

# Allcrete® Textile Plaster, Grout & Concrete



## Product Specifications

### Application

This hose is for use in plaster and grout and shotcrete applications, handling a multitude of materials being pumped to concrete structures, dams, tunnel faces, swimming pools, etc. It is also for use as a flexible connection between pumping equipment and hard piping. Exceeds ASME B30.27-2009 and has a 2:1 WP to burst ratio.

### Construction Tube

Black Chemituf® synthetic rubber

#### > Cover

Black SBR rubber (wrapped impression)

#### > Reinforcement

Spiral-plied high-strength fabric

### Temperature Range

-25°F to 180°F (-32°C to 82°C)

### Packaging

50' lengths, coiled and poly-wrapped

### Branding (Spiral)

Example: Allcrete® Textile Ply Plaster Grout and Concrete Continental 2" 1233 psi (85 bar) WP. Weight filled with concrete (150 lb./ft.<sup>3</sup>). Exceeds ASME B30.27-2009.

### Couplings

Contact fitting manufacturer for proper fitting recommendation and coupling procedure.

### Order Codes

549-638 (Chemituf®)

549-802 (Survivor®)

## Allcrete® Textile

SAP #	Survivor® Compound	ID		Nom. OD		Max. WP		Weight	
		in.	mm	in.	mm	psi	MPa	lb./ft.	kg/m
20019934	20677614	1	25.4	1.67	42.3	1233	8.5	0.67	1.00
20019938		1¼	32.0	1.93	49.0	1233	8.5	0.80	1.19
20019942	20673536	1½	38.1	2.31	58.7	1233	8.5	1.14	1.70
20019947	20673537 (50 ft) 20673538 (100 ft)	2	51.6	2.83	71.8	1233	8.5	1.46	2.18
20019960	20673539	2½	63.7	3.40	86.3	1233	8.5	1.96	2.92
20019965	20673580	3	76.1	3.92	99.6	1233	8.5	2.39	3.56
20019971		4	102.1	4.96	126.0	1233	8.5	3.16	4.67
20164566		5	127.0	6.06	153.3	1233	8.5	4.22	6.25

Hose design ratio (burst pressure) 2:1.

**Air & Multipurpose**  
General Purpose  
Heavy Duty  
Push-on

Chemical Transfer

Cleaning Equipment

Food & Beverage  
Transfer

Food 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