



FlameGuard® GripLoc™ Fittings

FGGL-2-0616

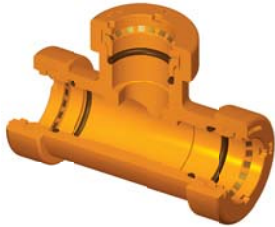
SPEARS®

FlameGuard®

CPVC FIRE SPRINKLER PRODUCTS



FlameGuard®
Socket x GripLoc™ Tee



FlameGuard® GripLoc™
Tee



FlameGuard® GripLoc™
Elbow



FlameGuard® GripLoc™
Cap



FlameGuard® GripLoc™
Coupling



FlameGuard® GripLoc™
Repair Coupling

Spears® GripLoc™ Fittings are engineered for maintaining building safety by getting CPVC Fire Sprinkler Systems up and running in the event of needed repair, replacement or modification!

Solutions for Fire Sprinkler Systems...

Permanent Leak-Free Connections
Excellent for Quick Repairs
& System Extensions

Uses NO Solvent Cement -
Reduces System Downtime

- ✓ Stainless Steel Gripper Ring Permanently Holds Pipe Joint in Place
- ✓ Internal High Grade EPDM O-ring Seals Provides Permanent, Reliable Sealing



NSF® Certified
Lead-Free



APPROVED

Progressive Products
From Spears® Innovation & Technology

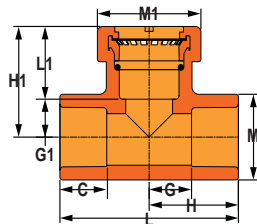
FlameGuard® Socket x GripLoc™ CPVC Tee -

LEAD FREE

EPDM O-ring

Pressure Rating
175 PSI @ 150 °F

L1 represents
pipe insertion
depth.



Part Number	Size	C	G	G1	H	H1	L	L1	M	M1	Approx. Wt. (Lbs.)
GLS4201-010	1	1-1/16	15/16	7/8	2	2-9/16	4	1-11/16	1-7/8	2-5/16	.49

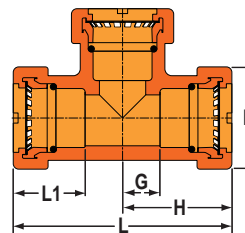
FlameGuard® GripLoc™ CPVC Tee -

LEAD FREE

EPDM O-ring

Pressure Rating
175 PSI @ 150 °F

L1 represents
pipe insertion
depth.



Part Number	Size	G	H	L	L1	M	Approx. Wt. (Lbs.)
GL4201-010	1	27/32	2-1/2	5	1-21/32	2-5/16	.65

WARNING: DO NOT INSERT FINGERS

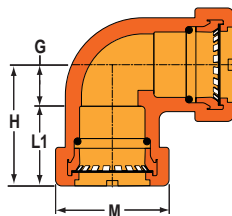
FlameGuard® GripLoc™ CPVC Elbow -

LEAD FREE

EPDM O-ring

Pressure Rating
175 PSI @ 150 °F

L1 represents
pipe insertion
depth.



Part Number	Size	G	H	L1	M	Approx. Wt. (Lbs.)
GL4206-010	1	27/32	2-1/2	1-21/32	2-5/16	.38

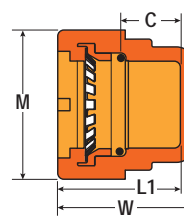
FlameGuard® GripLoc™ CPVC Cap -

LEAD FREE

EPDM O-ring

Pressure Rating
175 PSI @ 150 °F

L1 represents
pipe insertion
depth.



Part Number	Size	C	L1	M	W	Approx. Wt. (Lbs.)
GL4247-007	3/4	3/4	1-1/2	1-15/16	1-11/16	.12
GL4247-010	1	3/4	1-3/4	2-5/16	2	.19

WARNING: DO NOT INSERT FINGERS

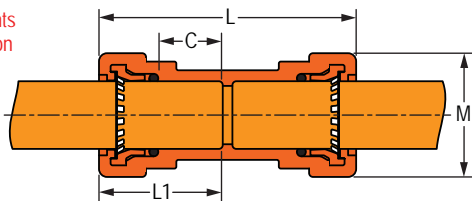
FlameGuard® GripLoc™ CPVC Couplings -

LEAD FREE

EPDM O-ring

Pressure Rating
175 PSI @ 150 °F

L1 represents
pipe insertion
depth.



Part Number	Size	C	L	L1	M	Approx. Wt. (Lbs.)
GL4229-007	3/4	1	4-1/16	1-15/16	1-15/16	.25
GL4229-010	1	1	4-3/16	2	2-1/4	.34

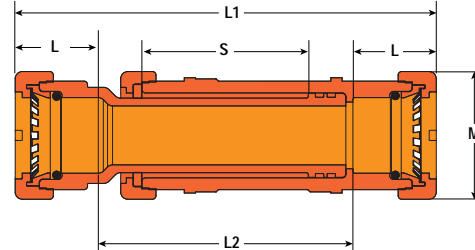
FlameGuard® GripLoc™ CPVC Repair Couplings -

LEAD FREE

EPDM O-ring

Pressure Rating
175 PSI @ 150 °F

L represents
pipe insertion
depth.



Part Number	Size	L	L1	L2	M	S	Approx. Wt. (Lbs.)
SG118-07CO	3/4	1-1/2	7-7/16	4-7/16	1-15/16	2-29/32	.60
SG118-10CO	1	1-1/2	7-1/2	4-1/2	2-1/4	2-15/16	.74

WARNING: DO NOT INSERT FINGERS

ENSURE THAT PIPE AND FITTINGS ARE FREE OF DIRT AND DEBRIS PRIOR TO INSTALLATION.



SPEARS® MANUFACTURING COMPANY • CORPORATE OFFICE

15853 Olden St., Sylmar, CA 91342 • PO Box 9203, Sylmar, CA 91392

(818) 364-1611 • www.spearsmfg.com

