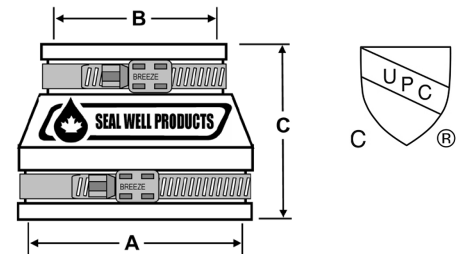


# FRC01 (02, 04, 06 & 51) SERIES FLEXIBLE COUPLING

## SPECIFICATION:

- For joining dissimilar pipe material and/or sizes
- Utility, municipal and plumbing applications including sewer, drain, waste and DWV
- Forms positive seal against infiltration and exfiltration in non-pressure environments
- Excellent flexibility with +/- 5% nominal diameter allowing coupling to flex with normal earth movement while ensuring leak proof seals
- Root-proof; unaffected by soil conditions; resistant to chemicals, UV rays, fungus growth and normal sewer gases
- Flexible PVC Conforms to ASTM C564
- Max Test Pressure: 4.3 PSI (29.6KPA)
- Max Operating Temperature: 140°F (60°C)
- Min Operating Temperature: -30°F (-34°C)
- Includes two marine grade 300 Stainless Steel clamps



## CERTIFICATION:

- UPC Certified to ASTM C1173 & CSA B602 Standards by IAPMO
- Clamps UPC certified to ANSI / SAE J-1670 by IAPMO

Part No.	Connection Sizes	DIMENSIONS						Weight grams
		A		B		C		
		inches	mm	inches	mm	inches	mm	
FRC01-40	4" Clay x 4" Clay	5.29	134.00	5.29	134.00	4.10	104.00	620
FRC01-5040	5" Clay x 4" Clay	6.05	154.00	5.54	141.00	5.00	127.00	810
FRC01-6040	6" Clay x 4" Clay	7.30	185.00	5.25	133.00	6.00	152.00	1510
FRC01-6050	6" Clay x 5" Clay	7.35	187.00	6.56	166.00	5.76	146.00	1240
FRC01-60	6" Clay x 6" Clay	7.50	190.00	7.50	190.00	6.00	152.00	1320
FRC02-4030	4" Clay x 3" C.I. / PL	5.24	133.00	3.50	89.00	3.85	98.00	500
FRC02-40 †	4" Clay x 4" C.I. / PL	5.24	133.00	4.50	114.00	3.95	100.00	550
FRC02-6040	6" Clay x 4" C.I. / PL	7.40	188.00	4.50	114.00	5.70	145.00	1450
FRC02-60 †	6" Clay x 6" C.I. / PL	7.40	188.00	6.56	166.00	6.00	152.00	1100
FRC02-8060	8" Clay x 6" C.I. / PL	9.33	237.00	6.22	158.00	6.00	152.00	1850
FRC02-10080	10" Clay x 8" C.I. / PL	12.40	315.00	8.45	214.00	6.00	152.00	4060
FRC02-120100	12" Clay x 10" C.I. / PL	14.50	368.00	10.50	266.00	6.00	152.00	4990
FRC04-40	4" Concrete x 4" Concrete	5.61	142.00	5.61	142.00	4.00	102.00	570
FRC04-60	6" Concrete x 6" Concrete	7.64	194.00	7.64	194.00	6.00	152.00	1275
FRC04-80	8" Concrete x 8" Concrete	10.38	263.00	10.38	263.00	6.00	152.00	1890
FRC04-100	10" Concrete x 10" Concrete	12.40	315.00	12.40	315.00	6.00	152.00	3010
FRC04-120	12" Concrete x 12" Concrete	15.25	387.00	15.25	387.00	6.38	162.00	8190
FRC06-40	4" Concrete x 4" C.I. / PL	5.75	146.00	4.50	114.00	4.00	102.00	620
FRC06-6040	6" Concrete x 4" C.I. / PL	7.75	197.00	4.31	109.00	6.00	152.00	1200
FRC06-60	6" Concrete x 6" C.I. / PL	7.85	199.00	6.56	166.00	6.00	152.00	1180
FRC51-40	4" Asbestos / D.I. x 4" C.I. / PL	4.80	122.00	4.50	114.00	4.06	103.00	490
FRC51-6040	6" Asbestos / D.I. x 4" C.I. / PL	6.81	173.00	4.50	114.00	5.93	151.00	1130
FRC51-6050	6" Asbestos / D.I. x 5" C.I. / PL	6.81	173.00	5.17	131.00	6.00	152.00	1190
FRC51-60	6" Asbestos / D.I. x 6" C.I. / PL	6.81	173.00	6.56	166.00	5.79	147.00	1120

† Manufactured onsite at Boshart Industries

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