

Plicord® Auger Arc Piling



Product Specifications

Application

Plicord® Auger Arc (Abrasion Resistant Cover) Piling is for use in handling a multitude of materials being pumped to concrete forms and structures.

Construction

> Tube

Black Chemituf®

> Cover

Black SBR with gray abrasion-resistant spiral strip

> Reinforcement

6 fabric plies with boot straps

Temperature Range

-35°F to 180°F (-37°C to 82°C)

Packaging

50' lengths, coiled and poly-wrapped

Branding (Spiral)

Example: Continental ContiTech Auger Arc Piling

Couplings

Contact fitting manufacturer for proper fitting recommendation and coupling procedure.

Order Codes

549-815

Plicord® Auger Arc Piling

SAP #	ID		Nom. OD		Max. WP		Weight	
	in.	mm	in.	mm	psi	MPa	lb./ft.	kg/m
20046556	2	50.8	3.03	77.0	1000	6.9	1.92	2.86
20032406	2½	63.5	3.48	88.4	800	5.5	2.18	3.24
20032476	3	76.2	4.02	102.1	800	5.5	2.66	3.96

Hose design ratio (burst pressure) 4:1.

Air & Multipurpose

- General Purpose
- Heavy Duty
- Push-on

Chemical Transfer

Cleaning Equipment

Food

- Dry Transfer
- Liquid Transfer
- Washdown

Marine

Material Handling

- Abrasives
- Bulk Transfer
- Cement & Concrete

Mining

Petroleum

- Aircraft Fueling
- Dispensing
- Dock
- Rig Supply
- Transfer Discharge
- Transfer S&D

Specialty

Steam

Vacuum

Water

- Discharge
- Suction & Discharge
- Washdown
- Garden

Welding

Coupling Systems

Equipment

Appendix