

DIADEM-750

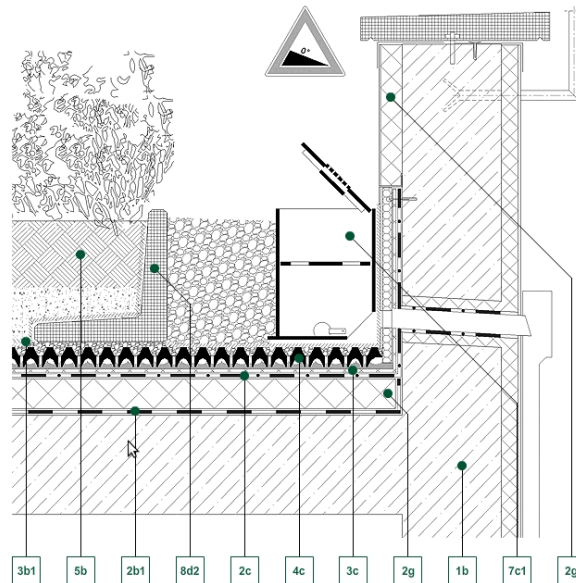
OUTLET EDGE / KSA, BW

#901321_F150_02



Detail Drawing

■ Green up the roof!



Decking constructions:

1b - Reinforced concrete structure

Water isolation:

2b1 - Vapor blocking layer

2c - Waterproof membrane

2g - Expanded PS-foam heat insulation

Geotextile layers:

3b1 - VLF-200 filter layer

3c - VLS-500 protecting and water holding layer

Drainboards:

4c - DE-60 drainage board

Growth medias:

5b - SIM-30 extensive growth medium

Hydrotechnical products:

7c1 - KSA-30 inspection boxes 12"

Edging element:

8d2 - BW-40 concrete edging piece

Description of section:

It is good practice to protect the overflow from any obstructions. The KSA Overflow Inspection Box achieves this whilst also providing access for maintenance and inspection. A hinged lid ensures that the unit remains intact even in high winds. The required river stone border around the perimeter is achieved by means of separating the planted area by the use of the BW Concrete Kerb. The kerbs also prevent the spread of plants into the river stone border, thereby keeping maintenance to a minimum.

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