

## HANCOR CHANNEL-MUCK PIPE SPECIFICATIONS

### Scope

This specification describes Hancor Channel-Muck pipe in 4-inch (100 mm), 5-inch (125 mm), and 6-inch (150 mm) diameters for use in agricultural drainage applications.

### Pipe Requirements

Hancor Channel-Muck pipe shall meet the requirements of ASTM F405 and SCS 606. It shall have a corrugated interior and corrugated exterior. There shall be three perforations every 4.2-inch (107 mm) on the length of the pipe.

### Joint Performance

Pipe shall be joined with self-coupling stubs located at the ends of each pipe section.

### Fittings

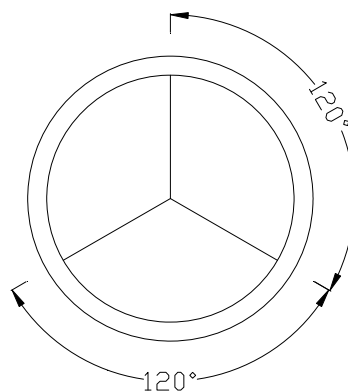
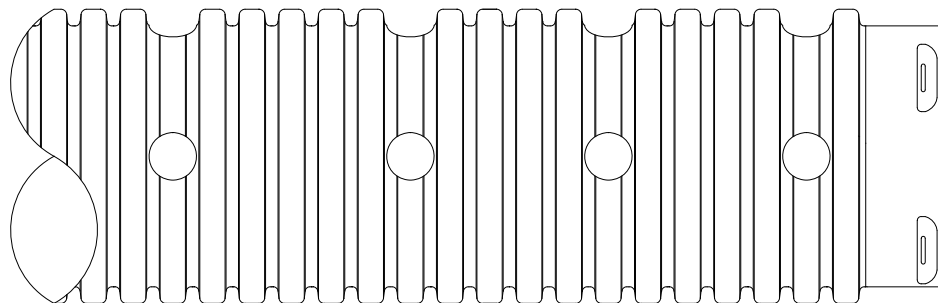
Fittings shall conform to ASTM F405.

### Material Properties

Pipe material shall be high density polyethylene conforming with the minimum requirements of cell classification 424410C as defined and described in the latest version of ASTM D3350; or ASTM D1248 Type III, Class C, Category 4, Grade P33.

### Installation

Installation shall be in accordance with Hancor recommended installation instructions and those issued by regional, state or local agencies.



(3) 3/4" (19mm)  
Holes

\*Note: Check with sales representative for perforation option availability by region.