

# DiaDomino-DP

Inclined roof system

160612

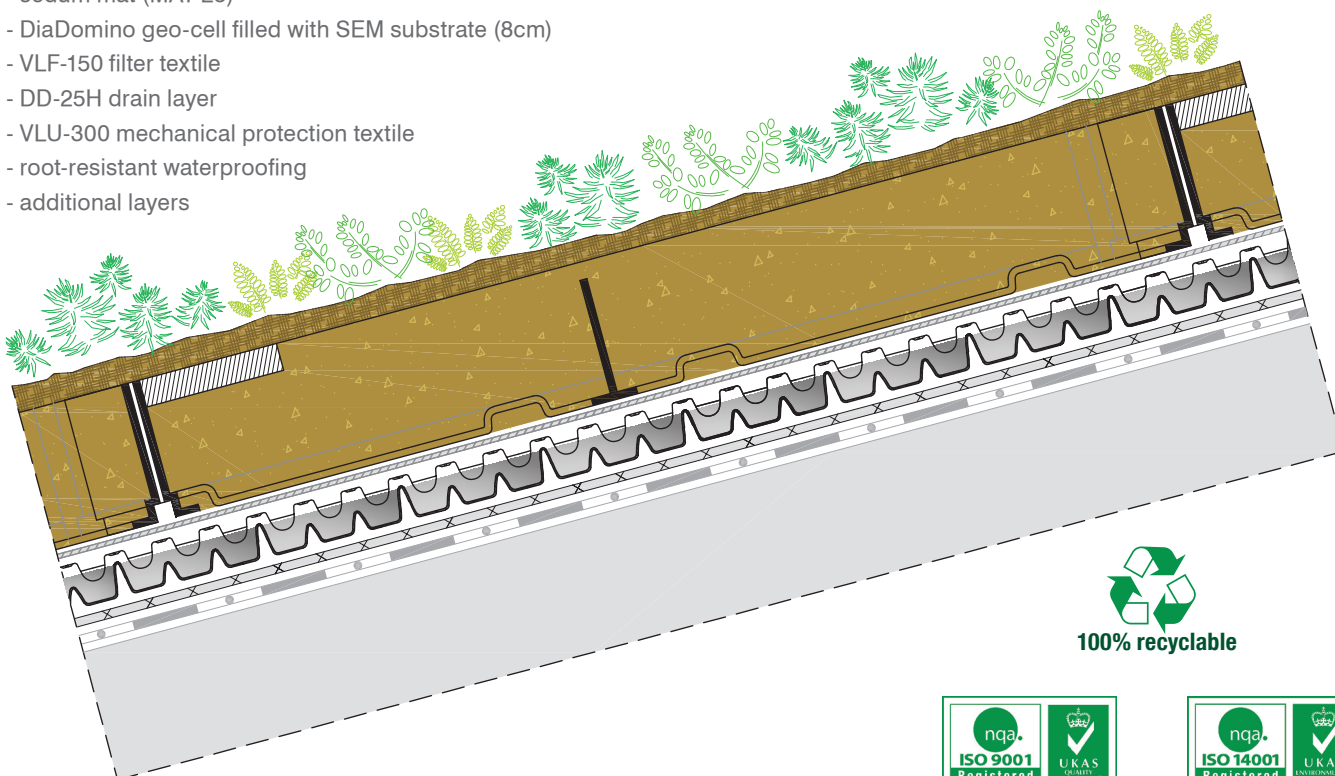
## ADVANTAGES

- Recycled plastic lightweight construction
- Curved sides - the cells can be easily connected and a stable raster can be made of them
- Established hose pipe attachment option
- Can be easily and quickly filled with planting medium



### DIADEM® BUILD-UP

- sedum mat (MAT-25)
- DiaDomino geo-cell filled with SEM substrate (8cm)
- VLF-150 filter textile
- DD-25H drain layer
- VLU-300 mechanical protection textile
- root-resistant waterproofing
- additional layers



100% recyclable



## SPECIFICATION

Recycled plastic cells developed for sloped green roof systems. The cells come with recycled plastic battens to be fixed to each other. The DiaDomino-DP system is mainly used to install extensive green roofs with a 20 to 50-degree slope. System components: DiaDomino-DP-cell (60×40×8cm), Material: rec-Polypropylene, DiaDomino-L connecting batten (118×4,5×2cm), material: rec-Polyethylene, mounting screws. Colour: black; Material requirement: 4 cells/m<sup>2</sup>, 2 battens/m<sup>2</sup>. Weight: 5.65 kg/m<sup>2</sup>. Product: DIADEM® DiaDomino-DP. Manufacturer's certificate: APP Kft. Website: [www.diadem.com](http://www.diadem.com)

## APPLICATION

The raster made of the DiaDomino-DP inclined roof system is to protect the 20-50° angle inclined green roofs against erosion. Supported structure.

## TECHNICAL DATA

### DiaDomino cell

|            |                    |
|------------|--------------------|
| Size (cm): | 60×40×8            |
| Material   | Rec.-Polypropylene |

### DiaDomino-L connecting batten

|                                    |   |
|------------------------------------|---|
| Size (cm):                         | 118×4,5×2   |
| Material                           | Rec.-Polypropylene                                |
| System weight (kg/m <sup>2</sup> ) | 5,65  |
| Material requirement               | 4 cells/m <sup>2</sup> , 2 battens/m <sup>2</sup> |
| Colour                             | Black   |



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Green Up the Roof!

