



Strap Name	Strap Color	Part Number	Strap Size		Average Strength*		Approx. Coil Length		Approx. Coil Width		Approx. Coil Outside Dia.		Core Size Inside Dia.		Coil Weight lbs	Standard Coils/Pallet	Strap Application Method
			Width		lbs	N	ft	m	inch	mm	inch	mm	inch	mm			
			inch	mm													

### Light Duty Contrax

LB 112	Clear	2X1844	3/16	5	100	445	30,000	9 146	7.8	198	16	406	7.8	200	28	36	LBX PSM MOD-GPX
LB 112	Yellow	2X1870															
LB 212	Clear	2X1845	1/4	6	150	667	24,000	7 317	7.8	198	16	406	7.8	200	27	36	LBX PSM MOD-GPX
LB 212	Yellow	2X1848															
LB 113	Clear	2X1601	3/16	5	120	530	25,000	7 622	7.8	198	16	406	7.8	200	28	36	LB, SP & SureTyer PSM
LB 113	Yellow	2X1709															
LB 116	Clear	2X1875			150	667	23,000	7 010	7.8	198	16	406	7.8	200	29		
SP 216	Clear	2X1606	1/4	6	200	890	18,000	5 488	7.8	198	16	406	7.8	200	27	36	LB & SureTyer PSM
SP 216	Yellow	2X1607															

### General Duty Contrax

HB 612	Clear	2X1738	3/8	9	225	1 000	16,000	4 878	7.8	198	16	406	7.8	200	29	36	HBX PSM
HB 612	Black	2X1727															
HB 812	Clear	2X1885	1/2	12	300	1 330	12,000	3 659	7.8	198	16	406	7.8	200	27	36	HBX PSM MOD-GPX
HB 812	Black	2X1886															
SP 616	Clear	2X1608	3/8	9	300	1 330	12,000	3 659	7.8	198	16	406	7.8	200	27	36	HB, SP & SureTyer PSM
SP 616	Black	2X1609															
SP 719	Clear	2X1614	7/16	10.5	400	1 780	9,000	2 744	7.8	198	16	406	7.8	200	28	36	HB, SP & SureTyer PSM
SP 719	Black	2X1615															
SP 723	Clear	2X1616	7/16	10.5	500	2 220	7,500	2 287	7.8	198	16	406	7.8	200	28	36	HB, SP & SureTyer PSM
SP 723	Black	2X1617															

### Heavy Duty Contrax

HD 719	Clear	2X1610	7/16	10.5	400	1 780	12,000	3 659	6	152	24	609	16	406	39	24	MH-VM Pneumatic friction-weld tools
HD 723	Black	2X1613			500	2 220	9,000	2 744							34		
HD 729		2X1622			600	2 670	7,700	2 348							37		
816	Black	010366	1/2	12	500	2 220	8,000	2 439	6	152	24	609	16	406	32	24	Hand tools / seals / friction-weld

### Empax

Empax	White	M09250WH8	3/8	9	250	1 330	12,900	3 930	8	203	16	406	8	203	30	24	Hot-knife PSM that require embossed strapping											
		M09250WH9									17	432	9	229	30													
	White	M12350WH8	1/2	12	350	1 557	9,900	3 020	8	203	16	406	8	203	28	24												
		M12350WH9									17	432	9	229	28													
	Black	M12600BK6-7500	1/2	12	600	2 669	7,500	2 286	6	152	24	610	16	406	30	24												
		H12300BK6																300	1 334	9,000	2 743	6	152	24	610	16	406	23
		H12500BK6																500	2 224	7,200	2 195	6	152	24	610	16	406	29
		H12600BK6																600	2 669	7,200	2 195	6	152	24	610	16	406	29

\* Strap break strengths are listed as averages. Always use American Society for Testing Materials (ASTM D-3950) minimum break strengths for package design/safety factor purposes. For proper strap selection, contact your Signode sales representative.