

## BWM 400 + BGC capillary matting

Standard capillary matting, made from 100% recycled synthetic fibers. Equipped with a black groundcover. Contains no natural fibers such as Jute or Cotton.

The black groundcover is needed directly onto capillary matting, resulting in a strong and robust product. The needling of fibers on the groundcover creates a perfect transition between fibers and covering materials.

The combined 2-layer product offers significant savings in time and installation costs, and it is also easy to clean. For this reason, it is frequently used on sales tables.

### **Functions of the groundcover:**

- ❖ 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 + BGC:**

Weight: 400 gr/m<sup>2</sup>  
 Groundcover: Black - 100 gr/m<sup>2</sup>  
 Water capacity: 5,0 to 6,0 liter/m<sup>2</sup>

Lengths: 40 and 50 meter  
 Widths: 8 to 250 cm

### **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).

Technical specification	Non-woven capillary matting	
Composition:	Nominal:	Tolerance:
Fiber composition	Recycling fibers	
Weight (gr/m <sup>2</sup> )	500	5%
Thickness (mm)	5,0	5%
Tensile-strength (kg/cm <sup>2</sup> ) Length-dry	6,0	
Tensile-strength (kg/cm <sup>2</sup> ) Width-dry	6,0	
Tensile-strength (kg/cm <sup>2</sup> ) Length-wet	6,0	
Tensile-strength (kg/cm <sup>2</sup> ) Width-wet	6,0	
Water capacity (ltr/m <sup>2</sup> )	5,0 to 6,0	
Standard Length	40 or 50 meter	
Colour	Multi-colour	