



**AL BURHAN AL WADEH TR. EST.**



# CATALOG



**RUBBER**



**POLYURETHANE**



**METAL TRIMS  
& BEADINGS**



**CASTER WHEELS**



**PLASTICS**

P.O.Box: 36146, Shop No: 7, Industrial Area 1, Sharjah – United Arab Emirates  
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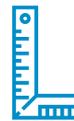
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# ABOUT US

We are one of the leading solution providers for all kinds of Rubber and High Performance Polyurethane Products serving to most of the industries in the UAE and the Middle East. Our product quality is always appreciated by our valued customers and matches with the original equipment suppliers. We also provide better solution to the existing application in case if the original part material is not available or has become obsolete from their Equipment suppliers. We have a vast range of different grades in Rubber and Polyurethane according to which we suggest the best grade to match the quality and fit to use in required application.



**CUSTOMER  
SUPPORT**



**TECHNICAL  
ACCURACY**



**TIMELY  
DELIVERY**



**100% CLIENT  
PROTECTION**



**ORIGINAL  
PRODUCTS**



**BULK &  
RETAIL ORDERS**

**AT 'BURHAN  
AL WADEH'  
WE  
PROVIDE  
SOLUTIONS  
WITH  
SERVICE.**

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# INDUSTRIES & SECTORS WE SERVE



Cement



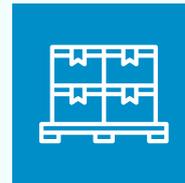
Concrete &  
Block



Chemical



Glass



Paper &  
Packaging



Food Processing  
& Dairies



Fabrication



Oil & Gas



Marine



Quarries



Construction



Aviation

## & MANY MORE

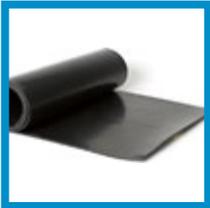
# RUBBER

# RUBBER MOLDING

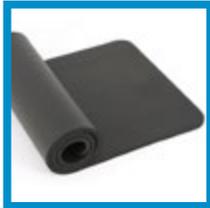
Rubber's inherent properties including excellent tensile and elongational strength, wear and tear resistance, electrical insulation, and resilience make it an ideal material to use in high volume preformed molded products for a wide range of applications. Rubber molding is defined as a process whereby an amount of uncured rubber or elastomer is transformed into a usable product. Rubber products are made from elastomers like EPDM, NATURAL, NBR, NEOPRENE, SBR, SILICON, VITON etc depending on the application.



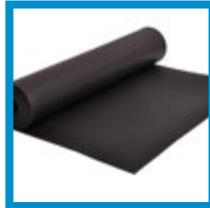
## Rubber Sheets & Floor Mats



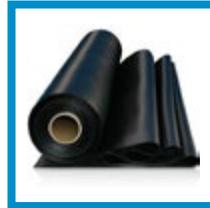
NR SBR



NBR



NEOPRENE



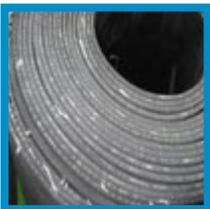
EPDM



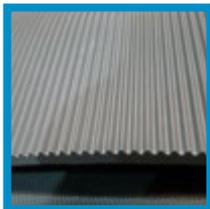
SILICON



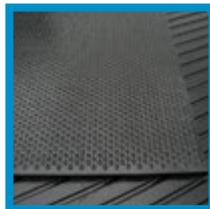
VITON



FABRIC INSERTION



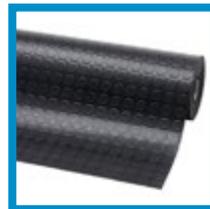
ELECTRIC RESISTANT



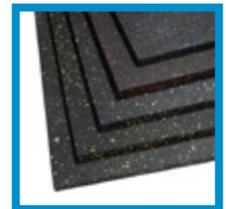
STABLE MATS



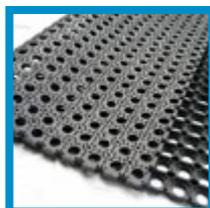
CHEQUERED MATS



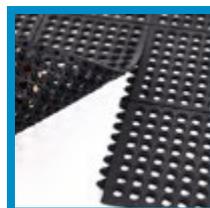
COIN MATS



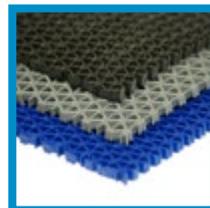
GYM MATS



HOLLOW MATS



KITCHEN MATS



PVC MATS



RIBBED MATS

## Rubber Mountings & Packings



CYLINDRICAL MOUNTS



CONICAL MOUNTS



CAPTIVE MOUNTS



MACHINE MOUNTS



GENERATORS MOUNTS



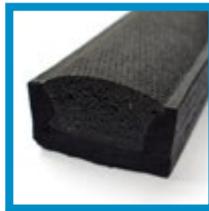
ANTI-VIBRATION PADS



SPONGE PACKINGS



DOOR GASKETS



HATCH PACKINGS



GLAND PACKING



FOAM TAPE



RUBBER BUMPER

## Rubber Cords, O Rings, Coupling & Elements



NBR CORD



SILICON CORD



VITON CORD



NBR O RINGS



VITON O RINGS



OILSEALS



HRC



KTR



MT SERIES



L SERIES



LOVEJOY



FENNER

## Customs Products



GASKETS



BUSHES & SEALS



DIAPHRAGM



RUBBER CHUTE



RUBBER LINER



LIFTING PADS

& MANY MORE AS PER CUSTOMER REQUIREMENTS.

