

# PEX TUBE SLAB ORGANIZER

»» 550-PC2

Tube Management System™  
PEX Chair™

ITEM # SUBMITTED	_____
JOB NAME	_____
LOCATION	_____
ENGINEER	_____
CONTRACTOR	_____
PO#	_____ TAG _____

## SPECIFICATION

Sioux Chief PEX Chair™ slab organizer is designed to support single lines of 1/2" PEX tube in residential slab or commercial multi-floor construction. Design shall include a bend radius that does not kink the tube. Tube organizer shall be designed to include an interlocking feature on base exterior allowing installers to connect multiple units in parallel or offset when necessary. Device shall include rod receiver to fit #3 rebar or 3/8" threaded rod as a ground stake. Optional utility grade polyethylene corrugated sleeve material or common 4-mil poly pipe protection shall be used when necessary. Design shall include a raised mid-section to allow concrete to flow through and around the chair. Riser shall include angled cut to easily install and maintain the tube perpendicular to the slab during pour.

## INSTALLATION

**Ground Stake Application:** Install #3 rebar or 3/8" threaded rod into dirt. Position unit so that side receiver fits around rod. Secure device to rod with bailing wire or cable tie. Insert 1/2" PEX with or without sleeve and carefully bend upwards to capture in the angled riser. Install additional wire around tube at riser if desired.

**Multi-Floor Construction:** Screw or nail each unit to floor or concrete forms using all three mounting holes. Insert 1/2" PEX with or without sleeve and carefully bend upwards to capture in the angled riser. Install additional wire around tube at riser if desired.

## MATERIAL

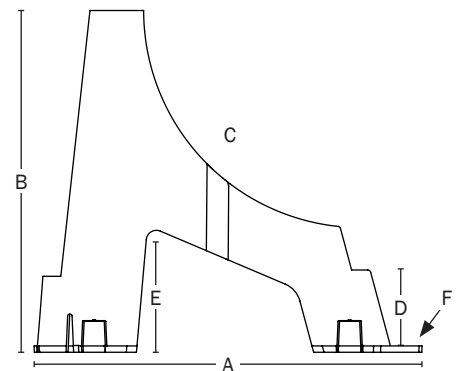
ABS

## DIMENSIONS

<b>A:</b> Length	7.66"
<b>B:</b> Height	6.75"
<b>C:</b> Radius	4.29"
<b>D:</b> Tube height	1.625"
<b>E:</b> Mid-section height	2.208"
<b>F:</b> Mounting hole	0.1925" diameter



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Made in USA

Item Number

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