

# SOFT-SET

## Pipe Supports



KEYMAY

SOFT-SET incorporates the strengths of geotextile polypropylene "Soft" bag properties, overcomes other design shortfalls: **(ie. \*No sharp, hard plastic in contact with pipe,**

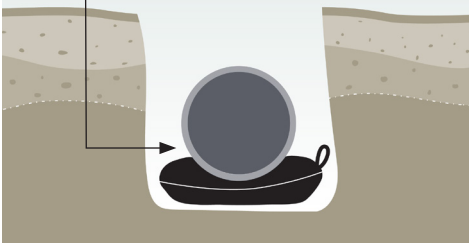
SOFT-SET utilizes proven polypropylene fabric that is resistant to commonly encountered soil chemicals, mildew, and insects and is non-biodegradable. Polypropylene is stable with a pH range of 2 - 13 making it one of the most stable polymers available today. Polypropylene is the material of choice for geotextiles, especially relating to longevity underground. The permittivity of the woven polypropylene fabric used to manufacture the SOFT-SET Pipe Supports does not impede cathodic protection.

### FEATURES

- Easy-Lift/Easy-String on ROW
- Cathodic protection not restricted
- Free standing after filling
- Filled Soft-Set Bag cannot scratch pipe
- No spreader bars needed
- Safe to install, no personnel in trench
- Can be filled remotely
- Broad "Uni" compartment for maximum strength/minimum sets (No sharp hard plastic or rub stress points on pipe coatings.)
- Minimum 4X Safety Factor
- Lifting slings are designed by bag size to assure safe lifting angle
- Mass > 200g/m<sup>2</sup>

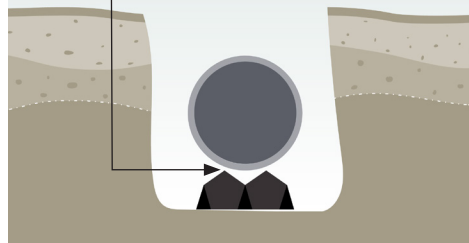
#### SOFT-SET PIPE SUPPORT CROSS SECTION VIEW

No sharp, hard plastic in contact with pipe



#### HARD PLASTIC SUPPORTS CROSS SECTION VIEW

Rub points



#### SOFT-SET PIPE SUPPORT SIDE VIEW

