

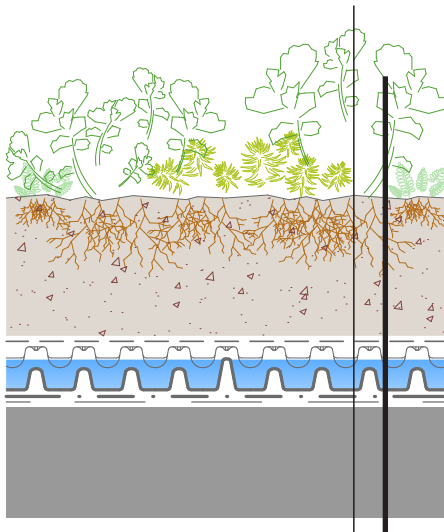
ADVANTAGES

- Suitable for every day use
- Property value increases ⇒ better use made of available space
- Wide range of designs are possible
- Relatively low investment cost
- Technically sound
- Improved thermal efficiency
- Enhanced environmental benefits



APPLICATION

Applicable on green surfaces, terraces directly linked to living spaces, nice, but simply realizable solution.



DIADEM® BUILD-UP

- semi-intensive vegetation (e.g.lawn, herbaceous plants)
- intensive substrate (SIM) 12-35 cm
- VLF-200 separation and filtering geotextile
- DiaDrain-40H drainage board
- VLU-300 mechanical protecting geotextile
- root resistant waterproofing membrane
- additional layers



FREQUENTLY ASKED QUESTIONS

Are our green roof products suitable for different ply configurations (straight, inverted)?

Our products can be used in both layering systems and can be easily combined with each other, giving you complete freedom of choice between layering systems. And to avoid possible incompatibilities between the layering already built up, our available protective separation mats are the solution.

How long can the lawn be beautiful on the roof?

By providing the grass ongoing and regular care it is easy to ensure that the garden be renewed in the same cycle as the building.

How can lawn-mowing be solved on surfaces accessible from the flats?

This inevitable activity is worth considering already in the design phase, and a maintenance exit should be provided to the roof. A bridging solution might be the use of tiny "droid" mowers that traverses the roof surface frequently enough for the small clippings to remain on the roof without problem.



A.P.P. Kft.

Tel.: +36 96 512 910 • info@diadem.com • www.diadem.com/hu

APP Dachgarten GmbH

Tel.: +49 841 370 9496 • info@diadem.com • www.diadem.com/de

DIADEM CH AG.

Tel.: +41 79 516 20 62 • info@diadem.com • www.diadem.com