



Fiberplug™

BASE MATERIAL

Concrete, Block, Brick, Stone, Plaster

SIZE RANGE

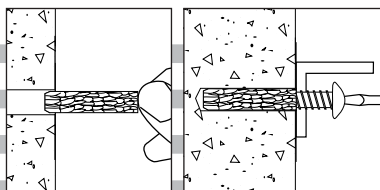
No.6 x 3/4" to 3/8" x 3"

ANCHOR MATERIAL

Jute Fiber with Lead Liner

PRODUCT DESCRIPTION

The Fiberplug™ is a jute fiber screw style anchor (formerly known as the Rawlplug) designed for use in concrete, block, brick, stone, and plaster. Designed for use with wood, sheet metal and lag screws.



ANCHOR SIZES AND STYLES

CAT. NO.	SIZE	DRILL DIA.	STD. BOX	STD. CTN.	MASTER CTN.	WT./ 1000
9003	6 x 3/4"	5/32"	100	1000	5000	1-1/4
9005	6 x 1"	5/32"	100	1000	5000	1-3/4
9011	8 x 3/4"	11/64"	100	1000	5000	1-3/4
9013	8 x 1"	11/64"	100	1000	5000	2-1/4
9015	8 x 1-1/4"	11/64"	100	1000	5000	2-3/4
9017	8 x 1-1/2"	11/64"	100	1000	5000	3-1/2
9024	10 x 3/4"	3/16"	100	1000	5000	2
9026	10 x 1"	3/16"	100	1000	5000	2-1/2
9028	10 x 1-1/4"	3/16"	100	1000	5000	3
9030	10 x 1-1/2"	3/16"	100	1000	5000	2-1/2
9039	12 x 1"	1/4"	100	1000	5000	3-1/2
9041	12 x 1-1/4"	1/4"	100	1000	5000	4-1/2
9043	12 x 1-1/2"	1/4"	100	1000	5000	5
9045	12 x 2"	1/4"	100	1000	5000	6-3/4
9050	14 x 1"	9/32"	100	1000	5000	4-1/4
9052	14 x 1-1/4"	9/32"	100	1000	5000	4-3/4
9054	14 x 1-1/2"	9/32"	100	1000	5000	5-3/4
9056	14 x 2"	9/32"	100	1000	5000	7
9063	16 x 1-1/2"	5/16"	50	500	2500	7-1/2
9072	20 x 1-1/2"	3/8"	50	500	2500	9-1/2
9074	20 x 2"	3/8"	50	500	2500	11

LAG SCREW SIZES

CAT. NO.	SIZE	DRILL DIA.	STD. BOX	STD. CTN.	WT./ 1000
9080	3/8" x 2"	7/16"	25	250	11
9082	3/8" x 2-1/2"	7/16"	25	250	16
9084	3/8" x 3"	7/16"	25	250	22

KITS

CAT. NO.	KIT NO.	SCREW SIZE	ANCHORS & SCREWS	STD. CTN.	WT./ CTN.
8982	R-10	10 x 1"	100	10	13
8987	R-12	12 x 1-1/4"	100	10	18

INSTALLATION SPECIFICATIONS

ANCHOR SIZE	6	8	10	12	14	16	20
ANSI Drill Bit Size	5/32	11/64	3/16	1/4	9/32	5/16	3/8

MATERIAL SPECIFICATIONS

ANCHOR COMPONENT	COMPONENT MATERIAL
Anchor Body	Jute Fiber
Liner	Antimonial Lead

PERFORMANCE DATA

ULTIMATE LOAD CAPACITIES - CONCRETE

ANCHOR SIZE	EMBED. DEPTH	2,000 PSI CONCRETE		4,000 PSI CONCRETE		6,000 PSI CONCRETE	
		TENSION (LBS.)	SHEAR (LBS.)	TENSION (LBS.)	SHEAR (LBS.)	TENSION (LBS.)	SHEAR (LBS.)
6	3/4"	315	180	390	180	390	180
6	1"	560	180	640	180	640	180
8	3/4"	340	240	580	240	580	240
8	1"	680	240	1,190	240	1,190	240
10	3/4"	370	280	660	280	660	280
10	1"	770	280	1,300	280	1,300	280
12	1"	1,280	350	1,800	350	1,800	350
14	1"	1,330	420	2,200	420	2,200	420
16	1-1/2"	1,480	660	2,400	660	2,400	660
20	1-1/2"	1,480	890	2,620	890	2,620	890
3/8"	2-1/2"	1,480	1,500	3,225	1,500	3,225	1,500

ULTIMATE LOAD CAPACITIES FOR C-90 HOLLOW BLOCK AND SOLID RED BRICK

ANCHOR SIZE D	EMBED. DEPTH (INCHES)	C-90 HOLLOW BLOCK	
		TENSION (LBS.)	SHEAR (LBS.)
6	*3/4"	140	180
8	*3/4"	220	240
10	*3/4"	360	280
12	*1"	585	350
14	*1"	620	420
16	*1-1/2"	710	660
20	*1-1/2"	750	890

ANCHOR SIZE	EMBED. DEPTH (INCHES)	SOLID RED BRICK	
		TENSION (LBS.)	SHEAR (LBS.)
6	3/4	185	180
8	3/4	310	240
10	3/4"	420	280
12	1	460	350
14	1	760	420
16	1-1/2	780	660
20	1-1/2	820	890

APPROVALS AND LISTINGS

Federal Specification

Meets the descriptive requirements of FF-S-325C, Group IV, Type 2 (superseded).