

MAJOR PRODUCT CATEGORIES

		
EPDM Building Profiles	Conveyor belts	Polyurethane Rubber Products
		
Industrial Rubber Sheets	Machinable Plastics	Building Protection Products
		
Marine and Offshore Protection Products	Molded Engineering Rubber Products	Road and Bridge Products

Profiles gaskets

EPDM/SILICON/PVC Profiles

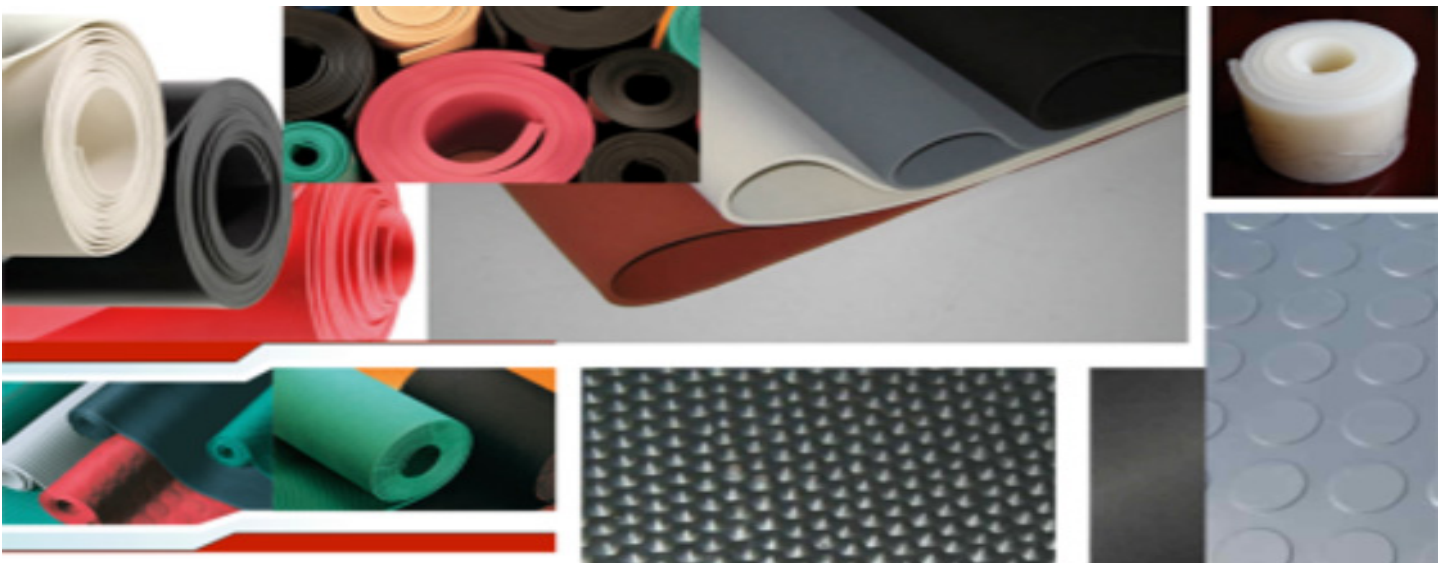
EPDM and SILICON rubber extruded profiles are excellent weather resistant materials using for building and constructions field, aluminum windows and doors. EPDM profiles are good resistance to high and low temperatures, good ageing resistant, O-zone resistant and chemical resistant.

EPDM and SILICON profiles are also using in vehicles as glass beadings.

PVC extruded profiles also using for the same like applications, and the product available in continuous length, and various patterns as per the requirement.



