

**Professionals in  
Elastomer Application Technology... Since 1982**



***Vimal Rubber Products***

**AN ISO 9001:2015 CERTIFIED  
AN IATF 16949:2016 CERTIFIED**

**Manufacturer of Rubber Moulded & Extruded Elastomer Products**

***[www.vimalrubber.in](http://www.vimalrubber.in)***

## ■ Extruded Elastomer Products



- Extruded Material Available In Forms :  
**NATURAL, EPDM, NITRILE, NEOPRENE, SILICONE, VITON, HYPALON, TPE etc.**

### Overview

#### Best Performing Quality Rubber Products Extruded For

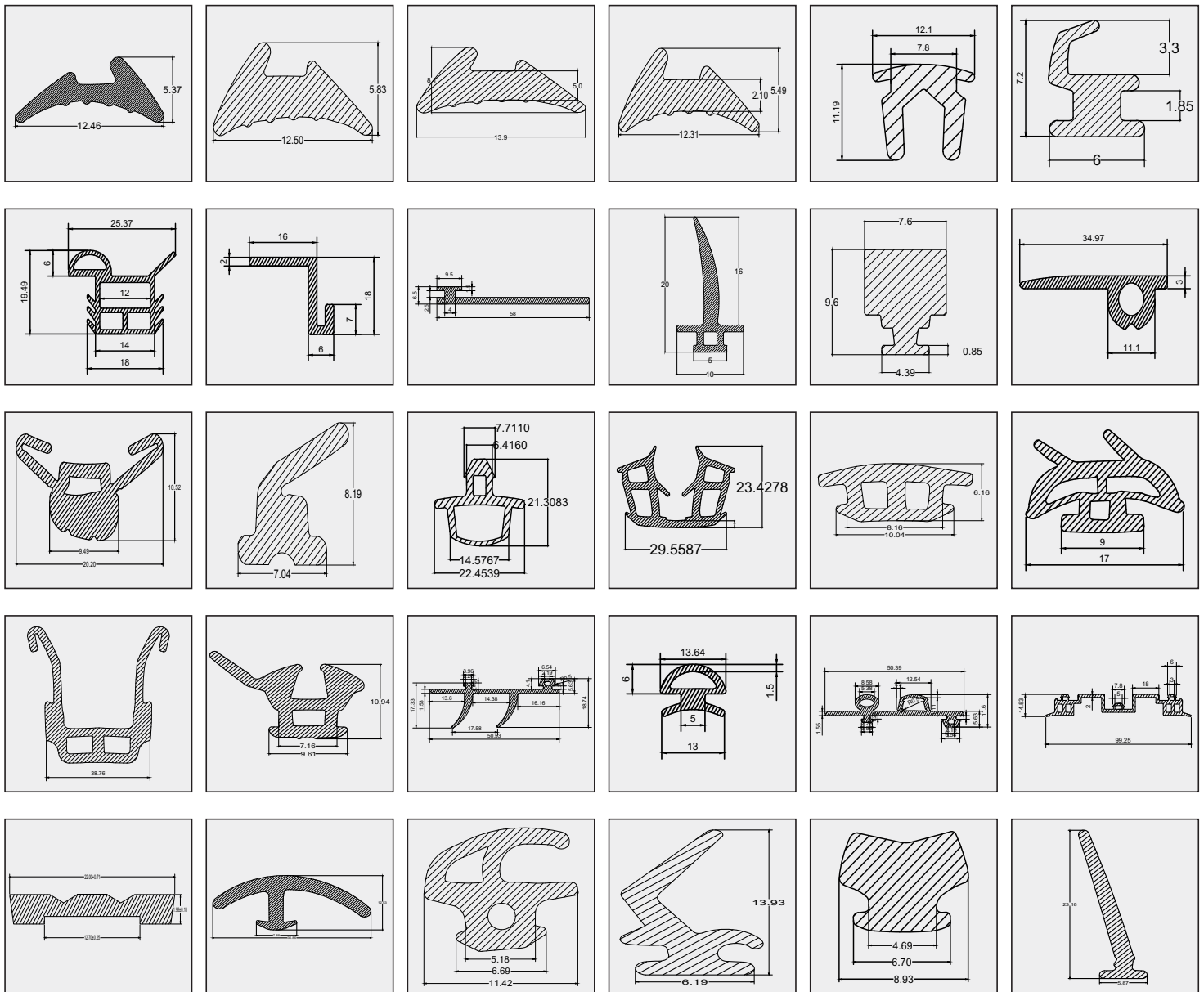
- Textile Industry, Pharmaceutical Industry, Railways, Aluminium Section Industry, UPVC Section Industry, Surgical Industry, Power Plant, Electric Panels, Furnaces, Fabrication Automobiles, Construction Industry, Consumer Items, Plastic Packaging Industry, Air Conditioning Plants And Any Kind Of Industry.
- Extruded Silicone Can Be Applied In Wide Range Of Products In The Medical And Pharmaceutical Fields Uiz Blood Transfusion I.v, Administration, Suction Drainage Perfusions And Circulatory Blood, Handling - Effective In Channelling In The Pharma & Food Industry Prolonged Dialysis And Drainage Of The Peritoneal Cavity.
- We Have Expertise In Transparent Silicon Braided Hose Pipes, Transparent Tubing, High Temperature Dhs Gasket, Bunk Processor Gasket, F.b.d Inflatable Gasket, Silicon Cable Etc..

