



Lowest Operating Cost Solution

In today's economy, good business means making your money go a long way. This is why we are committed to:

- Design and manufacture the most durable and reliable products available
- Offer our high-performance products at affordable prices
- Provide a full product line-up to optimize your productivity
- Maximize product availability to reduce downtime
- Give the best technical support and service in the industry

Find out more at camoplastsolideal.com or contact your authorized distributor.



CONSTRUCTION RUBBER TRACKS



AGRICULTURAL RUBBER TRACKS



SNOWMOBILE RUBBER TRACKS



ATV / UTV RUBBER TRACK SYSTEMS



CONSTRUCTION TIRES



CONSTRUCTION WHEELS



MATERIAL HANDLING TIRES



MATERIAL HANDLING WHEELS



solideal

HI-PERFORMANCE TIRES



Authorized distributor:

©Camoplast Solideal_2012_10 Brochure_MH Tires_EN



FORKLIFTS



NARROW AISLES



PORT APPLICATIONS



GROUND SUPPORT EQUIPMENT

MATERIAL HANDLING TIRES & WHEELS



Lower your cost of operation

LOCS



Complete line of high-performance products from the leading brand in material handling tires



SOLID RESILIENT



SOLID PRESS-ON



INDUSTRIAL PNEUMATIC



NON-MARKING



WHEELS

camoplastsolideal.com

WITH INDUSTRY-LEADING DURABILITY, RELIABILITY AND PERFORMANCE:

- Longest life proven in the most extreme applications
- Extended product offering for optimized results and performance per application needs
- Best-in-class reliability supported by worldwide warranty
- Extensive and intensive product testing in real working conditions

Advanced engineering

- ✓ Wide profile for optimal stability and grip
- ✓ Continuous center lug for reduced vibration and enhanced operator comfort
- ✓ SolidAir Aperture design for high shock absorption
- ✓ Full range of high-performance compounds including high-durability grey non-marking rubber
- ✓ Innovative industry leading

A name you can count on

- ✓ Leading tire and wheel manufacturer
- ✓ Global supplier to major OEMs
- ✓ Local technical teams throughout Europe, North America, Asia and Australia
- ✓ Dedicated team of 200 R&D experts
- ✓ More than 30 million tires made

RUBBERPRO ADVANCED COMPOUND EXPERTISE



Based in the heart of the world's largest rubber production region, our team of dedicated R&D experts ensures that all our tires are made with tough, anti-abrasion, tear-resistant rubber compounds that can handle the most severe job conditions and provide ultimate durability.

SOLIDEAL Xtreme

INDUSTRY-LEADING DURABILITY & PERFORMANCE

Excels in 3-shift, high-load and long-run demanding applications



EXTRA-DEEP TREAD WITH WEAR INDICATOR
Provides superior life and eases tire management



CONTINUOUS CENTER LUG
Reduces vibration and tire noise

- Increased operator comfort
- Slows wear on driveline components
- Lower maintenance and replacement costs



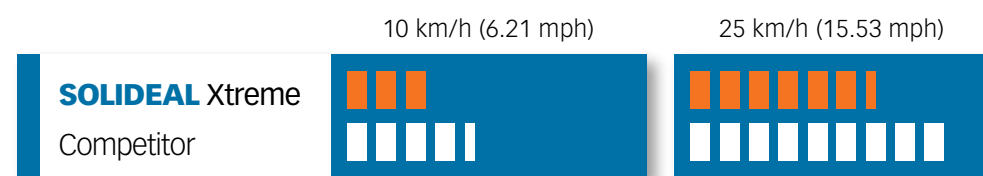
WIDE TREAD PROFILE
Increases lateral load stability by 20%