Industrial Rubber sheet



Neoprene Sheet

NBR Based Oil Resistance Sheets

EPDM Sheet

Electrical Insulation Sheets

NR / SBR based flooring Sheet

OtherSpecialRubberSheetsViton,Silicon



NOOR JEDDAH RUBBER TRADING LLC

P.O BOX: 23853, DUBAI- UAE

نور جدة تجارة المطاط

E-mail:- jedahtr@gmail.com

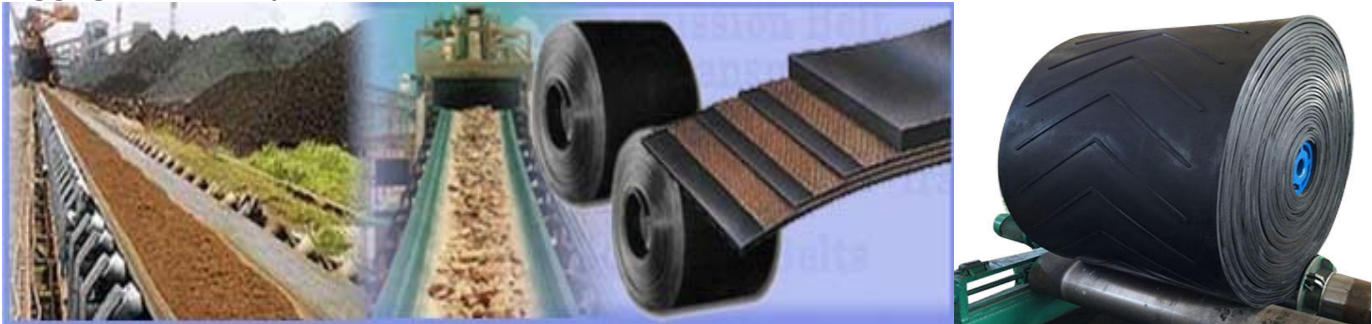
	Commercial Black Rubber	Insertion Black Rubber	EPDM Rubber	Commercial Black Nitrile Rubber	Commercial Black Neoprene Rubber	Food Quality White Rubber Sheet	Para Shotblast Rubber
Shore A Hardness	68 degrees	68 degrees	67 degrees	62 degrees	65 degrees	62 degrees	45 degrees
Tensile Strength at Break	3.0 Mpa	3.0 Mpa	5.0 Mpa	5.0 Mpa	6.0 Mpa	4.0 Mpa	15.0 Mpa
Elongation at Break	200%	200%	300%	200%	250%	300%	400%
Material	SBR	SBR	EPDM	NBR, SBR	CR, SBR	NR, SBR	NR
Surface Finish	Smooth						
Operating Temperature	-30°C to +80°C				-20°C to +80°C	-30°C to +100°C	-40°C to +80°C
Resistant to Chemicals	Dilute chemicals			Oils, fuels, petroleum, most solvents	Mineral oils, greases, dilute acids and alkalis		
Product Performance	Test temperature: 25°C, Relative humidity: 35% Correlation Criterion: GB/T528-1998, GB/T3512-1989 and GB/T531-1992						

Conveyor and Power transmission Belts

Rubber Conveyor Belts



Rubber conveyor belts are superior quality products using to convey the materials from one station to next station or to carry materials or goods from one end to another end during long distance. Mainly using in Industries for the ease of production, and large food companies and drugs industries. Also using in Airports and Railways to handle the luggage smoothly.



Power Transmission Belts

This types of belts are reinforced with Fiber or Steel, have different number of plies based on the application.