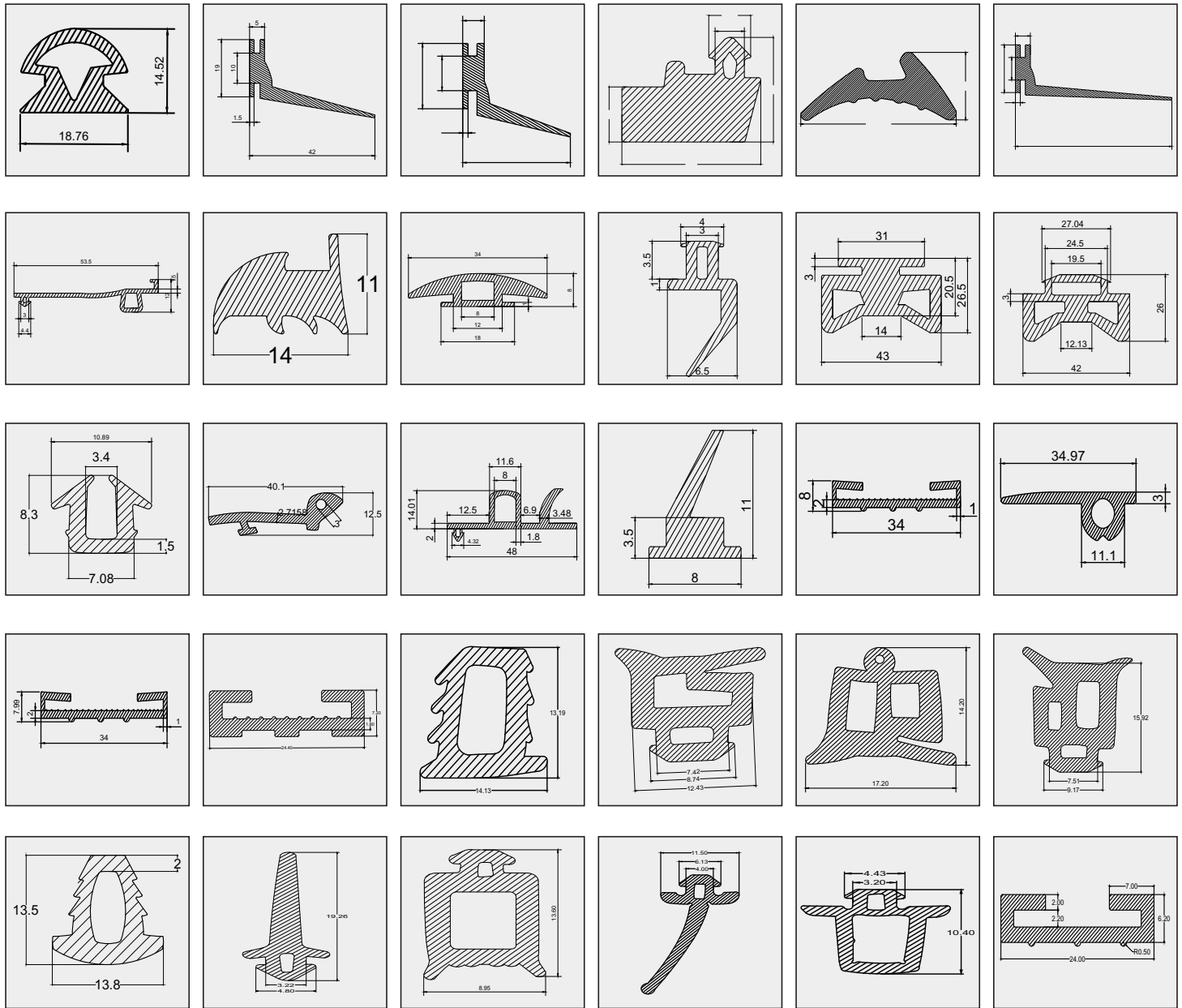
# About Us

We Are Manufacturer And Suppliers Of Rubber Products, Rubber Cords, Rubber Profile, Rubber Moulding In All Kind Of Rubber. These Product Are Made Using Quality Raw Material Sourced After Through Scouring Of The Market By The Procurement Professionals. Our Range Is Appreciated For Precision Engineering Reliability, Durability, Finished And Efficiency.

- **Profile :** We Established In The Year 1982, With Name **Vimal Engineers.**
  - **Quality :** Maintaining High Quality Standard Is The Topmost Priority Of Your Organisation.
  - **Strength :** Over The Years We Are Flexible To The Changing Demands Of The Industry. In Minimum Time Of Development Cycle And Customer Satisfaction.
- **Production Capabilities:**
  - Monthly Production capacity - 100 Tonnes
  - Microwave Extrusion Lines - 2nos
  - Moulding Presses - 12nos
  - Kneader - 1nos
  - Mixing Mill - 1nos.

