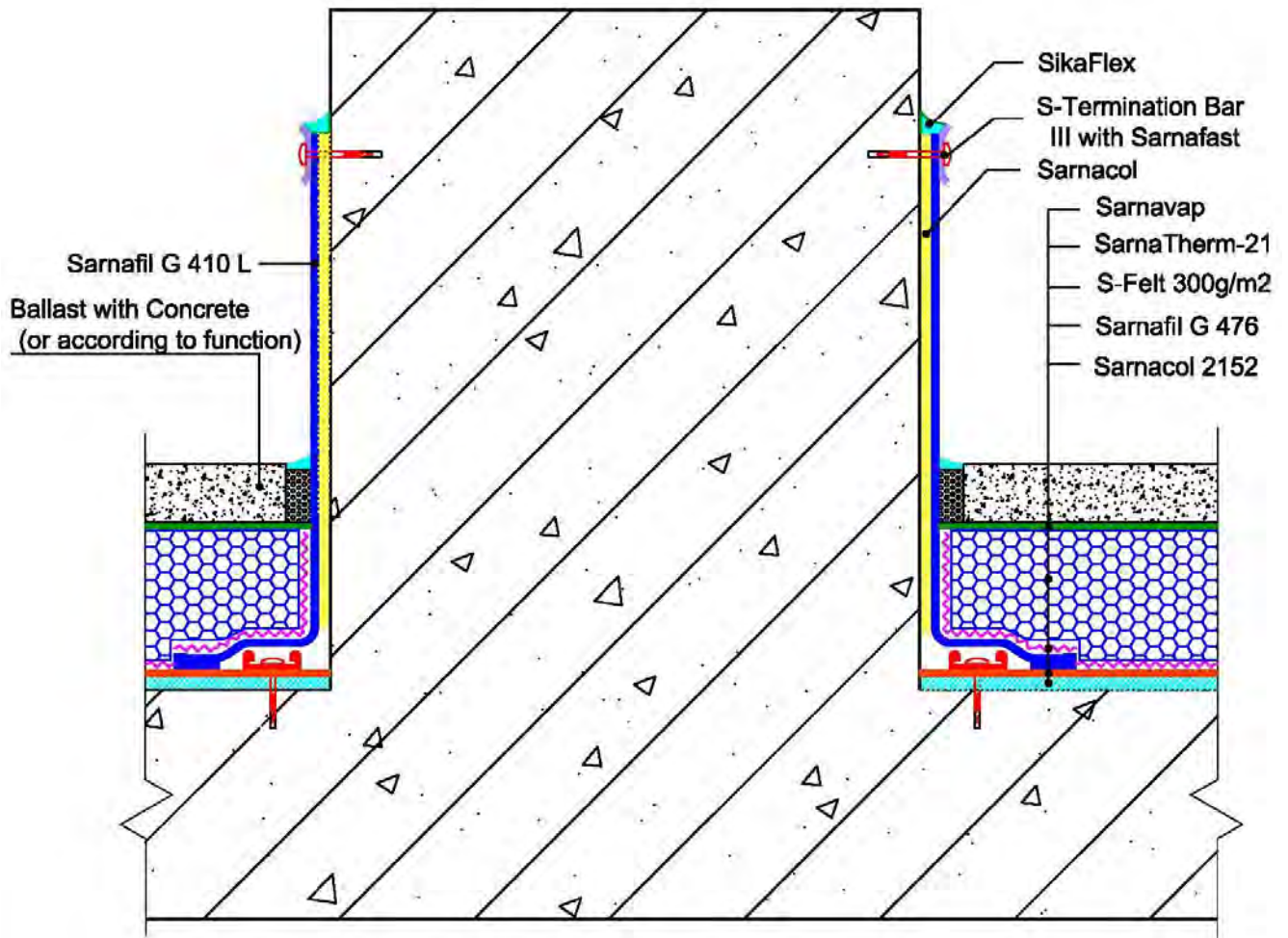
10.92 Foundation –concrete block



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10.93 Foundation – concrete block



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