



FERTISS

THE READY-TO-USE PLUG

fertil

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Catalogue



Presentation

FERTISS is the first non-woven and ready-to-use propagation plug, appearing in the commercial market. It is intended for the propagation of plants from cuttings, seedlings or in vitro. It can be delivered directly in cardboard boxes, or more often in a growing tray with the choice of several plug densities. FERTISS is the solution adopted by many young-plant producers, horticulturists and nurseries around the world. FERTISS is selected for its very high level of performance characterized by the speed and rate of plants' rooting. The trays have been specially designed for FERTISS plugs to maximize aeration. The composition of the plug substrate is customizable.

Examples of use

| FERTISS Plugs « said to be » Ø x Hight (cm) | VEGETABLES PRODUCER | ORNAMENTAL PRODUCER | NURSERY (shrub trees and perennials) |
|--|-----------------------------|---|--|
| Ø 2 CM (12 cm3) | | | |
| In trays of 150 or 200 | Grafted plants, tomatoes... | Small cuttings Bidens, Bacopa, Sanvitalia | Pittosporum, Cytisus, Genista, Lavandula, Erica, Lithodora, Vinca, Sedum... |
| Ø 3 CM and 3.2 CM (18 cm3 to 48 cm3) | | | |
| In trays « modulo » of 30 or 4x30 (modulo = sécable) | | To easilly outdistance and sell by small units | |
| In trays of 104 | | ivy geranium, Surfi nia, Lantana, Verveines, Anthemis, Scaevola | Ceanothus, Azalea, Cistus, Pieris, Grevillea, Dianthus Photinia, Choisya, Arbutus , Salvia... |
| In trays of 150 or 200 | | | Nursery trays for despatches in boxes, |
| Ø 4 CM (40 cm3 to 80 cm3) | | | |
| In trays of 60 or 40 | | Stock plants, Geranium zonal, Impatiens, Dipladenia, Lantana | Photinias, Syringa, Choisyas, Arbutus, Callistemon, Camelia, Rhododendron, Magnolia, Eleagnus... |
| Ø 5.2 CM (107 cm3 to 150 cm3) | | | |
| In trays of 35 | | Dipladenia, Hibiscus, Begonia, Double or triple cuttings... | Hortensia, multiple cuttings in the plugs for replacing the pot, |



ivy geranium
FERTISS 2x4



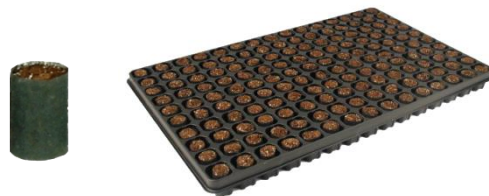
Lavender
FERTISS 2x4



Dianthus
FERTISS 3x3

FERTISS in trays

○ FERTISS 2x4 (12 cm³)



| Item | Pack. | nb plugs | nb trays | holes layout | Lxl tray | density | Ref. | photo |
|-----------|--------|----------|----------|---------------|--------------|----------------------------|--------|-------|
| 150 holes | Box | 2 100 | 14 | in line holes | 312 x 504 mm | 953 plugs /m ² | 431.C | |
| | pallet | 54 000 | 360 | | | | 431.00 | |
| 200 holes | Box | 2 600 | 13 | in line holes | 310 x 510 mm | 1217 plugs /m ² | 433.C | |
| | pallet | 57 600 | 288 | | | | 433.00 | |


○ FERTISS 3x3 (18 cm³)



| Item | Pack. | nb plugs | nb trays | holes layout | Lxl tray | density | Ref. | photo |
|--------------|--------|----------|----------|-----------------|--------------|---------------------------|---------|-------|
| 104 holes | Box | 1 768 | 17 | in line holes | 312 x 504 mm | 661 plugs /m ² | 440.C | |
| | pallet | 49 920 | 480 | | | | 440.40 | |
| 30 holes | pallet | 65 280 | 2 176 | in line holes | 540 x 78 mm | 712 plugs /m ² | 441.40 | |
| 4 x 30 holes | pallet | 65 280 | 544 | in line holes | 540 x 315 mm | 712 plugs /m ² | 441A.40 | |
| 84 holes | pallet | 44 352 | 528 | staggered holes | 312 x 504 mm | 534 plugs /m ² | 447.40 | |

○ FERTISS 3x5 (30 cm³)



| Item | Pack. | nb plugs | nb trays | holes layout | Lxl tray | density | Ref. | photo |
|-----------|--------|----------|----------|---------------|--------------|--------------------------|--------|---|
| 104 holes | Box | 1 144 | 11 | in line holes | 312 x 504 mm | 661 plugs/m ² | 446.C |  |
| | pallet | 33 280 | 320 | | | | 446.40 | |

○ FERTISS 3x6 (42 cm³)






| Item | Pack. | nb plugs | nb trays | holes layout | Lxl tray | density | Ref. | photo |
|-----------|-------|----------|----------|---------------|--------------|--------------------------|--------|---|
| 108 holes | Box | 864 | 8 | in line holes | 360 x 560 mm | 535 plugs/m ² | 4418.C |  |

