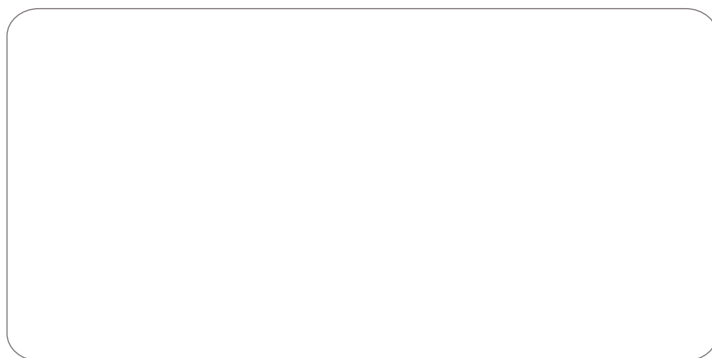




NEXEN SOLIDPRO FORKLIFT SOLUTION

 **NEXEN CORPORATION**

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NEW ALTERNATIVE
NEXEN SOLIDPRO



NEXEN SOLIDPRO FORKLIFT SOLUTION

INDUSTRIAL SOLID TIRE **NEXEN SOLIDPRO**

NEXEN SOLIDPRO is the industrial tire that guarantee the optimized quality and performance.

With the goal to use longer, safer, and convenience, **NEXEN**'s originality development-Multi Tread Pattern tire; **NEXEN SOLIDPRO** has been developed. By Adapting Multi Tread Pattern, **NEXEN SOLIDPRO** allows the vehicles running in various workings and adds convenience of using with its user-friendly design.

50-year-Know-how in various field of **NEXEN GROUP**, from Industrial Tire, Inner tube, to PCR tire, will lift up your business solid.

Performance

OPTIMIZED SOLUTION
for FORKLIFT

Multi Tread Pattern



Improved Traction

Horizontal Groove in Tread gives powerful driving and helps on prompt brake.
bi-directional wave figure helps experiencing better steering.



Good Stability



2 Longitudinal Groove contributes in good stability-improvement. By lessen the distortion of the tire in cornering, helps in stable driving.

