SOLIDANA

PLATINUM

PREMIUM

MATERIAL HANDLING TIRES

SOLIDANA PLATINUM

One of the Greatest Solid Tires

SOLIDANA PLATINUM is a premium-plus solid tire that goes beyond , the norm to provide the ultimate in performance productivity, and efficiency. Powerful and robust, this tire , epitomizes SOLIDANA`s advanced engineering, research ..development, and manufacturing capabilities

ENERGY SAVING
Highest energy saving and efficiency due to extremely low rolling resistance, resulting in very low carbon emissions.

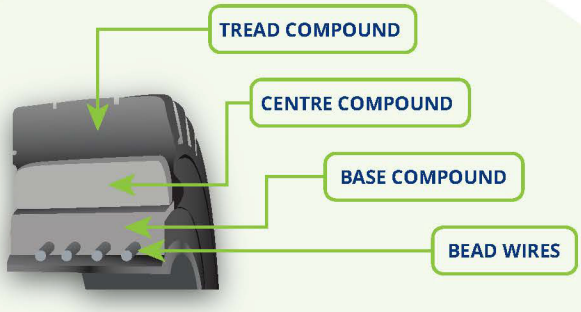
OPERATING TIME
Highest operating time due to reduced heat build-up and very low cost per hour.

LIFE TIME
Exceptional lifetime due to very high abrasion resistance.

CORNERING STABILITY
Maximum cornering stability enabling high level of safety and comfort.

Unique tread pattern and optimized lug depth that provide excellent traction.

Excellent tread compound that is Ideal for intense working environments under all surface conditions.



Tire Size	Rim Size	Clip on	Profile	Tire Dimensions		Tire Dimensions		Other Vehicles Load Capacity (Kg)		Tire load capacity on forklifts at Max. Speed			
										16 Miles/h (Lbs)		25 Km/h (Kg)	
				Max width ±1% (mm)	OD ± 2% (mm)	Max width ±1% (inch)	OD ± 2% (Inch)	6 Km/h	10 Km/h	Load wheel	Steer wheel	Load wheel	Steer wheel
4.00-8	3.00 D-8	•	SP	106	406	4.17	15.98	950	860	2095	1610	950	730
5.00-8	3.00 D-8	•	SP	120	446	4.72	17.56	1415	1285	3120	2405	1415	1090
5.00-8-2	3.00 D-8		SM	116	446	4.57	17.56	1415	1285	3120	2403	1415	1090
15x4 1/2-8 125/75-8	4.33 R-8	•	SP	114	377	4.49	14.84	1040	945	2295	1765	1040	800
16x6-8 150/75-8	4.33 R-8	•	SP	151	411	5.94	16.18	1455	1360	3210	2535	1455	1150
18x7-8 180/70-8	4.00 E-9	•	SP	153	453	6.02	17.83	2145	1945	4730	3640	2145	1650
140/55-9	4.00 E-9	•	SP	129	375	5.08	14.76	1170	1060	2580	1986	1170	900
6.00-9	4.00 E-9	•	SP	137	519	5.39	20.43	1885	1710	4155	3195	1885	1450
6.00-9	6.00 E-9		SM	140	520	5.51	20.47	1885	1710	4156	3197	1885	1450
21x8-9 200/75-9	5.00F-10	•	SP	186	518	7.32	20.39	2755	2505	6075	4675	2755	2120
180/60-10	5.00 F-10	•	SP	165	456	6.50	17.95	2410	2180	5315	4080	2410	1850
6.50-10	6.50 F-10	•	SP	160	561	6.30	22.09	2340	2125	5160	3970	2340	1800
200/50-10	6.50 F-10	•	SP	190	455	7.48	17.91	2470	2240	5445	4190	2470	1900
23x9-10 225/75-10	5.00 S-12	•	SP	200	580	7.87	22.83	3445	3125	7595	5840	3445	2650
7.00-12	8.00 G-12	•	SP	171	651	6.73	25.63	2920	2645	6435	4940	2920	2240
23x10-12	10.00	•	SP	233	578	9.17	22.76	3770	3420	8310	6390	3770	2900
23x12-12 315/45-12	G-12	•	SP	284	584	11.18	22.99	4485	4070	9885	7600	4485	3450
27x10-12 250/75-12	8.00 G-12	•	SP	237	677	9.33	26.65	3900	3540	8600	6615	3900	3000
7.00-15	5.50-15	•	SP	175	722	6.89	28.43	3545	3215	7815	6005	3545	2725
250-15 250/70-15	7.00-15	•	SP	221	722	8.70	28.43	4750	4300	10470	8045	4750	3650
250-15 250/70-15	7.50-15	•	SP	221	722	8.70	28.43	4750	4300	10470	8045	4750	3650
8.15-15 (28x9-15) 225/75-15	7.00-15	•	SP	217	691	8.54	27.20	3900	3540	8310	6390	3770	2900
8.25-15	6.50-15	•	SP	212	810	8.35	31.89	4750	4300	10470	8045	4750	3650
300-15 315/70-15	8.00-15	•	SP	250	824	9.84	32.44	5850	5310	12895	9920	5850	4500
28x12.5-15 355/45-15	9.75-15	•	SP	292	697	11.50	27.44	5525	5015	12185	9375	5525	4250
355/50-15	9.75-15	•	SP	295	713	11.61	28.07	5525	5015	12185	9375	5525	4250
355/65-15	9.75-15	•	SP	300	821	11.81	32.32	7800	6430	17190	13230	7800	6000
9.00-20	6.50-20		SP	224	974	8.82	38.35	5340	5200	11775	9813	5340	4450
9.00-20	7.00-20		SP	224	974	8.82	38.35	5340	5200	11775	9813	5340	4450
10.00-20	7.00-20		SP	255	1016	10.04	40.00	6000	5450	13227	11022	6000	5000
10.00-20	7.50-20		SP	255	1016	10.04	40.00	6000	5450	13227	11022	6000	5000
10.00-20	8.00-20		SP	255	1016	10.04	40.00	6000	5450	13227	11022	6000	5000
12.00-20	8.00-20		SP	269	1090	10.59	42.91	7500	6810	16532	13777	7500	6250
12.00-20	8.50-20		SP	269	1090	10.59	42.91	7500	6810	16532	13777	7500	6250
12.00-20	10.00-20		SP	297	1090	11.70	42.91	7765	7050	17119	14262	7765	6470
355/50-20	10.00-20	•	SM	315	831	12.40	32.72	8990	8160	19820	15245	8990	6915