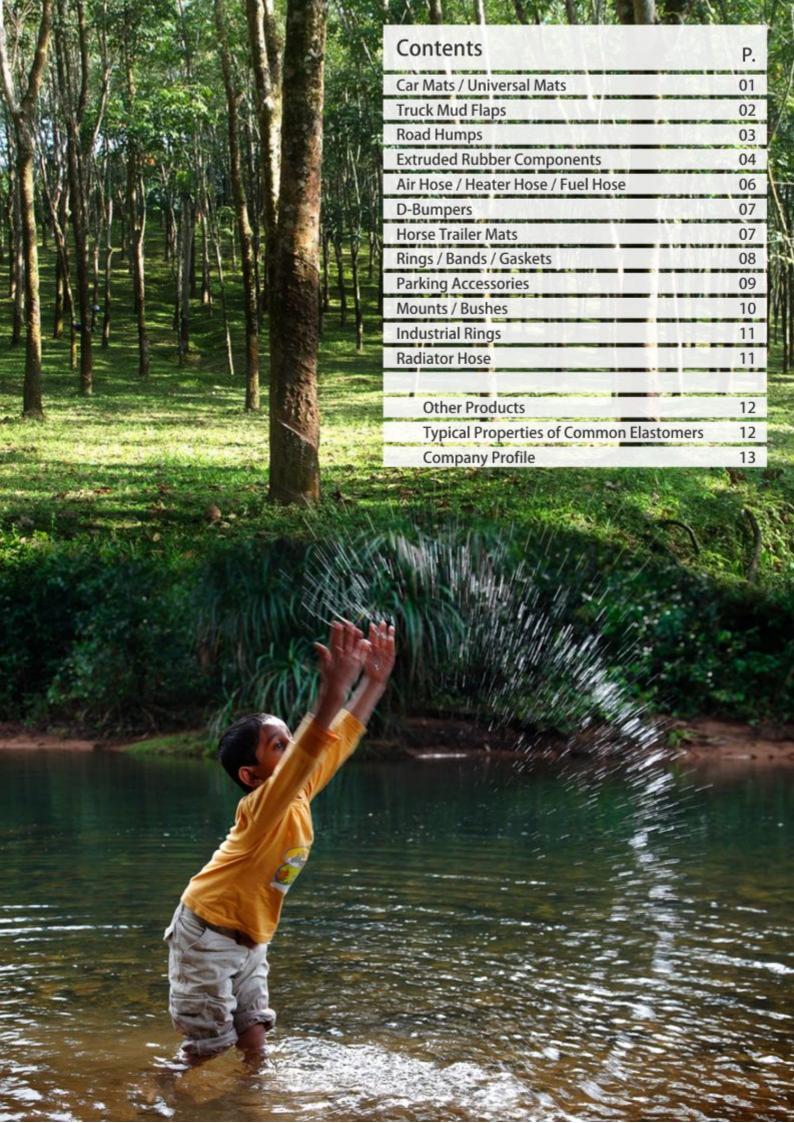




Automotive Rubber Accessories

www.samsonint.com



Car Mat / Universal Mat



- · Manufactured from high quality rubber.
- · Heavy duty and non-slip properties.
- · Underside rubber knobs provide good grip.

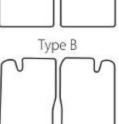
· Checkered surface design prevents fluids from spilling over.

· High quality rubber material for better durability.



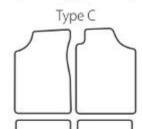




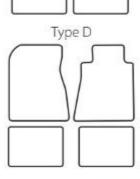


4 universal designs suitable for all types of vehicles.

Mats are available in Black or Customized colour.







	Front Mat	Rear Mat	
Size	685 x 485 mm	470 x 350 mm	
Thickness	10 mm	10 mm	
Colour	Black / Customized	Black / Customized	
Weight	Approx. 1.60 kg/mat depending on material	Approx. 0.80 kg/mat depending on material	
Loadability	3,000 sets / 20' FCL		



Truck Mud Flaps



We offer a complete line of heavy and light duty truck mud flaps / splash guards. Made from 100% natural rubber with cost saving designs and high quality finish.