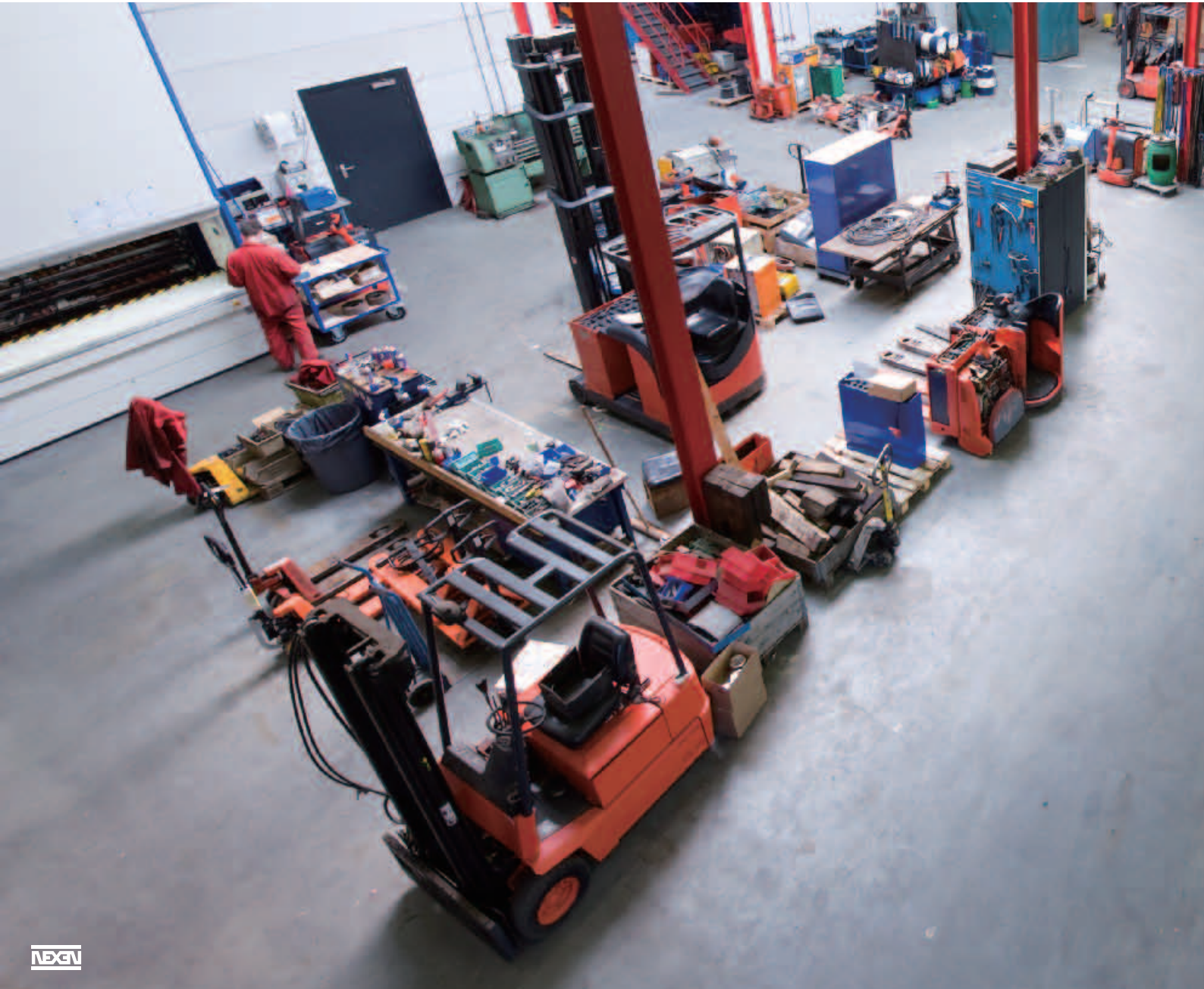
Smooth Driving



Central Zigzag Groove widens the contacts and prevents slip. **The central part** where contact grounds along with the vehicles movement gives you more smooth driving comfort.

Cost Efficiency

OPTIMIZED SOLUTION
for FORKLIFT **Longer Life Time**



NEW



Greater Volume

Deeper & Optimized volume of tread part which dedicates for longer service life helps efficient management of the vehicle.



Low Resistance

NEXEN SOLIDPRO is the solid tire with characteristic of Lower energy consumption, Low heat build-up, and Low Co2 emissions which give Lower rolling resistance of the tire. It helps reducing consumption of the fuel.



Unique Profile

Round treated edge & Blocks on the side part of the tread helps reducing the damage and widens the contacts of air which allows reducing the heat build up.

Design

OPTIMIZED SOLUTION
for FORKLIFT

User Friendly



Company Name



Advanced & Attractive Design Easy Recognition of Product Details

NEXEN SOLIDPRO, **NEXEN** Logo and size marked on its tread, is easy to look up to its brand and sizes while it stacked and assure the product since it can be easily recognized if its new product.

Also, enlarged description marked on sidewall helps easy to check the detail of the tire.

