CLAIMS

1. A set comprising a connection foot and a soil covering element support element (1), which support element comprises a basis (2) provided for being applied on a surface raising pedestal (3), which basis comprises at a first longitudinal end (4) a stop member (5) which extends substantially perpendicular with respect to the basis, which connection foot is provided for connecting the support element to the pedestal, characterized in that the basis of the support element comprises a set of attachment slats (14) which extend over at least 70% of the length of the basis, which connection foot comprises a set of first attachment members (31-1 to 31-4), the first attachment members being dimensioned and applied in such a manner as to be able to engage between the attachment slats (14) of the set of attachment slats and enter into contact with them so as to enable a translatory movement between the support element and the connection foot, which connection foot comprises a second set of attachment members provided for gripping with the pedestal and enabling a rotation of the connection foot with respect to the pedestal.

2. The set as claimed in claim 1, characterized in that the basis is provided with at least a first window (10-1,10-2,10-3) which extends in a longitudinal way in the basis.

3. The set as claimed in claim 2, characterized in that the set of first attachment members comprises two pairs of first attachment members, the first attachment members being applied in such a manner that they each form an angle of substantially 90° among them, one of the pairs being housed between the attachment slats and the other pair penetrate in the first window situated between the attachment slats of the set of attachment slats when the connection foot is connected to the support element.

4. The set as claimed in anyone of the claims 1 to 3, characterized in that the basis also comprises a second window (11) having a curved geometry, which second window extends at the height of a second longitudinal end of the basis, which second end is situated at the opposite side of the first longitudinal end.

5. The set as claimed in one of the claims 2 or 3, respectively claim 4, characterized in that the first window, respectively the second window, is applied in a respective hollowing out (16) foreseen in the basis.

6. The set as claimed in one of the claims 2 or 3, respectively 4 or 5, characterized in that it comprises a set of insert parts (12), each insert part being provided for being applied in one of the first, respectively the second, windows in such a manner as to be able to rotate within the respective first or second window.

7. The set as claimed in claim 6, characterized in that each insert part is provided for being applied in the window in such a manner that it can also perform a translatory movement within the window.

8. The set as claimed in anyone of the claims 1 to 7, characterized in that the basis comprises a series of perforations (9) crossing this basis.

9. The set as claimed in claims 2 and 8, characterized in that the perforations of the series of perforations extend along two rows and in that one (10-2) of the first windows extend between the two rows of perforations.

10. The set as claimed in anyone of the claims 1 to 9, characterized in that the attachment slats have an L shaped geometry which extend as from a lower face of the basis.

11. The set as claimed in anyone of the claims 1 to 10, characterized in that the set of first attachment members is applied on a first side (33) of a disc (32) around a center of that disc.

12. The set as claimed in claim 11, characterized in that each first attachment member comprises a first (34) segment which extends in a direction substantially perpendicular with respect to the first side of the disc and a second segment (35) substantially perpendicular to the first segment and in a direction which extends so as to move away from the center of the disc, a third segment (36) of the first attachment member being connected to the second segment and forms an angle situated between 15° and 35° with the first segment.

13. The set as claimed in claim 11 or 12, characterized in that the first attachment members are applied on a plateau (37), itself placed on the first face of the disc.

14. The set as claimed in one of the claims 11 to 13, characterized in that the second set of attachment members (41,42) is applied on a second side (40) of the disc, opposed to the first, the second attachment member being applied around the center of the disc.

15. The set as claimed in claim 14, characterized in that the second set of attachment member comprises four legs (42) applied among them such as to form a cercle, each of the four legs being provided with a first foot (43).

16. The set as claimed in claim 15, characterized in that each first leg (42) comprises a small wing (44) extending substantially perpendicular on a back side of the first foot.

17. The set as claimed in anyone of the claims 1 to 16, characterized in that the stop member is formed by at least one flap (6-1,6-2) provided with a notch (7-1,7-2) which extends over the height of the flap, the notch having a depth such as to enable a bending and/or a removal of a section of the flap situated between the notch and a distal end of the flap.

18. The set as claimed in claim 17, characterized in that the notch (7-1, 7-2) is situated in a part of the flap situated between 1/3 and 2/3, in particular between 4/9 and 5/9, of the length of the flap.

19. The set as claimed in claim 17 or 18, characterized in that the at least one flap is placed on a third foot (8-1,8-2) and offset with respect to the basis.

20. The set as claimed in anyone of the claims 1 to 19, characterized in that it comprises a hole (13) situated at the height of the first longitudinal end, which hole is dimensioned for fixing therein an insert part.

21. The set as claimed in anyone of the claims 1 to 20, characterized in that the basis is foreseen with drainage grooves (18).

22. Support element for being used in a set according to anyone of the claims 1 to 21, characterized in that the support element comprises a basis (2) provided for being applied on a surface raising pedestal (3), which basis comprises at a first longitudinal end (4) a stop member (5) which extends substantially perpendicular with respect to the basis, wherein the basis of the support element comprises a set of attachment slats (14) which extend over at least 70% of the length of the basis.

23. Connection foot for being used in a set according to anyone of the claims 1 to 21, characterized in that the connection foot is provided for connecting the support element to the pedestal, which connection foot comprises a set of first attachment members (31-1 to 31-4), the first attachment members being dimensioned and applied in such a manner as to be able to engage between the attachment slats (14) of the set of attachment slats and enter into contact with them so as to enable a translatory movement between the support element and the connection foot, which connection foot comprises a second set of

attachment members provided for gripping with the pedestal and enabling a rotation of the connection foot with respect to the pedestal.