

During a rain shower or irrigation application, the soil pores will fill with water, soil moisture content 20~30% in volume. Irrigation water moves through the AMP-Arched Mesh Pipes and reaches root cluster areas efficiently by soil capillary action. Irrigation water requirements and irrigation manpower are reduced, Plant growth increase are equivalent to reduce in fertilizer. AMP-Arched Mesh Pipe provides soil moisture management, drainage, irrigation, fertilization, temperature control, disinfection and other functions.