Anti-Sail

Anti-Curl

· Reduce-Spray

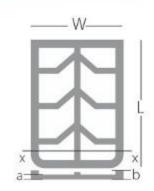
Weather Resist

Durability





Bulk in the container Palletized on wooden pallets



Available on Request:

Colour Mud Flaps Logos Print / Emboss Customized Designs



Length	Width	Thick	ness	Weight	Qty./20FCL
(L)	(W)	Center (a)	Edge (b)	(lb)	Pcs Bulk
30"	24"	1/4"	1/2"	9.79	4,000
30"	24"	1/4"	1/2"	1.11	4,000
30"	24"	1/8"	1/4"	5.06	7,800
30"	24"	1/8"	1/4"	6.38	7,800
36"	24"	1/4"	1/2"	12.76	3,100
36"	24"	1/8"	1/4"	14.08	2,800
24"	24"	1/4"	1/2"	9.39	4,200
24"	24"	1/8"	1/4"	8.35	4,500
16"	24"	1/8"	1/2"	5.56	7,000

Lorry Mud Flaps



Size	46 x 59	
Thickness	5 mm	
Weight (Approx.)	850 g	

Available on Request :

Colour Mud Flaps Logos Print / Emboss Customized Designs

Rubber Speed Humps









Vehicle Accidents Cause Immense Loss of Human lives Time and Money Damage to Vehicle and property And Much more





controls motor Speed and prevent Accident

- The best solution for permanent and temporary speed control.
- · Ideal for cable / hose laying across the road
- · Easy interlocking system for temporary applications
- · Mounting holes for permanent applications

Could be used in any place, where speed restriction is needed. Ideal for:

- Hospitals
- Schools
- Road crossings
- Junctions
- Super markets
- Offices
- Housing complexes
- Hotels
- Car parks
- · Government offices etc.



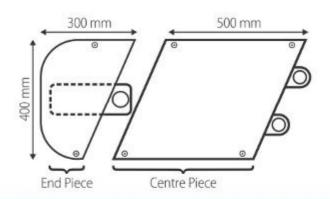
Weight	Center piece 8 kg	
	End piece 4 kg	
Hardness	75-85 Shore A	
Packing	Palletized	



73 mm 100 mm 23 mm

Comes with

- · Diagonal black & yellow pieces
- · Interlocking end pieces for complete the hump
- · Underside duct for laying cables / hoses



Extruded Rubber Components





SIL manufacturing facilities are equipped with sophisticated technologies to manufacture solid rubber profiles, sponge rubber profiles, co-extruded profiles, flocked profiles, and vast range of other extruded profiles need for various industries.

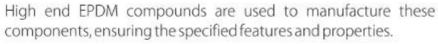
Basic compounds, consisting of EPDM, Nitrile, Neoprene, SBR, Natural Rubber and various other raw materials are used in manufacturing these profiles. Automotive Sealing Profiles are vastly made out of EPDM to comply with ozone-resistant, cold-resistant, heat-resistant, flex-crack resistant and to maintain excellent appearance.

Door / Edge Trims

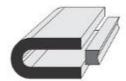
Door / edge trims provide perfect sealing from the external environment; avoiding any rattling noise without compromising on the cushioning required during the operation of the doors.

Hence the nature of the application results to wear and tear the components.

Thus the factors like sponge levels, relaxed modulus, compression set, ageing properties and other related parameters have to be delicately balanced and stringently monitored to provide optimal product characteristics.















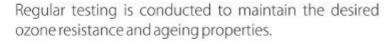






Wind Shield Seals

Wind shield seals/ beadings are the most vital components used in the sealing system in all types of automobiles. Considering this significance, high end EPDM compounds are used to manufacture these components.









