

## BWM 300 + 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 <sup>2</sup>
Circles	142 mm	57,7 pots per m <sup>2</sup>
Triangles	166 mm	42,9 pots per m <sup>2</sup>
Squares	199 mm	30,2 pots per m <sup>2</sup>

### **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 200 + SF:**

Weight:	300 gr/m <sup>2</sup>
Symbol foil:	Black - 40 µm
Water capacity:	4,0 to 5,0 liter/m <sup>2</sup>

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](mailto:info@henofa.com).

<b>Technical specification</b>	<b>Non-woven capillary matting</b>	
<u>Composition:</u>	<u>Nominal:</u>	<u>Tolerance:</u>
Fiber composition	Recycling fibers	
Weight (gr/m <sup>2</sup> )	330	5%
Thickness (mm)	2,0	5%
Tensile-strength (kg/cm <sup>2</sup> ) Length-dry	3,0	
Tensile-strength (kg/cm <sup>2</sup> ) Width-dry	3,0	
Tensile-strength (kg/cm <sup>2</sup> ) Length-wet	3,0	
Tensile-strength (kg/cm <sup>2</sup> ) Width-wet	3,0	
Water capacity (ltr/m <sup>2</sup> )	4,0 to 5,0	
Standard Length	40 or 50 meter	
Colour	Multi-colour	