AQUAbox Straight Commercial Layouts

AutoPot

16mm-6mm Cross Connector

AQUAbox NEW BIO

Upto 500mm depending on plant type

◄◄◄◄◄◄ Water Flow

PATH

6mm Pipe

1 Meter   1 Meter

◄◄◄◄◄◄ Water Flow

16mm In-line Tap

PATH

How the AQUAbox Straight works

Irrigated area up to 1 meter

AQUAvalve

AQUAbox

Water is drawn from the AQUAbox by the strips of capillary matting

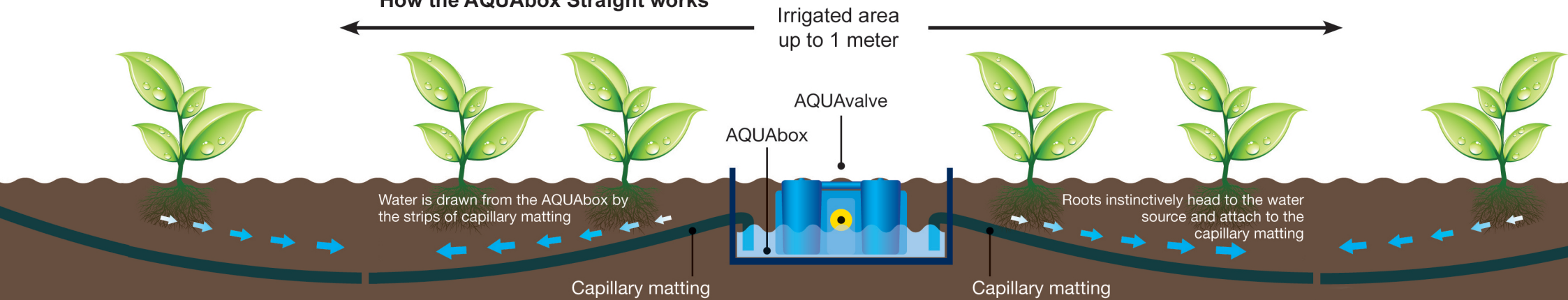Roots instinctively head to the water source and attach to the capillary matting

Capillary matting

Capillary matting

We recommend that the capillary matting slopes away from the AQUAbox at a slight gradient to ensure the effective distribution of water and feed.
The ideal depth of the capillary matting below the soil level is between 75mm – 150mm.