Glazing Profiles

Glazing profiles are vastly used in busses, trains, passenger coaches and other similar vehicles. They are placed between the window and the main body, the door and the main body and in similar other applications, providing perfect sealing required, avoiding any rattling noise and also to provide optimal protection from dust, water and other irritants in the external environment.

EPDM compounds, with ozone resistance capabilities, are used in manufacturing these components.



Air Hose / Heater Hose / Fuel Hose



STANDARDS Complies with ISO 2398: 1995 (E) - For Air Hose

APPLICATIONS Used with air compressors in industrial applications,

construction sites, Service stations and general services.

COLOUR Tube : Black/Customized

InnerTube : Black/Customized

MATERIALS Tube : Synthetic Rubber

Outercover : Natural rubber/EPDM with Ozone

resistance & Weather resistance properties

Reinforcement: High tensile synthetic textile yarn,

Length : 30 m Minimum Wall Thickness : 2.5 mm

PACKING 30 m Coils, wrap with plain polythene/Customized







Available Sizes Inner Diameter	Working Pressure	Minimum Burst Pressure	Weight / 30 m Coil (Approx.)
6 mm	10 Bar	40 Bar	4.5 kg
8 mm	10 Bar	40 Bar	5.7 kg
10 mm	10 Bar	40 Bar	8.4 kg
12 mm	10 Bar	40 Bar	9.9 kg



D - Bumpers

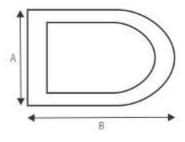








Size	A (Inches)	B (Inches)	Length (Inches)	Weight (kg)
D 290				
Small	2.125 ± 0.05	1.875 ± 0.05	96 ± 0.05	11.250 ± 0.250
D 324				
Medium	3.000 ± 0.05	2.875 ± 0.05	96 ± 0.05	13.500 ± 0.250
D 424				
Large	4.000 ± 0.05	3.750 ± 0.05	96 ± 0.05	20.500 ± 0.250

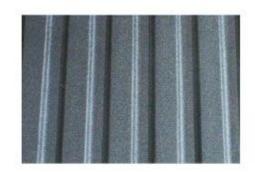


Also available specially designed Horse-trailer D Bumpers to mount on the rear of horse trailers prevents damage to trailer and horse's shins Pre-drilled bumpers or all types of trailers

Horse Trailer Mats



- · Long lasting
- · Easy to clean
- Non-Absorbent
- · Protects both horse & trailer
- · Provides sure footing on ramp & floor
- · Versatile, durable rubber mats that can be used anywhere



Construction	Recycled Rubber
Design	Ribbed
Width	100 cm (Customized)
Length	Customized
Thickness	8 - 12 mm
Weight	Varies with thickness & size
Colour	Black

Rings / Bands / Gaskets



Support Rings

A wide range of support rings for automobiles.

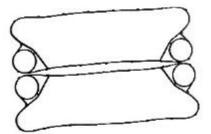
- · Excellent dynamic mechanical properties.
- · Excellent heat resistance & aging behaviour.



Gaskets

SIL has facilities of making the Rubber Gaskets out of NR, SBR, EPDM, NBR, HNBR & Silicone etc.

The rubber gasket must have a superior Heat Resistance and Compression Rate. Our researchers have maximized the heat resistance and minimized the compression rate which is the main technique for rubber gasket.



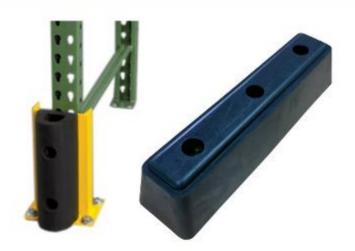


Rubber Bands / Rings



Parking Accessories





BUMPER

- Help reduce property damage, replacement costs, repairs and personal injuries.
- Recyclable Rubber foam absorbs the force of impact and gently bounces back.
- Available in your choice of black and yellow stripes or black.



- Constructed of reinforced rubber to provide a sure grip on virtually any surface.
- · Curved surface contours to fit tires.
- Rubber resists tearing, abrasion, ozone weathering, etc.
- Functional design is durable in all weather conditions.



