

BWM 400 + WF capillary matting

Standard capillary matting, made from 100% recycled synthetic fibers. Equipped with a white anti algae foil, with a thickness of 30 µm. Contains no natural fibers such as Jute or Cotton.

BWM 400 + WF capillary matting offers a high water capacity in combination with a low capillary function. BF stands for black anti algae foil, the foil is wrapped loosely on the capillary matting and has a fine perforation.

The big difference with black anti-algae foil is that the color white reflects the light. White anti-algae film is therefore frequently used in Northern Europe.

Functions of the white anti algae 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
- ❖ Reflects the light
- ❖ Provide protection against mechanical influences, such as sweeping or walking

BWM 400 + WF:

Weight: 400 gr/m²
Anti-algae foil: White - 30 µm
Water capacity: 5,0 to 6,0 liter/m²

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.

Technical specification	Non-woven capillary matting	
<u>Composition:</u>	<u>Nominal:</u>	<u>Tolerance:</u>
Fiber composition	Recycling fibers	
Weight (gr/m ²)	450	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	