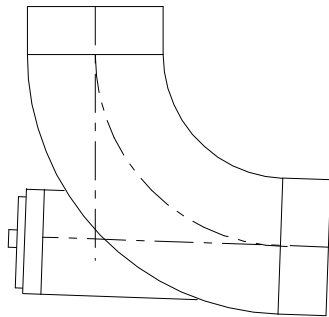


88 deg Ell
Note: Other Slopes Available



88 deg Ell with Cleanout
Note: Other Slopes Available

Size	A	X	R	Weight	Weight
(in)	(in)	(in)	(in)	(lbs)	With Cleanout (lbs)
4"	8 3/4	2	6	2.3	4.5
6"	11 3/4	3	9	3.4	6.7
8"	14 5/8	3	12	5.5	10.6
10"	17 1/2	3	15	8.1	13.2
12"	20 3/8	3	18	9.7	14.8
14"	24 1/4	4	21	19.0	24.1
16"	27 1/8	4	24	23.2	28.3
18"	31 1/8	5	27	39.8	44.9
20"	34	5	30	47.4	52.5
24"	39 3/4	5	36	56.9	62.0

6" Cleanout Standard
except 4" on 6" Diameter
3" on 4" Diameter

Drawn by:
Rusty Fortner

Checked by:



FRP BRIDGE DRAIN PIPE

Manufactured by Grace Composite
Lonoke, AR 501-676-9505

Marketed by Westfall Company, Inc.
Eureka, MO 636-938-6313

Title:

88° Ell

Drawing Date: 11/17/09

Revised Date / #:

Bridge Drain Fittings