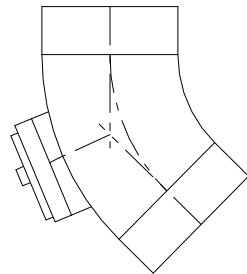


45 deg Ell



45 deg Ell with Cleanout

Size	A	X	R	Weight	Weight
(in)	(in)	(in)	(in)	(lbs)	With Cleanout (lbs)
4"	4	2	6	1.6	3.8
6"	4 3/4	3	9	2.3	5.6
8"	5 3/8	3	12	3.4	8.5
10"	6	3	15	4.9	10.0
12"	6 1/2	3	18	8.8	13.9
14"	8	4	21	12.7	17.8
16"	8 5/8	4	24	15.0	20.1
18"	10 1/4	5	27	26.4	31.5
20"	10 7/8	5	30	30.9	36.0
24"	12	5	36	37.1	42.2

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

Drawn by:
Rusty Fortner

Checked by:

Drawing Date: 11/17/09

Revised Date / #:



FRP BRIDGE DRAIN PIPE

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

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

Title:

45° Ell

Bridge Drain Fittings