

ROMAGRIP™ FOR PVC PIPE

RESTRAINT SYSTEMS

MATERIAL SPECIFICATIONS

GLAND: Ductile (nodular) iron, meeting or exceeding ASTM A536, Grade 65-45-12.

GASKET: SBR, compounded for water and sewer service in accordance with ASTM D2000 MBA 710. Other compounds available for petroleum, chemical, or high temperature service.

RESTRAINING BOLTS: 7/8 -9 roll thread, Ductile (nodular) iron, meeting or exceeding ASTM A536.

RESTRAINING LUGS: Ductile (nodular) iron, meeting or exceeding ASTM A536. Heat treated using a proprietary process.

T-BOLTS AND NUTS: HSLA steel T-head bolt. National coarse rolled thread and heavy hex nut. Steel meets AWWA C111 composition specifications. Stainless steel and R-Blue available upon request.

COATINGS: Shop coat applied to cast parts for corrosion protection in transit. Romabond polyester available upon request.

USE:

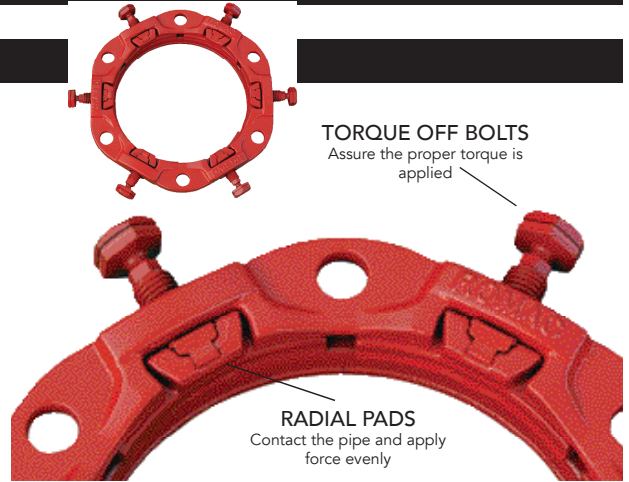
C900: 4-12" sizes (SDR 14 - SDR 25), 14-24" Sizes (SDR 14 - SDR 41).

C909: 4-12" sizes only (Not for use on 14-24" size C909).

IPS PVC: 3-12 sizes; CLS 160, CLS 200, Sch. 40, and Sch. 80 only. (Not for use on 14-24" IPS PVC)

See table on applicable Installation Instructions for pressure ratings and additional information.

Not for use on polyethylene or ductile iron pipe.



ROMAGRIP for PVC ACCESSORY PACK (RomaGrip, Gasket, Bolts and Nuts)

NOM. PIPE SIZE	RANGE	CATALOG NUMBER	T-BOLTS QTY:SIZE	WEIGHT (ea.)	ACCESSORY PACK LIST PRICE (EA.)				CRATE QTY
					SHOPCOAT w/ STD B&N	SHOPCOAT w/ R-BLUE ¹ B&N	ROMABOND w/ STD B&N	ROMABOND w/ R-BLUE ¹ B&N	
3"	3.50	3" RG-PVCAP-D	4: 3/8" x 3"	11#	\$122.64	\$143.56	\$130.00	\$152.16	54
4"	4.50-4.80	4" RG-PVCAP-D	4: 3/4" x 3 1/2"	15#	125.66	145.55	133.20	154.30	80
6"	6.63-6.90	6" RG-PVCAP-D	6: 3/4" x 4"	20#	158.82	187.78	168.36	199.03	48
8"	8.63-9.05	8" RG-PVCAP-D	6: 3/4" x 4"	24#	215.12	244.07	228.02	258.72	30
10"	10.75-11.10	10" RG-PVCAP-D	8: 3/4" x 4"	30#	371.94	410.54	394.27	435.18	32
12"	12.75-13.20	12" RG-PVCAP-D	8: 3/4" x 4"	37#	392.04	430.65	415.58	456.49	32
14"	15.30	14" RG-PVCAP-D	10: 3/4" x 4 1/2"	58#	693.62	762.99	762.99	839.28	-
16"	17.40	16" RG-PVCAP-D	12: 3/4" x 4 1/2"	68#	834.35	917.58	917.80	1,009.36	-
18"	19.50	18" RG-PVCAP-D	12: 3/4" x 4 1/2"	80#	1,045.45	1,128.69	1,150.00	1,241.56	-
20"	21.60	20" RG-PVCAP-D	14: 3/4" x 4 1/2"	87#	1,276.66	1,373.77	1,404.33	1,511.15	-
24"	25.80	24" RG-PVCAP-D	16: 3/4" x 5"	112#	1,417.40	1,541.24	1,559.14	1,695.37	-

Accessory packs are available with stainless steel fasteners. Call for price and availability.

ROMAGRIP for PVC (PVC-RomaGrip ONLY)

NOM. PIPE SIZE	RANGE	CATALOG NUMBER	WEIGHT (ea.)	LIST PRICE (EA.)		
				SHOP COAT	ROMABOND	BANDED QTY
3"	3.50	3" RG-PVC-D	9#	\$84.45	\$89.51	5
4"	4.50-4.80	4" RG-PVC-D	11#	88.46	93.77	5
6"	6.63-6.90	6" RG-PVC-D	14#	106.56	112.95	5
8"	8.63-9.05	8" RG-PVC-D	18#	156.83	166.22	5
10"	10.75-11.10	10" RG-PVC-D	22#	299.57	317.53	3
12"	12.75-13.20	12" RG-PVC-D	28#	313.64	332.45	3
14"	15.30	14" RG-PVC-D	47#	532.78	586.06	-
16"	17.40	16" RG-PVC-D	53#	703.68	774.04	-
18"	19.50	18" RG-PVC-D	68#	904.73	995.19	-
20"	21.60	20" RG-PVC-D	72#	1,105.78	1,216.35	-
24"	25.80	24" RG-PVC-D	95#	1,246.50	1,371.16	-

¹ R-BLUE Bolts and Nuts, see page 10-3 for more information.

NOTE: 4"-12" special Romac gasket works on both IPS and C-900 O.D.s.