- Safer in high-lift and cornering situations



SOLIDEAL XTREME SHOWS THE LOWEST VIBRATION LEVEL ON THE TIRE TEST BENCH

All tires available in grey non-marking compound



SOLIDEAL Magnum

THE GOLD STANDARD IN RELIABILITY



WIDE PROFILE AND FLAT FOOTPRINT
Increases stability and grip



LARGE TREAD BLOCKS AND DEEP LUGS
Maximize life and traction



PREMIUM 3-STAGE RUBBER COMPOUNDING
Improves wear rate and ride quality

Up to 5 times more durable than a pneumatic tire



The five lives of Magnum

SOLIDEAL Ecomatic

BEST-IN-CLASS FOR LIGHT DUTY APPLICATIONS



STEEL BEAD REINFORCED HEEL
Prevents rim slip



WIDE AGGRESSIVE TREAD
Increases life and stability

Lower your cost of operation



Service life

SOLIDEAL Xtreme + 30%*
Leading competitor

- Less downtime and lower replacement costs
- Lower cost per hour

Rolling resistance

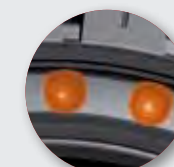
- 10% SOLIDEAL Xtreme
SOLIDEAL Magnum

- Less energy consumption
- Longer battery life

* Results may vary by application.

SOLIDEAL SolidAir LT

SOLID TIRE WITH PNEUMATIC COMFORT



FEA-VALIDATED APERTURE DESIGN
Improves riding quality

- Superior ride quality
- Great stability
- Low vibration and shock transfer

SOLIDAIR Technology

SOLIDEAL Magnum

BEST DURABILITY AND RELIABILITY



HIGH-PERFORMANCE ERP NATURAL RUBBER COMPOUND

Reduces chunking and cutting
 • Suitable for both IC and electric trucks



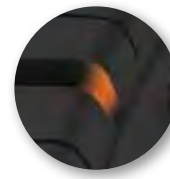
Smooth OPTIMAL CROWNED PROFILE

Excellent cushioning for improved comfort



Traction pattern WIDE PROFILE AND FLAT FOOTPRINT

Increases stability and grip



HUGE LUG DEPTH

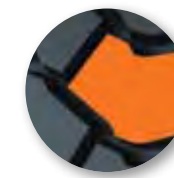
Increases life and traction

All tires available in grey non-marking compound



SOLIDEAL Hauler LT

UNBEATABLE DURABILITY AND PERFORMANCE



MASSIVE TREAD BLOCKS AND DEEP LUGS

Extend service life in severe applications



REINFORCED UNDERTREAD

Increases puncture resistance



WIDE SQUARE TREAD PROFILE

Provides superior stability



WIDE SIDEWALL WITH RIM GUARD

Provides best side impact resistance

• 3X more rubber than standard tires

NEW

SOLIDEAL ED Plus

+ 25% LIFE THAN STANDARD TIRE



BALANCE OF DURABILITY, PERFORMANCE AND COMFORT WITH A UNIQUE STAGGERED TREAD DESIGN

Reduces vibration



WIDE FLAT PROFILE AND DEEP TREAD

Improves traction and life



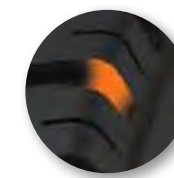
WIDE SIDEWALL

Provides high side impact resistance

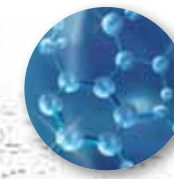
• 2X more rubber than standard tires

SOLIDEAL Ecomatic

IDEAL FOR LIGHT-DUTY APPLICATIONS



CLASSIC EXTRA-DEEP (ED) TREAD DESIGN WITH BEST-IN-CLASS CARCASS STRENGTH



NATURAL RUBBER COMPOUND

Provides good overall wear and performance

Press-On specialty compounds

SRP

Low rolling resistance and cool running compound designed for energy-saving applications

HL

High load compound designed for heavy lifting applications (also available in non-marking compound)

NON-MARKING TIRES

Solideal grey non-marking, your ideal solution when a clean environment is critical.



Key benefits of grey non-marking compound

- ✓ Clean running, leaving no tire marks behind
- ✓ 100% natural rubber compound
- ✓ Good color stability and UV resistance to avoid yellowing
- ✓ Extra age resistance due to presence of natural antioxidants
- ✓ Lower rolling resistance, energy consumption and heat build up
- ✓ Ideal for electrically driven applications

Construction features

Resilient tires:

- Multi-layer construction with grey non-marking tread and black heel compound. The sidewalls are covered with grey non-marking tread compound.