# POLYURETHANE

## POLYURETHANE A STRONG RESILIENT VERSATILE POLYMER

Polyurethane is very similar to a rubber unlike engineered plastic, urethane can be compounded to produce very soft parts, as low as 30A Durometer, or up to very hard, 75D Durometer. Polyurethane is ideal in high demand applications where normal rubber would fail.

Polyurethane resin is considered versatile because it can be used to produce a wide variety of industrial parts, from urethane molded bearings to urethane coated rollers. There are many advantages to polyurethane resins. They are known for their chemical, oil, and grease resistance, and are typically excellent at resisting abrasion and, as such, are not easily torn.

### Features

- ▶ Abrasion Resistant
- ▶ Oil & Solvent Resistant
- ▶ Tear Resistant
- ▶ Weather Resistant
- ▶ High Tensile Strength
- ▶ Durability



### Product Range



BEARING WHEELS



DUAL HARDNESS  
WHEEL



FOAM SLEEVE



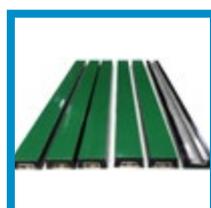
FORKLIFT WHEELS



GENERATOR  
COUPLING



GRABBER PADS



IMPACT PAD



KNOB



MACHINERY PADS



METAL INSERTED WHEELS



PROTECTION ANGLE



PU BALLS



PU BUCKET



PU CRANE BUFFER



PU MIXER ARM



PU NOZZLE



PU O RINGS



PU PIGS



PU RODS



PU SCRAPPER



PU SCREEN MESH



PU SEALS



PU SHEETS



PU SOFT GUARD



PU SPACERS



PU TUBES



ROLLER COATING



SUCTION CUP



THREAD PROTECTOR



V ROLLERS



WHEEL CHOCKS



WHEEL COATING



ZERO CRUSH WHEELS

## Custom Products



& MANY MORE AS PER CUSTOMER REQUIREMENTS.

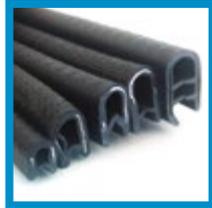
# METAL TRIMS & BEADING

We ABAW showcase ourselves as a stockiest of wide variety of Trims & Profile Beadings. We offer different grades of materials according to the demands and needs of the customer. We procure all our material from reliable suppliers. Maintaining and supplying high quality goods is our key to success.

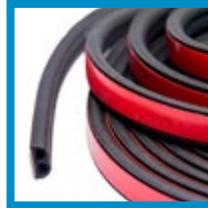
## Polymer Range

EPDM, Silicone, Neoprene, NBR, SBR & Viton

## Product Range



EDGE PROTECTION TRIM



SEALING PROFILE



GLASS BEADING



CONTAINER BEADING



SILICON PROFILES



TRIM SEALS



FURNITURE BEADING



EXTRUDED RUBBER PROFILES

& MANY MORE AS PER CUSTOMER REQUIREMENTS.

# CASTER WHEELS

## About Maxwell Casters

Maxwell Casters was formed to serve as a one-stop caster wheel solution provider for material handling applications. Driven by a dedication to competitive manufacturing capabilities, Maxwell Casters has quickly grown to become one of the region's most widely trusted supplier of reliable casters. Our product research and development teams work in compliance and conformity with international standards as well as regional statutory and regulatory requirements.



MEDICAL CASTER



SCAFFOLDING CASTER



INDUSTRIAL CASTER



ELASTIC RUBBER CASTER



NYLON CASTER



IRON CASTER



LIGHT DUTY URETHANE



MEDIUM DUTY TPR



HEAVY DUTY URETHANE



SPARE CASTER WHEELS

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# PLASTICS

## Engineering Plastic Rods / Sheets Ready Stock

We ABAW showcase ourselves as a stockiest of wide variety of engineering plastics product. We offer different grades of materials according to the demands and needs of the customer.



HDPE



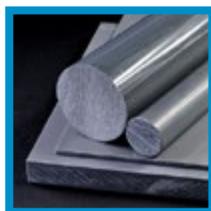
NYLON PA6



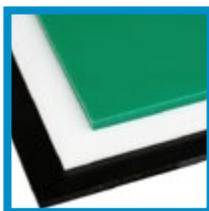
POM / DELRIN



PTFE



PVC



UHMW-PE

## Custom Components



We work with various types of materials, including metals, multiple types of thermoplastics, elastomers, etc. We help customers to select the right type of material on the basis of their application requirements.



BUSHINGS



WEAR PLATES



GEARS

& MANY MORE AS PER CUSTOMER REQUIREMENTS.

## Injection Molding

Injection molding is a process used for mass-producing plastic components. The process is economical, reliable offering high-quality components with great consistency dimensionally. We have injection molding machine from 88 tons to 1320 tons and can produce components from 10 grams up to 7000 grams.



CAPS



DOOR STOPPER



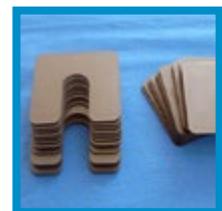
LADDER SHOES



PIPE END CAPS



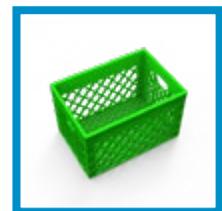
FASTENERS PROTECTION



SHIM PAD



CASING THREAD



CRATE



GLASS PACKERS



PACKING CORNERS

& MANY MORE AS PER CUSTOMER REQUIREMENTS.



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## OUR LOCATION

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