

DIADEM-750

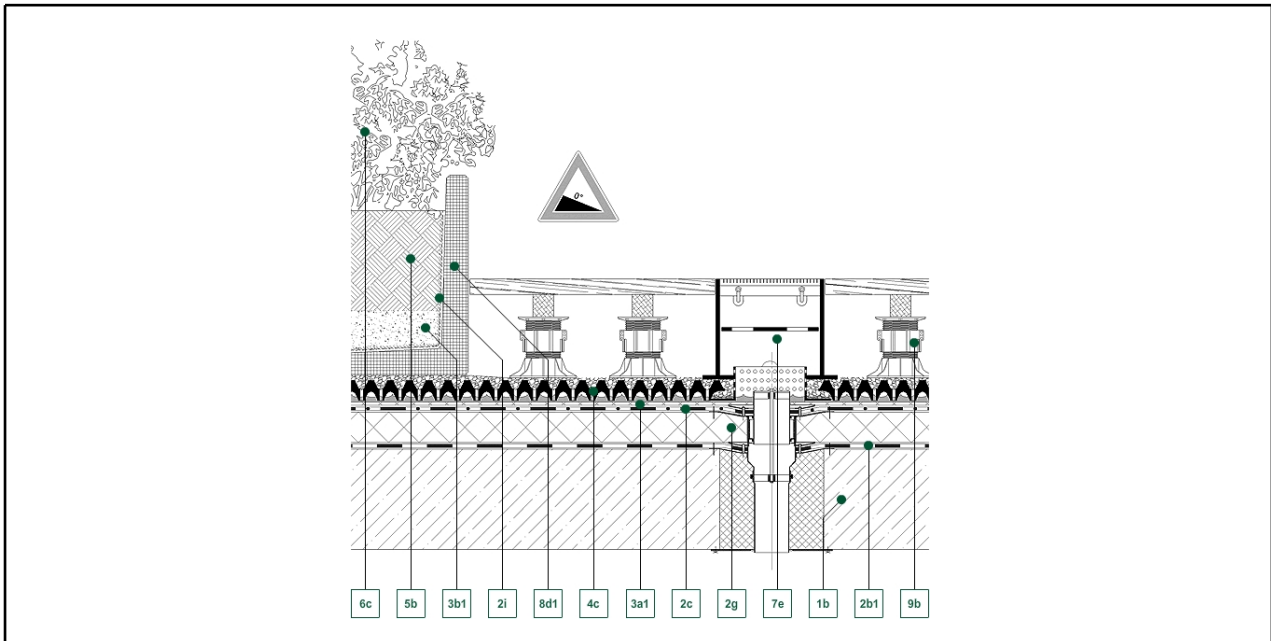
TERRACE OUTLET EDGE / TRH GRILLE, BW

#901334_H750_01



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
 2i - Bitumen strip, self adhesive

Geotextile layers:

3a1 - VLU-500 mechanical protecting layer
 3b1 - VLF-200 filter layer

Drainboards:

4c - DE-60 drainage board

Growth medias:

5b - SIM-30 extensive growth medium

Vegetation:

6c - Coppices/perennials, shrubs

Hydrotechnical products:

7e - TRH-40/40 terrace grid with adjustable height

Edging element:

8d1 - BW-60 concrete edging piece

Terraces accessories:

9b - SLH-200 support-leg system

Description of section:

In some instances it may be necessary to place decking over the rainwater outlets. Access to these outlets is still essential and is easily achieved by means of the TRF Terrace Grating. In this case there is no need for water retention. The DiaDrain Drainage Board is installed with the venting holes face down. The DiaDrain is then filled with chippings. This gives added fire protection to the system whilst drainage remains unimpeded. Finally the joints of the BW Concrete Kerb are sealed with a self adhesive bitumen strip.

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