## ALLUMINIUM RUBBER PROFILES

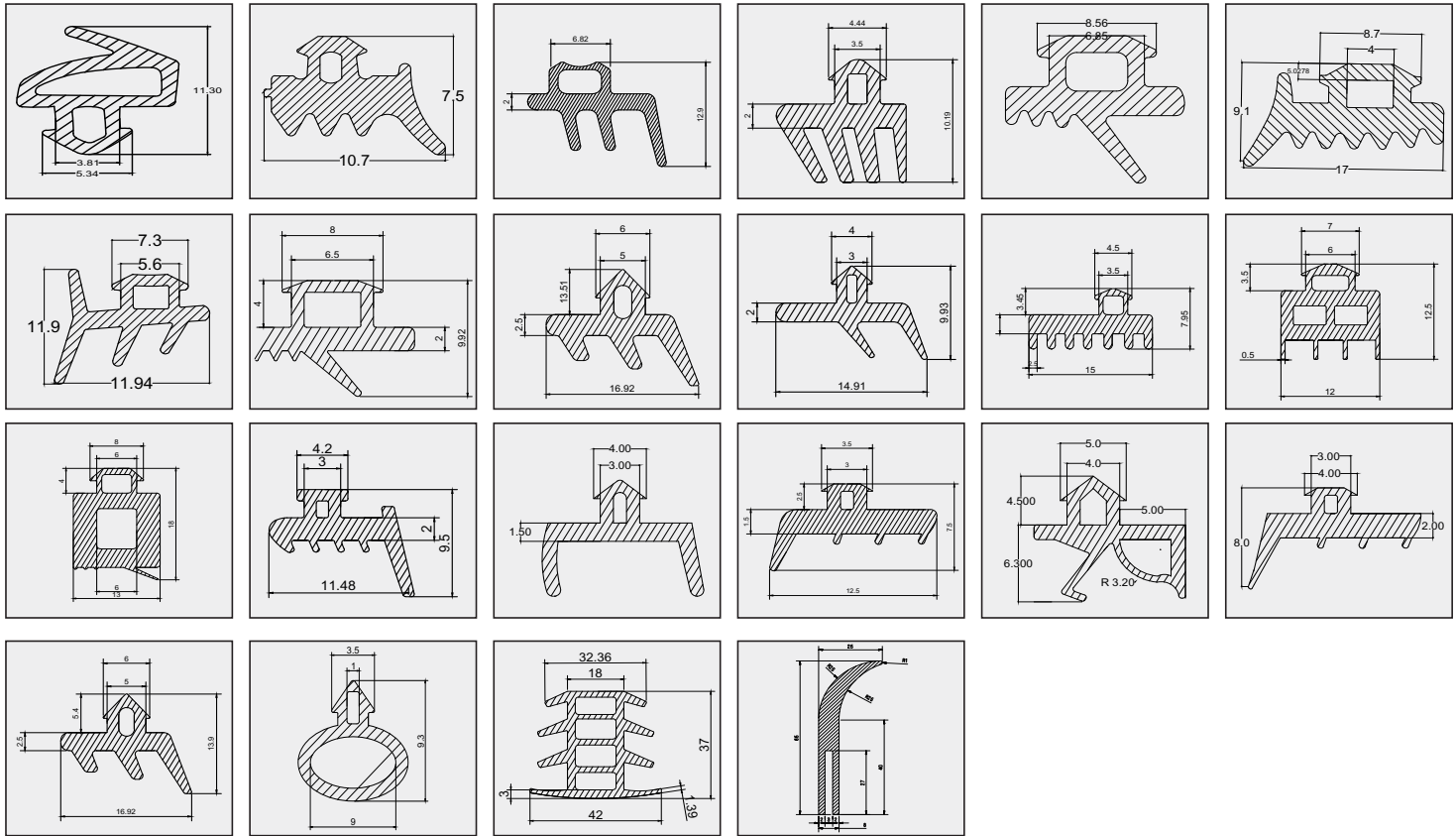




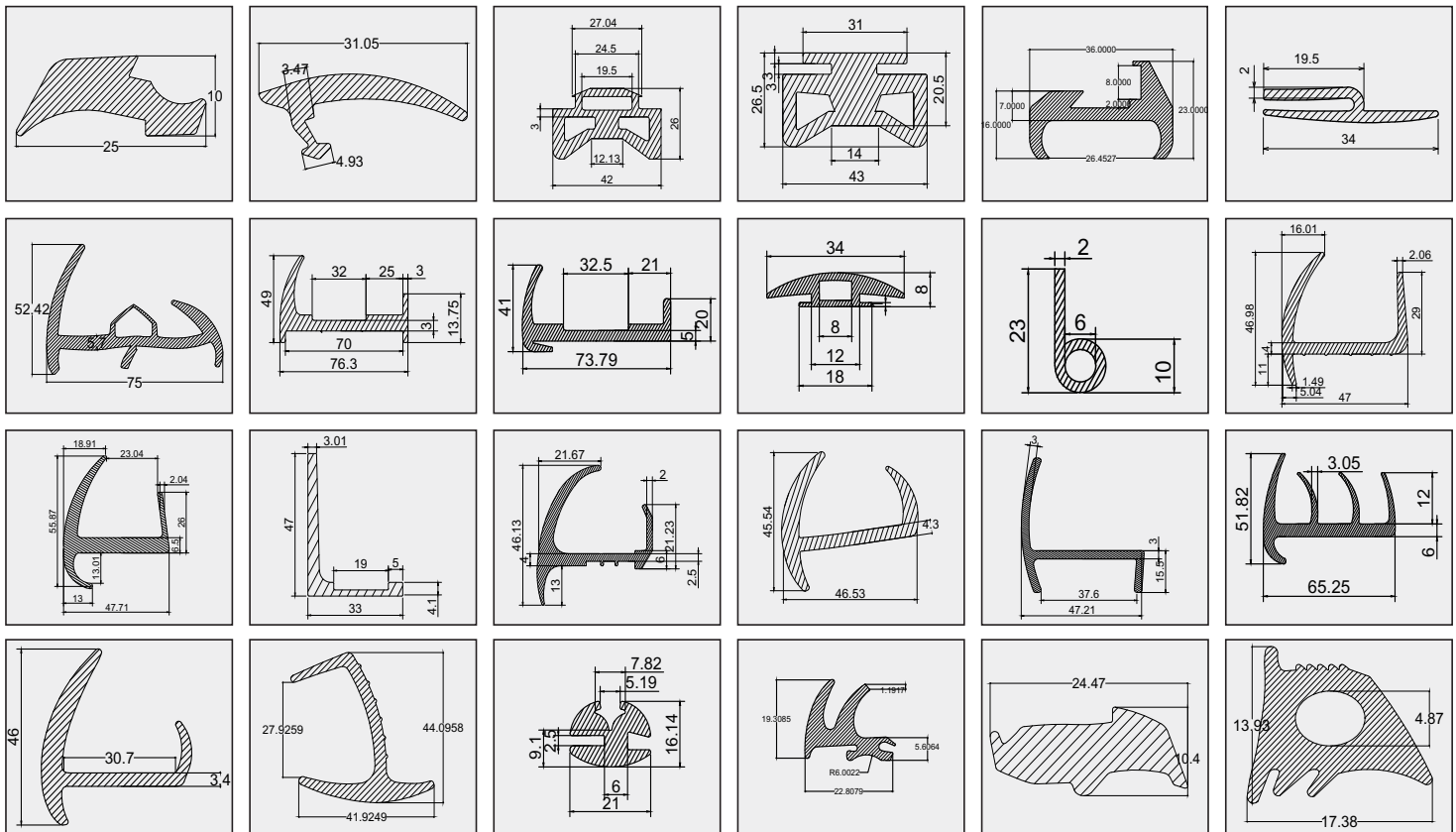
# UPVC RUBBER PROFILES



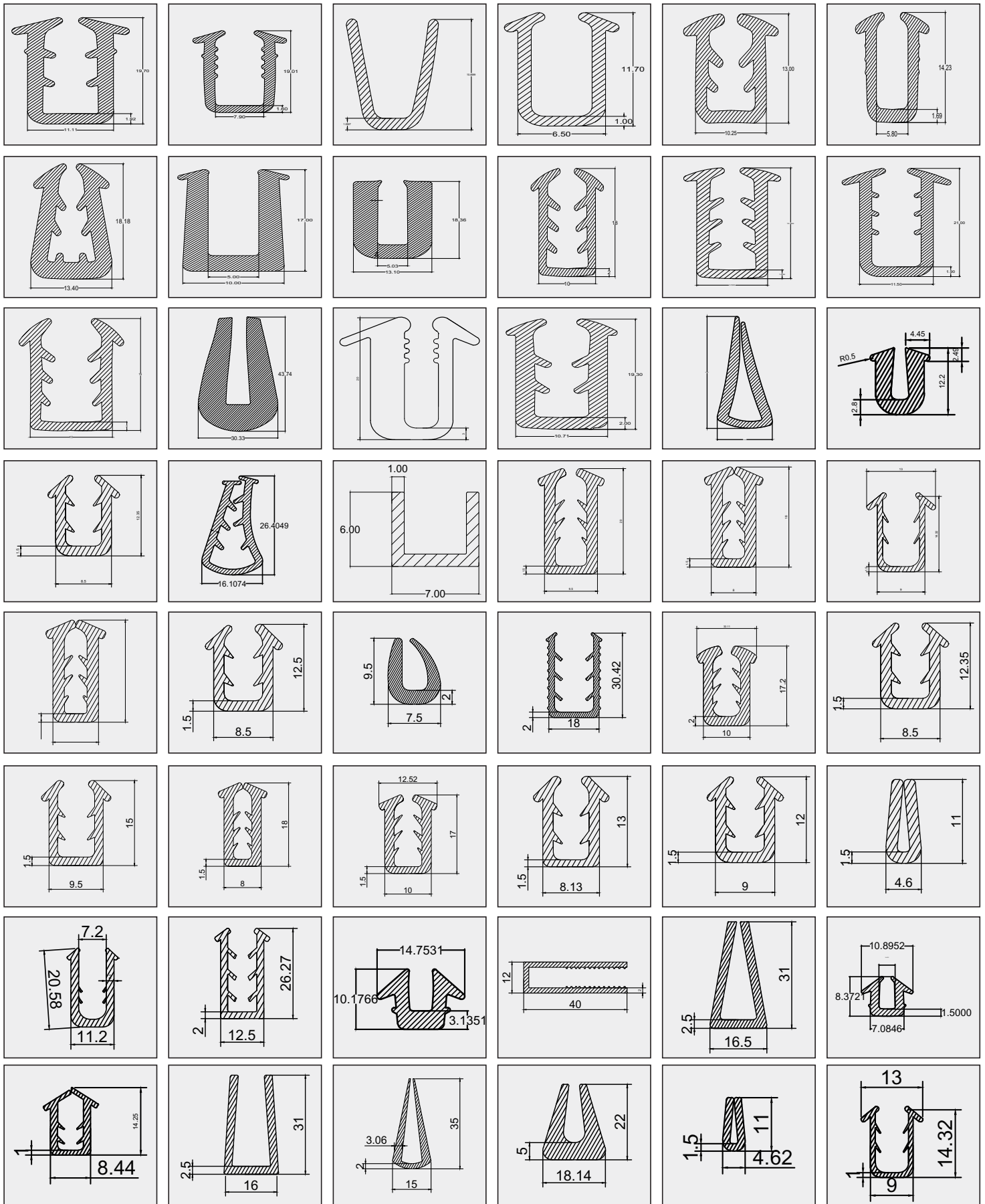
# UPVC RUBBER PROFILES



# RAILWAYS