



STOCKIST OF  
WIDE RANGE OF  
**TECHNICAL  
ENGINEERING  
PLASTICS**

PRODUCT CATALOG



# ABOUT US

Established in 2002, Ismat Seals and Hydraulics Inc is based in the Sharjah Free Zone. We are the largest stockist of Engineering Plastics, Semi Finished Sheets, Rods and Tubes.

We cater to industries such as Construction, Marine, Oil and Gas, Packaging, Food and Beverage, Valves manufacturing and Refurbishing and various other sectors for all their engineering plastic requirements. With the help of our highly trained technical team we at ISH strive to exceed our customers' expectations by providing superior quality products at competitive prices.

Our team consists of people with different skills whose collective aim is to realise the Company's vision. We create an environment that encourages and enables all its team members to contribute towards the company using their potential to the fullest. Team Work has been the essence of our Company's growth story.



SINCE 2002

## WHY US



### QUALITY

At ISMAT, we prioritize the quality of our products. We manufacture and owe our success to our clients and customers of various fields and backgrounds, that believe in us.



### FACILITIES

We have a complete in-house system to manufacture high performance products out of Engineering Plastics using State of the art machinery, skilled operators and European branded raw material. We only aim at manufacturing nothing but "THE BEST".



### INNOVATION

Innovation is the Keyword at ISMAT SEALS. Nothing excites us more than challenging our own capabilities by developing more than 3K+ customized innovative products for our customers from various business fields.



### ACCREDITATION

We always believe in offering the best quality as there is no substitute for it, and this we have been proving time and again by implementing ISO 9001:2015 & (ICV) in country value and getting certified for the same.





# OUR PRODUCTS



**POLYAMIDE / NYLON  
PA6**

**AVAILABILITY**

Rods , Sheets , Tubes

**RODS DIMENSION**

**DIA** 6–500mm  
**LENGTH** 1 mtr

**SHEETS DIMENSION**

**THICK** 3–100mm  
**LENGTH** 1x2 mtr



**POLYACETAL  
(POM)**

**AVAILABILITY**

Rods and Sheets

**RODS DIMENSION**

**DIA** 12–250mm  
**LENGTH** 1 mtr

**SHEETS DIMENSION**

**THICK** 10–100mm  
**LENGTH** 1x2 mtr



**POLYETHYLENE  
TEREPHTHALATE  
(PET)**

**AVAILABILITY**

Rods and Sheets

**RODS DIMENSION**

**DIA** 12–250mm  
**LENGTH** 1 mtr

**SHEETS DIMENSION**

**THICK** 10–100mm  
**LENGTH** 1x2 mtr



**POLYPROPYLENE  
(PP)**

**AVAILABILITY**

Rods and Sheets

**RODS DIMENSION**

**DIA** 20–250mm  
**LENGTH** 1 mtr

**SHEETS DIMENSION**

**THICK** 1–50mm  
**LENGTH** 1x2 mtr



**POLYTETRAFLUOROE  
THYLENE (PTFE)**

**AVAILABILITY**

Rods, Sheets, Rolls

**RODS DIMENSION**

**DIA** 10–200mm  
**LENGTH** 1 mtr

**DIA** 230–400mm  
**LENGTH** 300 mm

**SHEETS DIMENSION**

**THICK** 1–50mm  
**LENGTH** 1x1, 1.2x1.2,  
1.5x1.5 mtr

**ROLLS DIMENSION**

**THICK** 1–5mm  
**LENGTH** 1x10, 1.2x10,  
1.5x1.0,  
2x10 mtr



**HIGH DENSITY  
POLYETHYLENE  
(HDPE)**

**AVAILABILITY**

Rods and Sheets

**RODS DIMENSION**

**DIA** 10–500mm  
**LENGTH** 1 mtr

**SHEETS DIMENSION**

**THICK** 1–150mm  
**LENGTH** 1x2 mtr



**HIGH MOLECULAR  
WEIGHT  
POLYETHYLENE  
(HMWPE)**

**AVAILABILITY**

Rods and Sheets

**RODS DIMENSION**

**DIA** 20–200mm  
**LENGTH** 1 mtr

**SHEETS DIMENSION**

**THICK** 5–150mm  
**LENGTH** 1x2 mtr



**ULTRA HIGH  
MOLECULAR WEIGHT  
POLYETHYLENE  
(UHMWPE)**

**AVAILABILITY**

Rods and Sheets

**RODS DIMENSION**

**DIA** 20–200mm  
**LENGTH** 1 mtr

**SHEETS DIMENSION**

**THICK** 5–150mm  
**LENGTH** 1x2 mtr



**POLYVINYL CHLORIDE  
(PVC)**

**AVAILABILITY**

Rods and Sheets

**RODS DIMENSION**

**DIA** 10–300mm  
**LENGTH** 1 mtr

**SHEETS DIMENSION**

**THICK** 1–50mm  
**LENGTH** 1x2 mtr





# OUR PRODUCTS



**PHENOLIC COTTON  
(HYLAM)**

**AVAILABILITY**  
Rods and Sheets

**RODS DIMENSION**  
DIA 15–200mm  
LENGTH 1 mtr

**SHEETS DIMENSION**  
THICK 2–50mm  
LENGTH 4x4 ft



**POLYETHER ETHER  
KETONE (PEEK)**

**AVAILABILITY**  
Rods and Sheets

**RODS DIMENSION**  
DIA 10–150mm  
LENGTH 1 mtr

**SHEETS DIMENSION**  
THICK 2–50mm  
LENGTH 1x1 mtr



**LOW DENSITY  
POLYETHYLENE  
(LDPE)**

**AVAILABILITY**  
Sheets

**SHEETS DIMENSION**  
THICK 20–100mm  
LENGTH (Customizable)



**MOS2 + GLASS FILLED  
PTFE TUBES**



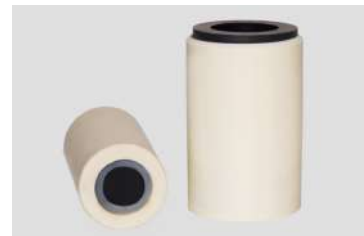
**CARBON FILLED PTFE  
TUBES**



**HPU TUBES**



**BALLS**



**NBR TUBES**



**PA6G TUBES**



**VIRGIN PTFE TUBES**



**BLIND FLANGES**



**BRONZE FILLED PTFE  
TUBES**



**POM-C TUBES**



**PTFE VENTURY**



**OUTRIGGER PADS**





# OUR PRODUCTS



CHEVRON PACKING



CRANE WEAR PADS



PTFE CLOTH



PTFE ORINGS



PTFE SEALS



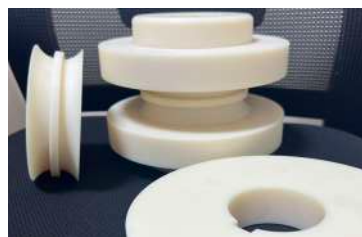
KADX CHAIN GUIDES



PULLEY



PVC PLAIN



ROLLERS



SHOULDER BUSHES



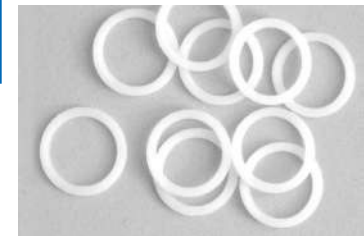
SILICONE RUBBER



KADX DOCK BUMPER-2



VITON-RUBBER  
-SHEETING



WASHERS





## CONTACT

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