

BWM 400 + SF capillary matting

Standard capillary matting, made from 100% recycled synthetic fibers. Equipped with a black symbol foil, with a thickness of 40 µm. Contains no natural fibers such as Jute or Cotton.

The black symbol foil is wrapped loose on the capillary matting and contains a fine (micro) perforation as standard. The foil has different distances between the symbols, so that the grower can accurately spread the pot plants during cultivation.

The distances between the symbols are as follows;

| | | |
|-----------|--------|------------------------------|
| Dots | 124 mm | 74,7 pots per m ² |
| Circles | 142 mm | 57,7 pots per m ² |
| Triangles | 166 mm | 42,9 pots per m ² |
| Squares | 199 mm | 30,2 pots per m ² |

Functions of the symbol foil:

- ❖ Preventing root growth in the capillary matting
- ❖ Prevents the growth of algae
- ❖ Prevention of unnecessary evaporation of water
- ❖ Extending the life of the capillary matting
- ❖ Provide protection against mechanical influences, such as sweeping or walking

BWM 400 + SF:

| | |
|-----------------|---------------------------------|
| Weight: | 400 gr/m ² |
| Symbol foil: | Black - 40 µm |
| Water capacity: | 5,0 to 6,0 liter/m ² |

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|----------|--------------------|
| Lengths: | 40 and 50 meter |
| Widths: | 1,00 to 2,00 meter |

Customization:

Henofa has punching and cutting machines to provide customization, for selling tables, cultivation gutters, container fields and deviating lengths. For more information, please send us a email on info@henofa.com.

| Technical specification | Non-woven capillary matting | |
|---|------------------------------------|-------------------|
| <u>Composition:</u> | <u>Nominal:</u> | <u>Tolerance:</u> |
| Fiber composition | Recycling fibers | |
| Weight (gr/m ²) | 430 | 5% |
| Thickness (mm) | 5,0 | 5% |
| Tensile-strength (kg/cm ²) Length-dry | 6,0 | |
| Tensile-strength (kg/cm ²) Width-dry | 6,0 | |
| Tensile-strength (kg/cm ²) Length-wet | 6,0 | |
| Tensile-strength (kg/cm ²) Width-wet | 6,0 | |
| Water capacity (ltr/m ²) | 5,0 to 6,0 | |
| Standard Length | 40 or 50 meter | |
| Colour | Multi-colour | |