



**Penda Corporation**

Penda Corporation's SmartDitch is a corrugated, high-density polyethylene ditch-lining system designed to fit into the meandering course of an existing ditch to prevent channel erosion, or to manage irrigation or stormwater. Liner



segments, available in 36- or 24-inch semi-circular designs or a 76-inch-wide trapezoidal system, weigh 45 pounds and 100 pounds, respectively, and can be carried by one or two people. Segments overlap and are connected with eight pins using hand tools and are anchored with stakes and cables. SmartDitch can adapt to horizontal and vertical curves and can be installed as an original liner for earthen ditches or over existing concrete-lined ditches.