Brand Name



Country of Origin



Safety Warning



Brand & Size



RESILIENT PNEUMATIC SHAPED SOLID TIRES

TIRE SIZE	RIM	EASY FIT (CLICK)	DIMENSION(mm)		LOAD CAPACITY(kg)				
			OVERALL DIA.	OVERALL WIDTH	FORKLIFT		OTHER VEHICLES		
					UP TO 25km/h		UP TO 6km/h	UP TO 10km/h	UP TO 25km/h
					LOAD W.	STEER W.			
3.00-4	2.10	○	250	85	260	195	260	235	195
	2.50C	○							
4.00-4	2.50C	○	306	105	535	412	535	485	412
3.50-5	2.50C	○	293	99	540	420	540	500	420
4.00-8	3.00D	○	405	116	950	730	950	860	730
	3.75I	○							
5.00-8	3.00D	○	458	125	1,415	1,090	1,415	1,285	1,090
	3.25I	○							
	3.75I	○							
15X4 1/2-8	3.00D	○	376	115	1,040	800	1,040	945	800
	3.25I	○							
16X6-8	4.33R	○	419	152	1,270	975	1,270	1,150	975
18X7-8	4.33R	○	454	156	2,145	1,650	2,145	1,945	1,650
18X9-8	7.00E	○	462	208	2,300	1,900	2,300	2,090	1,900
15X5 1/2-9 (140/55-9)	4.00E	○	384	131	1,170	900	1,170	1,060	900
6.00-9	4.00E	○	530	139	1,885	1,450	1,885	1,710	1,450
21X8-9	6.00E	○	518	184	2,755	2,120	2,755	2,500	2,120
6.50-10	5.00F	○	547	172	2,340	1,800	2,340	2,125	1,800
	5.50F	○							
200/50-10	6.50F	○	457	198	2,470	1,900	2,470	2,240	1,900
23X9-10	6.50F	○	583	204	3,160	2,430	3,160	2,865	2,430
7.50-10	5.00F	○	630	192	3,070	2,360	3,070	2,785	2,360
	5.50F	○							
7.00-12	5.00S	○	653	172	2,920	2,240	2,920	2,645	2,240
23X10-12	8.00G	○	589	240	3,770	2,900	3,770	3,420	2,900
27X10-12	8.00G	○	676	246	3,900	3,000	3,900	3,540	3,000
23X5	3.75P	○	622	140	1,495	1,150	1,495	1,355	1,150
6.00-15	4.50E	○	693	155	2,455	1,820	2,435	2,095	1,675
7.00-15	5.50	○	734	175	3,545	2,725	3,545	3,215	2,725
	6.00	○							
7.50-15	5.50	○	755	197	3,900	3,000	3,900	3,540	3,000
	6.00	○							
	6.50	○							
8.15-15 (28X9-15)	7.00	○	696	212	3,445	2,650	3,445	3,125	2,650
28X12.5-15	9.75	○	711	310	5,525	4,250	5,525	5,015	4,250
8.25-15	5.50	○	807	202	4,750	3,650	4,750	4,300	3,650
	6.50	○							
250-15	7.00	○	716	226	4,545	3,650	4,545	4,310	3,650
	7.50	○							
300-15	8.00	○	812	266	5,850	4,500	5,850	5,310	4,500
32X12.1-15	8.00	○	807	299	6,500	5,000	6,500	5,900	5,000
	9.75	○							
355/65-15	9.75	○	822	300	7,800	6,000	7,800	6,430	6,000
400/60-15	11.00	○	817	332	8,970	6,900	8,970	8,140	6,900

TIRE SIZE	RIM	EASY FIT (CLICK)	DIMENSION(mm)		LOAD CAPACITY(kg)				
			OVERALL DIA.	OVERALL WIDTH	FORKLIFT		OTHER VEHICLES		
					UP TO 25km/h		UP TO 6km/h	UP TO 10km/h	UP TO 25km/h
					LOAD W.	STEER W.			
7.50-16	5.50	-	780	197	3,950	3,050	3,950	3,600	3,050
	6.00GS	-							
8.00-16	5.50	-	807	207	4,180	3,190	4,180	3,800	3,190
9.00-20	6.50	-	1,006	232	5,340	4,450	5,340	4,845	4,450
	7.00	-							
	7.50	-							
	8.00	-							
10.00-20	7.00	-	1,024	258	6,000	5,000	6,000	5,450	5,000
	7.50V	-							
	8.00V	-							
11.00-20	8.00V	-	1,058	280	6,500	5,425	6,500	5,900	5,425
12.00-20	8.00V	-	1,092	297	7,500	6,250	7,500	6,810	6,250
	8.50	-							
	10.00W	-							
12.00-24	8.00V	-	1,193	297	7,980	6,650	7,980	7,250	6,650
	8.50	-							
	10.00W	-							
14.00-24	10.00W	-	1,313	322	11,000	9,175	11,000	10,000	9,175

Compounds

Standard Compounds

The most general Compound with high physical property.

Non-marking Compounds

Ideal for using in paper and textile mills, food production and bottling plants and every area where floor cleanliness is important. Eliminating tire mark reduces floor maintenance costs. Non-marking tires are not applicable to electrically conductive or antistatic.

Easy Fit (Click tire)

Need no lock ring, no flange, no advance band and enables you to save time in demounting tires on the rim. Easy Fit tire will lead you to save your money.

Customer Service

Please contact us via below E-mail address for Inquiries of products, Press-on Bands or any others.
E-mail : solidtire@nexencorp.co.kr