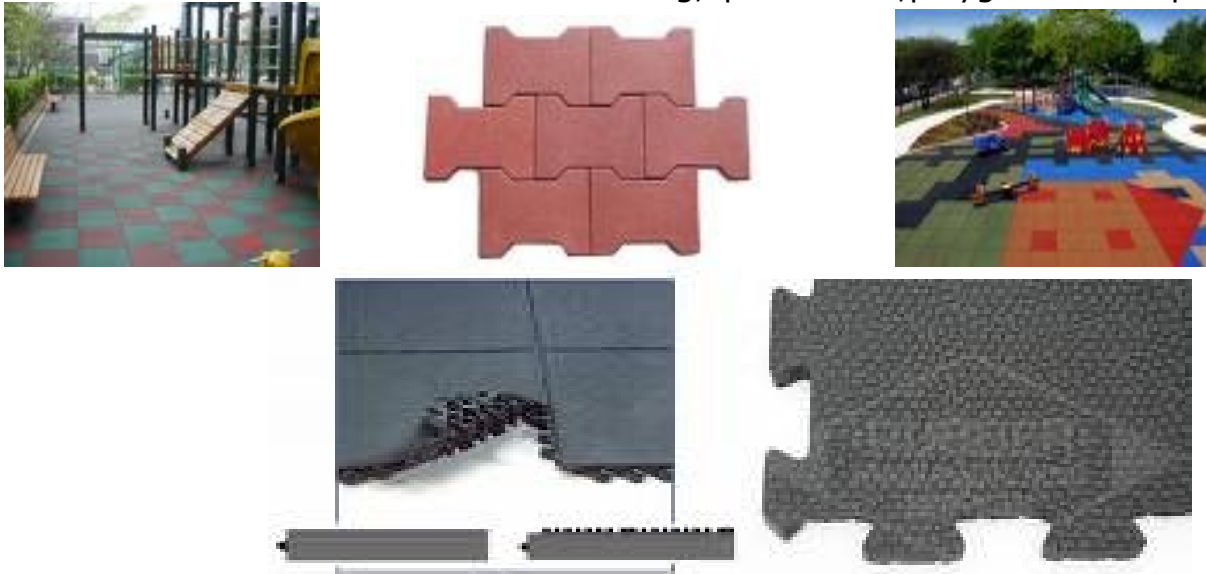


Mats and Tiles

Superior quality rubber mats ,highly durable, easy clean, long life application, in different patterns like stud,hollow,ring,honeycomb etc can use inlobbies,pathways,bathroom,floorsohouse,shops,airports,restaurants,hotels,platforms,balcony etc. Rubber horse mat (animal mat), Vehicle mats are also available in different patterns.



Rubber floor tiles has a number of excellent futures to enhance the look,feel and life of floor. Rubber floorings are eco friendly,and the duarbility,flexiblity,safety,comfort,slipresistant and aesthetic appeal make it appliclable for indoor and outdoor commercial flooring,sports track,playground and park flooring.



Building Protection Systems

Parking Blocks and Speed Humps.

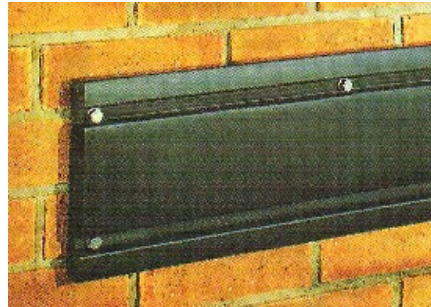
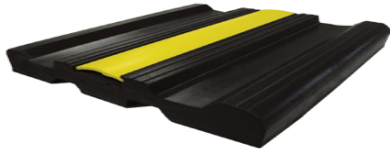
Parking blocks are used in car parks as wheel stoppers. Specially formulated rubber is used to withstand harsh handling condition.

Rubber speed humps are an effective solution for traffic control and they can be adjusted to any length and fitted to virtually any surface, improving road safety, effectively managing traffic and reducing speed.



Wall Protectors (Wall Guards)

Wall protectors are designed to protect walls from damages caused by collision as well as abrasion of moving objects. The material is excellent weather resistant and easy to install. Available in different dimension and various patterns (with or without fluorescent strip) as per requirements.



Corner Protectors (Corner Guards)

Pillar protectors are designed to protect the corners of columns from damages caused by collision of objects. This also excellent weather resistant and ozone resistant and easy to fix. Available in various styles and patterns with or without channels.



Rubber Hoses/Tubes

Different types of rubber hoses are used for different purposes like hydraulic pressure and steam hoses, hot water and normal water hoses, air hoses, radiator hoses, furnace hose, suction hoses, LPG gas hoses and garden hose in automobiles, motors and machines, gardens etc.



The hoses are both simple and reinforced based on the purpose. The braided hoses are used for high temperature and pressure applications. The number of braided layers depends upon the application.



The specifications are based on the usage and application. The reinforcement materials are cotton, nylon, polyester etc based on the application. Also the prime rubber also varies based on application.



RUBBER MOULDED ITEMS

Range of products

- : - Bushes, O-rings, Rubber Seal
- Seat Rings, Diaphragms, Mounting
- Wheel & Rubber Gaskets etc. Rubber dust caps,
- Rubber bellows and boots, grommets





Rubber mud flaps

Mud Flaps and Mud Guard are made by genuine rubber and avoiding heavy dust and mud to the body during running



Antivibration & Bearing Pads

Antivibration pads are made by high graded rubbers and used for reducing vibration and sound in applications such as electrical/mechanical, pumps, motors, air-conditioning units, generators etc.



