



BLUCOR™

The Continental Blucor™ is Built to Suit. Ready to Perform.. It is your go-to solution for rugged material handling. Designed for pressure or suction service, it handles dry bulk, slurry, salt, cement, fertilizers, and limited oil-based products with ease. Paired with the economical 150 PSI bolt-on split flange coupling, Blucor™ offers high strength, flexibility, and durability in one reliable package. Custom-built to your specs, with factory assemblies available for fast, efficient deployment. Conticlean Survivor is the optimum material in abrasion resistance, dry or wet. Chemituf is suitable in applications where impact and cutting forces are present, particularly in dry applications. Pureten is suitable in applications where sharp material is present and any applications where sticking is an issue, particularly efficient for handling slurries.

Performance + Specs

Tube - Chemituf® (541-788) - Natural Rubber (NR) (541-789 Black, 541-458 Tan, & 541-180 White) - Survivor (541-934)	Cover SBR
Reinforcement Spiral-plied Synthetic Fabric with Wire Helix	Temperature Range -25°F / -32°C ~ 180°F / 82°C
Design Factor 4:1	Packaging 3"-8" – Coiled or straight, poly-wrapped 10"-16" – Straight, poly-wrapped
Coupling Blucor bolt-on split flange couplings, Contact Customer Service.	Non Stock / Sizes Maximum shipping length: 3"–8": 100'; 10" & 12": 50'

Branding

CONTINENTAL BLUCOR SURVIVOR LINER MADE IN CANADA

Blucor™

Order Codes: 541-789 (NR Black), 541-934 (ContiClean Survivor), 541-788 (Chemituf®), 541-180 (White NR/SBR)

Product Numbers

ID (in)	ID (mm)	Nom. OD (in.)	Nom. OD (mm)	Length (ft)	Min. Burst (PSI)	Min. Burst (Mpa)	Color	Bend Radius (in.)	Bend Radius (mm)	Vacuum (in.)	Vacuum (mm)	WP (PSI)	WP (MPa)	Weight (lbs/ft)	Weight (kg/m)	Part Number
3	76.20	4.36	110.87	20	600	4.14	Black	16.00	406.40	29.00	736.60	150	1.03	4.59	6.83	20031445
				50	600	4.14	Black	16.00	406.40	29.00	736.60	150	1.03	4.59	6.83	20016074
				100	600	4.14	Black	16.00	406.40	29.00	736.60	150	1.03	4.59	6.83	20016075
				100	600	4.14	Black	16.00	406.40	29.00	736.60	150	1.03	4.56	6.79	20677611
4	101.60	5.22	132.48	20	600	4.14	Black	20.00	508.00	29.00	736.60	150	1.03	5.66	8.42	20016079
				25	600	4.14	Black	20.00	508.00	29.00	736.60	150	1.03	5.66	8.43	20658086
				50	600	4.14	Black	20.00	508.00	29.00	736.60	150	1.03	5.66	8.42	20016083
				50	600	4.14	Black	20.00	508.00	29.00	736.60	150	1.03	5.66	8.43	20822811
				100	600	4.14	Black	20.00	508.00	29.00	736.60	150	1.03	5.66	8.42	20016084
				100	600	4.14	Black	20.00	508.00	29.00	736.60	150	1.03	5.66	8.43	20606370
4	101.60	5.20	132.08	50	600	4.14	Black			29.00	736.60	150	1.03	5.94	8.84	20910968
5	127.00	6.45	163.79	50	600	4.14	Black			29.00	736.60	150	1.03	8.22	12.24	20016086
				100	600	4.14	Black			29.00	736.60	150	1.03	8.22	12.24	20148345
				20	600	4.14	Black	36.00	914.40	29.00	736.60	150	1.03	9.64	14.35	20016094