Wall and Corner Guards

- · Manufactured from high-impact virgin rubber.
- Long lasting, durable, and cost-effective solutions.
- High intensity reflective tape increases visibility
 especially at night
- Provides the necessary guidance to drivers when parking in tight spots



Rubber Bollard

- The flexible bolt down bollard which can bend down to 90 degrees without normally being damaged.
- It will in time return to its original position.
- Low speed impacts will cause virtually no damage to the bollard.
- therefore considerable replacement costs are avoided.

Mounts / Bushes











Shockabsober Mount

Cub Mount

Gear Box Mount

Silencer Rubber Mount







Silencer Mount

Engine Mount

Bumper Mount







Suspension Bush

Bolt Joint Cover

30







Torsion Bar Bush

Dust Cover

Tie Bar Bush

Balance Bar Bush



Leaf Spring Bush





Customized solutions

Industrial Rings





We offer supreme quality rubber rings for many industrial applications. Our range of rubber ring is second to none in the industry and is well received in the industry circle for its sturdy construction and flawless performance.

We also offer our clients' customize solution in compliance with their specific requirements.

We offer the seal industry's broad range of products with an unparalleled range of services and capabilities to meet your requirements

Salient Features:

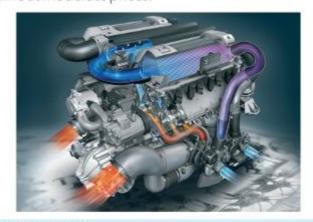
- Optimum Tensile strength
- Dimensional Accuracy
- Reliability
- Customization



Radiator Hose



We offer high utility Rubber Radiator Hoses that are in compliance with national and international quality standards. Our Automobile Radiator Hoses are manufactured from the high grade rubber that assures the durability. Our Automobile Radiator Hoses are perfect for all types of vehicles. Low in maintenance, our Automobile Radiator Hoses provide long lasting high performance. Easy to install, our Automobile Radiator Hoses are resistant to high temperature and pressure. We provide Automobile Radiator Hoses within the specified time frame at moderate prices.



Other Products



- All kinds of Rubber Mats (Industrial, Households, Sports etc.)
- Rubber Hot Water Bottles
- Flex bars & Power Webs
- Garden & Irrigation Hoses
- Rubber Floorings
- Household Rubber Items (Sink Cleaners, Door Wedges, Door Stoppers etc.)
- Rubber Slippers / Health Slippers



Typical Properties of Common Elastomers (Rubber Compounds)

Common Name(s) Designation General P		ieneral Properties	General Chemical Resistance		
Common Name(s)	Designation	deneral roperies	Resistant to:	Attacked by:	
Neoprene	CR	Good Weathering Resistance. Flame retarding. Moderate resistance to pertroleum-based fluids.	Moderate chemicals and acids, ozone, oils, fats, greases, many oils, and solvents.	Strong oxidizing acids, esters, ketones, chlorinated, aromatic and nitro hydrocarbons.	
EPDM	EPDM, EPM	Excellent ozone, chemical, and aging resistance. Poor resistance to pertoleum-based fluids.	Animal and vegetable oils, ozone, strong and oxidizing chemicals.	Mineral oils and solvents, aromatic hydrocarbons.	
Buna-N	NBR	Excellent resistance to pertoleum-based fluids. Good physical properties.	Many hydrocarbons, fats, oils, greases, hydraulic fluids, chemicals.	Ozone (except PVC blends), ketones, esters, aldehydes, chlorinated and nitro hydrocarbons.	
Silicone	Q, Si	Excellent high and low temperature properties. Fair physical properties.	Moderate or oxidizing chemicals, ozone, concentrated sodium hydroxide.	Many solvents, oils, concentrated acids, dilute sodium hydroxide.	
SBR	SBR	Good physical properties and abrasion resistance. Poor resistance to petroleum-based fluids.	Most moderate chemicals, wet or dry, organic acids, alcohols, ketones, aldehydes.	Ozone, strong acids, fats, oils, greases, most hydrocarbons.	
Butyl	IIR	Very good weathering resistance. Excellent dialectric properties. Low permeability to air. Good physical properties. Poor resistance to petroleum-based fluids.	Animal and vegetable fats, oils, greases, ozone, strong and oxidizing chemicals.	Petroleum, solvents, coal tar solvents, aromatic hydrocarbons.	
Natural, Gum Rubber	NR	Excellent physical properties including abrasion and low temperature resistance. Poor resistance to petroleum-based fluids.	Most moderate chemicals, wet or dry, organic acids, alcohols, ketones, aldehydes.	Ozone, strong acids, fats, oils, greases, most hydrocarbons.	

