SOLIDEAL RES 660 XTREME BY CAMSO



RESILIENT



LONGEST LASTING TIRE IN THE INDUSTRY FOR HIGH INTENSITY APPLICATIONS

The ultimate tire for high intensity use. The Solideal RES 660 runs at overall lower operating temperatures to withstand non-stop usage and high load evironments. A high performing abrasion resistant tread rubber compound makes this tires the longest lasting tire in the industry*. Low energy use and low vibration level is also making this tire the ideal solution for electrical forklift equipment.

camso.co

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ENERG	ay s	SAVI	NGS	6					
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TIRE L	IFE								
COMF	ORT								
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FORMERLY CAMOPLAST SOLIDEAL

SOLIDEAL RES 660 XTREME SERIES



		HEEL		ACTUAL TIRE DIMENSIONS		- WEARABLE	LOAD CAPACITY ⁽²⁾ Counterbalanced lift trucks (kg)		
TIRE SIZE	RIM SIZE (1)			OVERALL	OVERALL	HEIGHT	Load wheel	Steering wheel	
				DIAMETER	WIDTH		Up to 25 km/h	Up to 25 km/h	
		NORMAL	QUICK	(mm)	(mm)	(mm)	(kg)	(kg)	
5.00-8	3.00D-8	-	-	450	122	39	1415	1090	
15x4 1/2-8 (125/75-8)	3.00D-8	-	-	376	114	28	1040	800	
16x6-8 (150/75-8)	4.33R-8	-	•	412	150	34	1495	1150	
18x7-8 (180/70-8)	4.33R-8	-	-	451	153	46	2145	1650	
140/55-9	4.00E-9		•	377	130	28	1170	900	
6.00-9	4.00E-9	-	•	524	138	52	1885	1450	
21x8-9	6.00E-9	-	•	519	187	49	2755	2120	
180/60-10	5.00F-10		-	452	160	33	2405	1850	
200/50-10	6.50F-10	-	-	461	191	35	2470	1900	
6.50-10	5.00F-10	-	-	566	162	55	2340	1800	
23x9-10 (225/75-10)	6.50F-10	-	-	583	204	52	3445	2650	
23x10-12 (250/60-12)	8.00G-12	-	-	586	234	45	3770	2900	
23x12-12 (315/45-12)	10.00G-12	-	-	584	281	43	4485	3450	
27 x 10-12 (250/75-12)	8.00G-12	-	-	680	244	64	3900	3000	
7.00-12	5.00S-12	-	-	650	168	63	2920	2240	
28x9-15 (8.15-15 & 225/75-15)	7.00-15	-	-	687	218	54	3445	2650	
355/45-15 (28x12.5-15)	9.75-15	-	-	689	291	46	5690	4375	
355/50-15	9.75-15	-	-	712	295	52	5525	4250	
355/65-15 (32x12.1-15)	9.75-15	-	-	819	312	75	7800	6000	
250-15 (250/70-15)	7.00-15	-	-	719	225	62	4750	3650	
250-15 (250/70-15)	7.50-15	-	-	719	225	62	4750	3650	
300-15 (315/70-15)	8.00-15	-	-	815	257	75	5850	4500	
7.00-15	5.50-15	-	-	729	179	60	3545	2725	
7.00-15	6.00-15	-		729	179	60	3545	2725	
7.50-15	5.50-15	-	-	752	199	62	3900	3000	
7.50-15	6.00-15	-	-	752	199	62	3900	3000	
7.50-15	6.50-15		-	752	199	62	3900	3000	
8.25-15 (7.50-15(32))	5.50-15		-	813	212	72	4600	3540	
8.25-15 (7.50-15(32))	6.50-15		-	813	212	72	4750	3650	
355/50-20	10.00-20	•	-	831	312	48	8990	6915	
10.00-20	7.00-20	•		1035	255	82	6000	5000	
10.00-20	7.50-20	•	-	1035	255	82	6000	5000	
10.00-20	8.00-20		•	1035	255	82	6000	5000	

TIRE SIZE	RIM SIZE (1)	HEEL		ACTUAL TIRE DIMENSIONS		WEARABLE	LOAD CAPACITY ⁽²⁾ Counterbalanced lift trucks (kg)	
				OVERALL DIAMETER	OVERALL WIDTH	HEIGHT	Load wheel	Steering wheel
							Up to 25 km/h	Up to 25 km/h
		NORMAL	QUICK	(mm)	(mm)	(mm)	(kg)	(kg)
12.00-20	8.00-20	•		1090	283	88	7560	6300
12.00-20	8.50-20	•		1090	283	88	7560	6300
12.00-20	10.00-20	•		1090	283	88	8520	7100
12.00-24	8.50-24	•		1185	282	100	8040	6700

CONTINUOUS CENTER LUG

- Reduces vibration which lowers heat build-up and increases life.
- Increases operator comfort and slows wear on driveline components

EXCEPTIONAL TREAD RUBBER COMPOUND PROPERTIES

 Make this tire the longest lasting tire in the industry for high intensity applications*



WIDE TREAD PROFILE

- Increases lateral load stability
- Safer in high-lift and cornering situations

WEAR INDICATOR

• Ensures maximum tire utilization

COOL RUNNING RUBBER COMPOUNDS

 Withstand high usage intensity and offer low energy consumption

* Based on internal testing

Remarks

- (1) Check rim for size, especially on width, as this should correspond to tirebase marking. Check also max. load of rim with rim manufacturer, as wheel load will be restricted by lowest load capacity, either the one given by the rim or by the tire.
- (2) The speeds quoted in the table are the maximum speeds of the unloaded vehicle. An increase in load capacity for lower speeds is not permitted. Loads apply to cyclic service applications. Cyclic service means applications where there is a variation in load and/or speed.

For further details, please consult the technical department.

Loads are valid for intermittent service only. Intermittent service means a minimum load variation of 2.5. Does not include the additional weight of the solid tire when converting from pneumatics.

This document contains technical data of all products globally.

It is possible that certain items are not sold in your region.

 $\label{lem:please contact} \textbf{Please contact your local sales contact to check tire availability in your region.}$

AVAILABLE IN NON-MARKING COMPOUND



AUTHORIZED DISTRIBUTOR:



To keep moving forward while staying true to our history, we're now the Road Free company.





FORMERLY CAMOPLAST SOLIDEAL