Neoprene bearing pads, bridge bearing pads and **laminated elastomeric bearing pads** are moulded rubber products, mainly using in highly engineering applications area in bridges, to avoid damage by movements of thermal expansion, vehicular movement etc. Neoprene pads are highly elastic and sufficiently soft to accommodate these movements and it absorbs and isolate energy from impacts and vibrations. Bridge bearings are device for transferring loads and movements from deck to piers.



Marine/Offshore Fenders

Marine fenders are mainly made by various ranges of good quality rubbers because of the product requirements, which are durable, weather resistant, ozone resistant, UV rays resistant and resistant to sea water and long life application in extreme climatic conditions.

DOCK BUMPER

Wide range of dock bumpers that are applicable on loading bays for utmost security to dock, truck and cargo. They give supreme protection and absorb over 80% of the truck's impact.

Advantages:

- Perfect protection for any high traffic dock.
- Clean, neat, attractive dock area molded in one piece.
- Won't warp, rust, rot or harden.
- Compact size, economical, unique design and construction.
- Achieve high impact resistance and long life.
- Immune to all weather conditions.
- Correct amount of resilience to absorb pressure and impact shock without damage to truck or dock.
- Made from prime rubber and reinforced with Nylon fibers.
- Available in different height, width and projections.



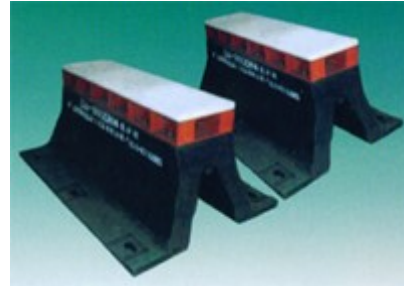
The fenders are protecting the platform or dock areas from the damages caused by the collision or hitting of large vessels, ships and boats. There are different types of fenders to protect dock and vessels depend upon the marine environments.



V Fender

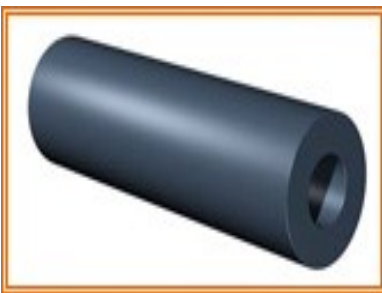


U Fender



Super arch

Due to buoyancy and light weight, these are very easy to install and handle during the high tidal ranges of the jetties. Very efficient in taking of oblique loads and in resisting forces during inclined berthing.



Cylindrical Fender



D Fender



Square Fender

Poly Urethane Rubber Products

Polyurethane elastomers are used in a very wide range of applications, essentially in the engineering field, where properties of durability, abrasion resistance and chemical and oil resistance are needed. Applications include rollers and belts to carry minerals in quarrying operations, wheels for Rollerblades and hospital trolleys, rollers for printing processes and hoses, and other components in under-the-bonnet automotive applications.

Range of products :- Load carrying wheels
Impact Bars
High Abrasion Sheets
Traction Pads
Scraper Blades
Rollers Etc.

Used In :- Mining Industry ,Oil & gas sector,Logistics
(Forklifts etc) Cement & Concrete Industry etc.

Polyurethane products are used where is high load factor and high abrasion resistance is required.

Polyurethane has a load carrying capacity 3 times that of rubber & abrasion resistance required.



MACHINABLE PLASTIC SHEETS AND RODS

MATERIALS OFFERED

PTFE PVDF FEP PFA TFM PCTFE ECTFE ETFE
PEEK PEK PPS PPSU PSU PI PEI
UHMWPE/ PE-1000 HMHDPE/PE500 PE
300 PE80/PE100/HDPE LDPE POMC/
POMH PA6/PA66/PA11/PA12/PA6G PET-
P PET-G PP-H/PP-
C UPVC/CPVC PC ABS PBT PBI PMMA GRP/FRP