6	152.40	7.37	187.27	20	600	4.14	Black	36.00	914.40	29.00	736.60	150	1.03	9.65	14.36	21007831
				25	600	4.14	Black	36.00	914.40	29.00	736.60	150	1.03	9.64	14.35	20016097
				25	600	4.14	Black	36.00	914.40	29.00	736.60	150	1.03	9.65	14.36	20606371
				40	600	4.14	Black	36.00	914.40	29.00	736.60	150	1.03	9.64	14.35	20016101
				50	600	4.14	Black	36.00	914.40	29.00	736.60	150	1.03	9.64	14.35	20016102
				50	600	4.14	Black	36.00	914.40	29.00	736.60	150	1.03	9.65	14.36	20673534
				60	600	4.14	Black	36.00	914.40	29.00	736.60	150	1.03	9.60	14.29	21229933
				65	600	4.14	Black	36.00	914.40	29.00	736.60	150	1.03	9.64	14.35	20016104
				75	600	4.14	Black	36.00	914.40	29.00	736.60	150	1.03	9.64	14.35	20606193
				100	600	4.14	Black	36.00	914.40	29.00	736.60	150	1.03	9.64	14.35	20016105
8	203.40	9.41	238.90	100	600	4.14	Black	36.00	914.40	29.00	736.60	150	1.03	9.94	14.79	20016070
				100			Black			29.00	736.60	150	1.03	10.26	15.28	20909506
				10	600	4.14	Black	48.00	1,219.20	29.00	736.60	150	1.03	14.09	20.97	20016108
				24	600	4.14	Black	48.00	1,219.20	29.00	736.60	150	1.03	14.10	20.98	20618045
				40	600	4.14	Black	48.00	1,219.20	29.00	736.60	150	1.03	14.10	20.98	20960265
10	254.00	11.38	289.06	50	600	4.14	Black	48.00	1,219.20	29.00	736.60	150	1.03	14.10	20.98	20710232
				100	600	4.14	Black	48.00	1,219.20	29.00	736.60	150	1.03	14.09	20.97	20016127
					600	4.14	Black	60.00	1,524.00	29.00	736.60	150	1.03	17.05	25.37	21153971
				7.87	600	4.14	Black	60.00	1,524.00	29.00	736.60	150	1.03	134.16	199.64	20844327
				10	600	4.14	Black	60.00	1,524.00	29.00	736.60	150	1.03	17.05	25.37	20016128
				14	600	4.14	Black	60.00	1,524.00	29.00	736.60	150	1.03	17.05	25.37	20106959
				15	600	4.14	Black	60.00	1,524.00	29.00	736.60	150	1.03	17.05	25.37	20016130
				20	600	4.14	Black	60.00	1,524.00	29.00	736.60	150	1.03	17.05	25.37	20016133
				20	600	4.14	Black	60.00	1,524.00	29.00	736.60	150	1.03	17.36	25.84	20099997
				25	600	4.14	Black	60.00	1,524.00	29.00	736.60	150	1.03	17.05	25.37	20016136
				30	600	4.14	Black	60.00	1,524.00	29.00	736.60	150	1.03	17.05	25.37	20016137
				34	600	4.14	Black	60.00	1,524.00	29.00	736.60	150	1.03	17.05	25.37	21181120
				40	600	4.14	Black	60.00	1,524.00	29.00	736.60	150	1.03	17.05	25.37	20016140
				50	600	4.14	Black	60.00	1,524.00	29.00	736.60	150	1.03	17.05	25.37	20016144
12	305.44	13.83	351.41	50	600	4.14	Black	60.00	1,524.00	29.00	736.60	150	1.03	17.05	25.37	20980660
					400	2.76	Black	72.00	1,828.80	29.00	736.60	100	0.69	24.01	35.74	21186465
				10	400	2.76	Black	72.00	1,828.80	29.00	736.60	100	0.69	24.01	35.74	20137266
				20	400	2.76	Black	72.00	1,828.80	29.00	736.60	100	0.69	24.01	35.74	20016146
				22	400	2.76	Black	72.00	1,828.80	29.00	736.60	100	0.69	24.05	35.79	20912889
				40	400	2.76	Black	72.00	1,828.80	29.00	736.60	100	0.69	24.01	35.74	20095646
14	358.01	15.75	399.97	50	400	2.76	Black	72.00	1,828.80	29.00	736.60	100	0.69	24.01	35.74	20032306
					400	2.76	Black			29.00	736.60	100	0.69	28.10	41.82	21132360
				20	400	2.76	Black			29.00	736.60	100	0.69	28.10	41.82	20016154
				40	400	2.76	Black			29.00	736.60	100	0.69	28.10	41.82	20317398
				40	400	2.76	Black	84.00	2,133.60	29.00	736.60	100	0.69	28.13	41.86	20981384