

STOCK # **22**GRADE II X-TRA
HEAVY AGGREGATE

Price RUBBER CORP.

PRC GRD II / GTX

* **DIN RATING****120**

ABRASION LOSS!

INDUSTRY'S WORKHORSE!
STATIC CONDUCTIVE!**COMPOUND / SBR - (STYRENE BUTADIENE RUBBER)**

TENSILE (PSI)	ELONGATION (%)	MODULUS (300%)	TEMP. RATING	DURO (HARDNESS)	SPEC. GRAVITY
2400	640	1100	-40 / 220°F.	65 ± 5	1.14

CARCASS / 100% POLYESTER - (PLAIN WEAVE, WARP & FILL)

<i>PRC</i>	*11:1 Safety	2/220	3/330	4/440	3/600	3/750	4/800	4/1000	5/1250
Fabric Type		P/P	P/P	P/P	P/P	P/P	P/P	P/P	P/P
Vulcanized & Fastener Rating (piw)		220	330	440	600	750	800	1000	1250
Carcass Gauge (in.)		.106	.159	.192	.195	.252	.240	.316	.380
Carcass Weight (lbs/sq.ft.)		.73	1.09	1.32	1.34	1.73	1.64	2.17	2.60
Approx 1/32 cover wt (lbs/sq.ft.)		.18	.18	.18	.18	.18	.18	.18	.18
Avg. Permanent Elongation (%)		1.5%	1.5%	1.5%	1.5%	1.5%	1.5%	1.5%	1.5%
Elastic modulus (piw)		23,000	34,500	46,000	66,000	67,500	88,000	90,000	112,500
Recommended Fastener Plate		140	190	BR-10	BR-10	BR-14	BR-14	*NR	*NR
Hinge		R2	R2	R5	R5 ¹ / ₂	R6	R6	RAR8	RAR8

TROUGHABILITY (Minimum Belt Width) (in.)

*VULCANIZE

<i>PRC</i>	2/220	3/330	4/440	3/600	3/750	4/800	4/1000	5/1250
20 degree idlers	18	18	24	24	24	30	30	36
35 degree idlers	18	24	30	30	30	36	36	42
45 degree idlers	24	30	36	36	36	42	42	48

MINIMUM PULLEY DIAMETERS (in.)

<i>PRC</i>	2/220	3/330	4/440	3/600	3/750	4/800	4/1000	5/1250
Over 80% Tension	16	18	24	24	30	30	36	42
60% to 80% Tension	14	16	20	20	24	24	30	36

LOAD SUPPORT (Maximum Belt Width) (in.)

<i>PRC</i>	2/220	3/330	4/440	3/600	3/750	4/800	4/1000	5/1250
0 - 40 lbs/cu.ft.	42	54	60	72	72	84	84	108
41 - 80 lbs/cu.ft.	36	48	60	60	60	72	72	96
81 - 120 lbs/cu.ft.	36	48	54	60	60	72	72	96
Over 120 lbs/cu.ft.	30	42	48	54	54	60	60	84

Price Rubber fully warrants & guarantees all products against material defect & workmanship for the life of the product. Price Belts are manufactured to width so they run true from the start and Price uses 100% polyester textiles to keep stretch to a minimum! Each & every Price Belt is engineered, custom built, & available in either smooth or textured finishes for job-matched performance. Experience the Price Advantage . . . Value that Lasts!



Price RUBBER CORP.

FOR MORE INFORMATION, CONTACT YOUR LOCAL PRICE RUBBER DISTRIBUTOR OR CALL *PRC* CUSTOMER SERVICE:

WATTS: (800) 633-1470 • FAX: (334) 271-3194

www.pricerubber.com