Company Profile



Name	Samson International PLC		
Legal Form	A Private Limited Company Incorporated in Year 1988		
Legai i oiiii	Converted as Public Quoted with Limited Liability Company in 1992		
Company Registration No.	PQ 192		
Factory Location	Akuressa Road, Bogahagoda, Galle, Sri Lanka Tel : +94-91-4933945/6/7, +94-91-3783783 E Mail : info@samsonint.com Fax : +94-91-2224036 Web : www.samsonint.com		
Corporate Office	No. 110, Kumaran Rathnam Road, Colombo 02, Sri Lanka Tel : +94-11-232 0978, +94-11-472 8800 E Mail : info@dsisamson.com Fax : +94-11-244 0890 Web : www.dsi.lk		
No of Employees	300		
Contact Person	Director, General Manager - Mr. Priyantha Abeygunawardana - priyanthaab@samsonint.com Manager - Export - Mr. Navindra Kumara - navindrak@samsonint.com Export Executive - Mr. Sanjeewa Weerakkodi - sanjeewaw@samsonint.com		
Present Annual Capacity	Rubber MT 3,250		
Products	Natural Rubber Hot Water Bottle Power Web (Exercise web) & Exercise Bars Rubber Floorings (Floor Mats) Rubber Mats - Industrial, Sports & Domestic Type Extruded Rubber Profiles and Beadings Jar Sealing Rings, Can Sealing & Bottle caps Garden Hose, irrigation Hose & Industrial Hoses Technical / Industrial Rubber Products Rubber Bath Mat Rubber Bath		
Special Achievements	Export Awards 2012-Gold Award Export Awards 2010-Silver Award Export Awards 2006-Silver Award Export Awards 2006-Silver Award Export Awards 2004-Silver Award Export Awards 2004-Silver Award Export Awards 2003-Silver Award Export Awards 2003-Silver Award (Organized by National Chamber of Exporters of Sri Lanka) Sri Lanka Enterpreneur of the year 2000 - Provincial Bronze Award Organized by Federation of Chambers of Commerce & Industry of Sri Lanka		
Trade Affiliations	Member Company of DSI Samson Group Sanger GMBH, Germany		
Memebership in Association	Member of National Chamber of Exporters of Sri Lanka Member of Ceylon National Chamber of Industries of Sri Lanka Member of Ceylon Chamber of Commerce of Sri Lanka		
Bankers	Bank of Ceylon PLC Hatton National Bank PLC		
Quality Certification	ISO 9001 : 2008 Quality Management System British Standard (BS 1970:2012) TUV Certification → FSC Certification		
	ISO 9901 REGISTERED S		







SAMSON INTERNATIONAL PLC.

Corporate Office:

No. 110, Kumaran Rathnam Road, Colombo 02, Sri Lanka.
Tel: +94 11 2320978 / 9, 4728800 Fax: +94 11 2440890, 4728801
E-mail: lalithj@dsisamson.com Web: www.samsonint.com

Factory:

Akuressa Road, Bogahagoda, Galle, Sri Lanka.
Tel: +94 91 4933945/6/7, 3783783 Fax: +94 91 2224036
E-mail: info@samsonint.com Web: www.samsonint.com













