

Claims

1. A containing module for providing vegetation on surfaces~~walls~~, for example walls~~facades~~, said module
5 comprising at least one porous face comprising interconnected porosities (1), said porous face permitting the circulation of water and air and being used to sow seeds of plants and anchor the roots of said plants in said porosities, said roots growing in a
10 substrate (7) after having passed through said porosities.
2. The module as claimed in claim 1, in which said porous face comprises a porosity gradient along which
15 the interconnected spaces are smaller on the external side of the module and wider on the internal side of the module.
3. The module as claimed in one of the preceding
20 claims, said module being formed from concrete or any other equivalent material.
4. The module as claimed in one of the preceding claims, in which the size of the porosities is in the
25 order of at least 0.5 mm.
5. The module as claimed in one of claims 1 to 3, in which the size of the porosities is 1 to 3 mm.
- 30 6. The module as claimed in one of the preceding claims, comprising two or more porous faces.

7. The module as claimed in one of the preceding claims, in which the substrate is formed from soil and/or compost or a solid free-draining material.

Claims

1. A module for providing vegetation on surfaces, for example walls, said module comprising at least one
5 porous face comprising interconnected porosities (1), said porous face permitting the circulation of water and air and being used to sow seeds of plants and anchor the roots of said plants in said porosities, said roots growing in a substrate (7) after having
10 passed through said porosities.
2. The module as claimed in claim 1, in which said porous face comprises a porosity gradient along which the interconnected spaces are smaller on the external
15 side of the module and wider on the internal side of the module.
3. The module as claimed in one of the preceding claims, said module being formed from concrete or any
20 other equivalent material.
4. The module as claimed in one of the preceding claims, in which the size of the porosities is in the order of at least 0.5 mm.
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5. The module as claimed in one of claims 1 to 3, in which the size of the porosities is 1 to 3 mm.
6. The module as claimed in one of the preceding
30 claims, comprising two or more porous faces.
7. The module as claimed in one of the preceding claims, in which the substrate is formed from soil and/or compost or a solid free draining material.