Pneumatic tires:

- Bead-to-bead black carcass and grey non-marking tread compound for strength and heat resistance.

Press-on tires:

- One-layer tires with matching grey anti-corrosive paint on the steel band.

SOLIDEAL's line of specialized and material handling tires to increase performance and lower the cost of operation for the airport and port industries.

GROUND SUPPORT EQUIPMENT (GSE)



Consult our GSE literature for complete information



SOLIDEAL ZZ RIB

INDUSTRIAL PNEUMATIC
• For baggage tractors



SOLIDEAL RIB

INDUSTRIAL PNEUMATIC/
SOLID RESILIENT
• For baggage carts



SOLIDEAL SolidAir GSE

SOLID CURED ON
• For electric baggage carts and cargo dollies requiring low rolling resistance

PORT APPLICATIONS



Consult our Port applications literature for complete information



SOLIDEAL Hauler LT

INDUSTRIAL PNEUMATIC
• For container handlers, reach stackers and large forklifts



SOLIDEAL Portmaster

INDUSTRIAL PNEUMATIC
• For hard surfaces and fast-wear environments such as port applications



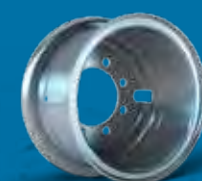
SOLIDEAL SM

SOLID RESILIENT
• Solid tire for port shuttle trailers

SOLIDEAL INDUSTRIAL WHEELS

High precision construction and superior steel quality

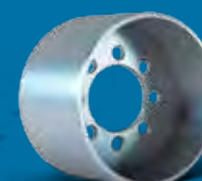
Available in a wide range of sizes



MULTIPIECE



SPLIT WHEELS



PRESS-ON

SOLID RESILIENT



SOLID PRESS-ON



INDUSTRIAL PNEUMATIC



COMPOUNDS



RESILIENT / PRESS-ON / PNEUMATIC
 GNM: GREY NON-MARKING
 PRESS-ON
 SRP: LOW ROLLING RESISTANCE
 HL: HIGH LOAD

GROUND SUPPORT EQUIPMENT (GSE)



WHEELS



PORT APPLICATIONS



LOCS *Lowest Operating Cost Solution*

We drive costs down with better performing products

DURABILITY = Longer service life

SOLIDEAL

Competitor

RELIABILITY = Less downtime and lower replacement costs



SOLIDEAL



Competitor

HI-PERFORMANCE = More productivity

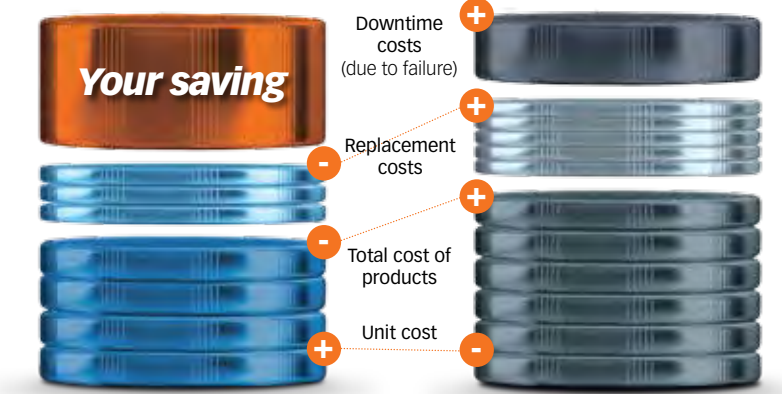


SOLIDEAL

Competitor

TOTAL COST OF OWNERSHIP

(over effective operational life of machine)



SOLIDEAL

COMPETITOR

Solideal reduces your total cost of ownership

LEADER IN OFF-ROAD PRODUCTIVITY AND MOBILITY

CAMOPLAST SOLIDEAL is a global manufacturer of a complete line of high-performance off-road tires and tracks for the material handling, construction, agricultural and powersport industries.