20 Boxes par pallet


○ FERTISS 3.2x3.5 (28 cm³)



| Item | Pack. | nb plugs | nb trays | holes layout | Lxl tray | density | Ref. | photo |
|------------|--------|----------|----------|-----------------|--------------|--------------------------|---------|---|
| 25 holes | Box | 1 100 | 44 | staggered holes | 270 x 605 mm | 459 plugs/m ² | 461.C |  |
| | pallet | 33 600 | 1 344 | | | | 461.40 | |
| 3x25 holes | Box | 825 | 11 | staggered holes | 270 x 605 mm | 459 plugs/m ² | 461A.C |  |
| | pallet | 33 600 | 448 | | | | 461A.40 | |
| 84 holes | Box | 1 260 | 15 | in line holes | 312 x 504 mm | 534 plugs/m ² | 465.C |  |
| | pallet | 40 320 | 480 | | | | 465.40 | |

○ **FERTISS 3.2x6 (48 cm³)**




| Item | Pack. | nb plugs | nb trays | holes layout | Lxl tray | density | Ref. | photo |
|----------|-------|----------|----------|---------------|--------------|--------------------------|-------|---|
| 77 holes | Box | 616 | 8 | in line holes | 360 x 560 mm | 381 plugs/m ² | 468.C |  |

20 Boxes par pallet

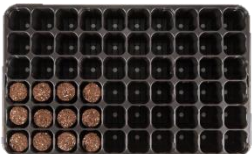
○ **FERTISS 4x4 (40 cm³)**



| Item | Pack. | nb plugs | nb trays | holes layout | Lxl tray | density | Ref. | photo |
|----------|--------|----------|----------|---------------|--------------|--------------------------|--------|--|
| 60 holes | Box | 840 | 14 | in line holes | 312 x 504 mm | 381 plugs/m ² | 456.C |  |
| | pallet | 24 960 | 416 | | | | 456.40 | |


○ **FERTISS 4x6 (60 cm³)**



| Item | Pack. | nb plugs | nb trays | holes layout | Lxl tray | density | Ref. | photo |
|----------|--------|----------|----------|---------------|--------------|--------------------------|---------|---|
| 60 holes | Box | 540 | 9 | in line holes | 312 x 504 mm | 381 plugs/m ² | 456D.C |  |
| | pallet | 15 360 | 256 | | | | 456D.40 | |



○ **FERTISS 5.2x5 (107 cm³)**



| Item | Pack. | nb plugs | nb trays | holes layout | Lxl tray | density | Ref. | photo |
|----------|--------|----------|----------|-----------------|--------------|--------------------------|--------|---|
| 35 holes | Box | 350 | 10 | staggered holes | 312 x 504 mm | 218 plugs/m ² | 491.C |  |
| | pallet | 8 960 | 256 | | | | 491.00 | |

○ **FERTISS 5.2x6 (128 cm³)**




| Item | Pack. | nb plugs | nb trays | holes layout | Lxl tray | density | Ref. | photo |
|----------|--------|----------|----------|---------------|--------------|--------------------------|---------|---|
| 40 holes | Box* | 280 | 7 | in line holes | 360 x 560 mm | 198 plugs/m ² | 493.C |  |
| 40 holes | pallet | 280 | 144 | in line holes | 360 x 560 mm | 198 plugs/m ² | 493N.40 |  |

*20 Boxs par pallet

○ **FERTISS 5.2x7 (150 cm³)**



| Item | Pack. | nb plugs | nb trays | holes layout | Lxl tray | density | Ref. | photo |
|----------|--------|----------|----------|-----------------|--------------|--------------------------|--------|---|
| 35 holes | pallet | 7 000 | 200 | staggered holes | 310 x 530 mm | 213 plugs/m ² | 492.00 |  |

FERTISS without tray

○ FERTISS without tray



| Dimensions | Volume | Packing | Nb of plugs | Ref. |
|--------------------|--------------------|---------|-------------|--------|
| FERTISS Ø2 x 4 | 12 cm ³ | Box | 2 376 | 471.20 |
| FERTISS Ø3 x 3 | 18 cm ³ | Box | 1 560 | 475.10 |
| FERTISS Ø3 x 5 | 30 cm ³ | Box | 936 | 475.15 |
| FERTISS Ø3 .2x 3.5 | 28 cm ³ | Box | 1 053 | 473.10 |
| FERTISS Ø4 x 4 | 40 cm ³ | Box | 684 | 471.20 |
| FERTISS Ø4 x 6 | 60 cm ³ | Box | 456 | 477.10 |
| FERTISS Ø4 x 8 | 80 cm ³ | Box | 342 | 478.10 |

Customised substrates – special treatments

Treatments or customised mixes must be validated with your FERTIL's rep.

- .05 / .55 special pH (5 or 5.5)
- .B Organic Culture compatible substrate
- .C Substrate with coco
- .G PG Mix 14-16-18 (750 g/m³)
- .M PG Mix 14-16-18 (250 g/m³)
- .N 12-10-10 T70 (1kg/m³)
- .N03 12-10-10 T140 (2kg/m³)
- .Q Incorporation of mycorrhize (given by the customer)
- .K Amendment 1,8kg/m³
- .-Z Pre-holes in the plug



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**TOGETHER,
LET'S INNOVATE SUSTAINABLY,
FOR THE ROOT ENVIRONMENT**