



# SOLIDEAL ECOMATIC SMOOTH

BY CAMSO



PRESS-ON  
TIRES



Camso is the best of Camoplast and Solideal.  
To keep moving forward while staying true to our history,  
we're now the Road Free company.

[camso.co](http://camso.co)



FORMERLY  
CAMOPLAST  
SOLIDEAL

## PERFORMANCE WHEN YOU NEED IT.

Best-in-class and ideal for  
low-intensity material handling  
applications. With its natural rubber  
compounds it delivers maximum life  
where premium technology is not  
required.

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## PERFORMANCE

DURABILITY



ENERGY SAVINGS



TIRE LIFE



FORMERLY  
CAMOPLAST  
SOLIDEAL

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TIRE SIZE <sup>(1)</sup>	ACTUAL TIRE DIMENSIONS			LOAD CAPACITY <sup>(2)</sup> Counterbalanced lift trucks (kg)					
	OVERALL DIAMETER (mm)	OVERALL WIDTH (mm)	REPLACEMENT OVERALL DIAMETER <sup>(3)</sup> (mm)	10 km/h		16 km/h		25 km/h	
				LOAD WHEEL	STEERING WHEEL	LOAD WHEEL	STEERING WHEEL	LOAD WHEEL	STEERING WHEEL
10 x 5 x 6 1/2	253	127	228	1015	835	905	760	735	605
14 x 4 1/2 x 8	355	114	308	1165	955	1040	875	845	695
16 x 5 x 10 1/2	405	127	363	1505	1240	1345	1130	1095	895
16 x 6 x 10 1/2	405	152	363	1905	1565	1700	1430	1385	1135
15 x 5 x 11 1/4	379	127	352	1390	1145	1240	1045	1010	830
16 1/4 x 5 x 11 1/4	411	127	373	1525	1250	1360	1145	1105	905
16 1/4 x 6 x 11 1/4	411	152	373	1915	1570	1710	1435	1390	1140
18 x 6 x 12 1/8	455	152	411	2090	1715	1865	1565	1515	1245
18 x 7 x 12 1/8	455	178	411	2555	2100	2280	1915	1855	1520
18 x 8 x 12 1/8	455	203	411	3000	2465	2680	2250	2180	1785
21 x 7 x 15	531	178	485	2870	2360	2565	2155	2085	1710
21 x 8 x 15	531	203	485	3375	2775	3015	2530	2450	2010
22 x 9 x 16	556	229	512	4045	3325	3615	3035	2940	2140

**NATURAL RUBBER COMPOUND**

- Provides good overall wear and performance



**AVAILABLE IN  
NON-MARKING COMPOUND**

AUTHORIZED DISTRIBUTOR:

Remarks

(1) Tolerances on wheel diameter • Code designated sizes (in): nominal rim diameter +0.005"/-0" • Metric sizes (mm): h11 according to ISO/R286. Surface roughness Ra < 6.3 µm • Chamfer 5 mm wide @ 30°

(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.

(3) The tire is considered worn out when the outside diameter is equal or smaller than the replacement overall diameter. All specifications for non-marking tires are the same as the equivalent standard black tire.

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

Please contact your local sales contact to check tire availability in your region.