

# DIADEM-1200

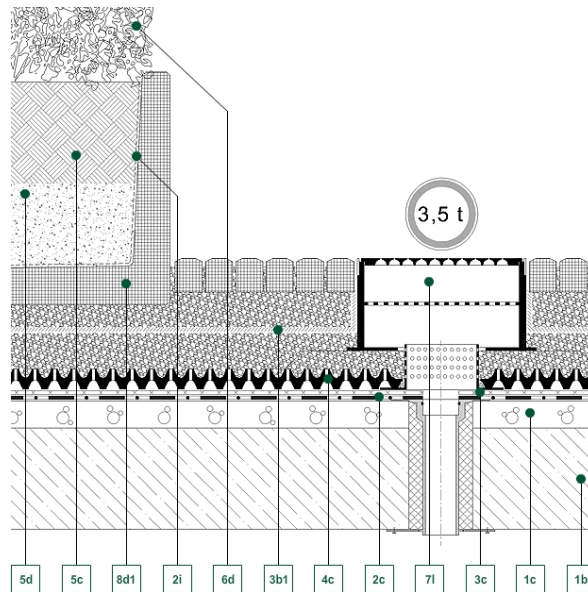
M 1200 - TERRACE OUTLET / TGS TRENCH

#901319\_E1200\_01



## Detail Drawing

■ Green up the roof!



### Decking constructions:

- 1b - Reinforced concrete structure
- 1c - Slope-forming layer

### Water isolation:

- 2c - Waterproof membrane
- 2i - Bitumen strip, self adhesive

### Geotextile layers:

- 3b1 - VLF-200 filter layer
- 3c - VLS-500 protecting and water holding layer

### Drainboards:

- 4c - DE-60 drainage board

### Growth medias:

- 5c - SIM-56 intensive growth medium
- 5d - SIM-84 subsoil

### Vegetation:

- 6d - Trees, bushes

### Hydrotechnical products:

- 7l - TGS-40/25 inspection manhole 6" - 30"

### Edging element:

- 8d1 - BW-60 concrete edging piece

### Description of section:

Use of the DiaDrain-60 or MDE-60 drainage board in this construction allows for continues uninterrabtd drainage of rainwater beneath the various building elements. The TGS Heavy Duty Inspection Box permits both pedestrian and vehicular traffic to pass over without the need for additional protection. The TGS cover is removable to allow inspection and on completion can be locked for security.

DIADEM USA, Inc.

721 NW Ninth Avenue, Suite 400, Portland, OR-97209  
E-mail: [info@diademusa.com](mailto:info@diademusa.com), Web: [www.diademusa.com](http://www.diademusa.com)