RUBBER PROFILES



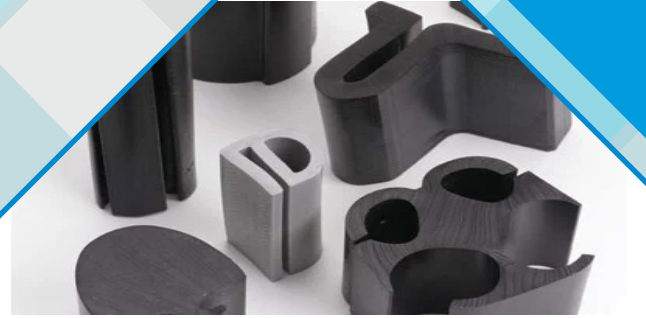
# U RUBBER PROFILES



# ARCHITECT'S GUIDE TO SELECTION OF MATERIALS

PROPERTIES		NATURAL RUBER	SBR	BUTYL	EPDM	NBR	SILICONE	NEOPRENE	HYPALON
Tensile Strength	Pure Gum	Over 3,000	Below 1,000	Over 1,500	Over 3,000	Below 1,000	Below 1,500	Over 3,000	Below 1,500
(PSI)	Black Loaded	Over 3,000	Over 2,000	Over 2,000	Over 3,000	Over 2,000		Over 3,000	
Hardness Range	(Shore A)	30-90	40-90	40-75	40-90	40-96	40-85	40-95	40-85
Specific Gravity	Base Materials	0.93	0.94	0.92	0.85	1.00		1.23	
Adhesive to Metal		Excellent	Excellent	Good	Good	Excellent		Excellent	
Tear Resistance		Good	Fair	Good	Good	Fair	Poor	Good	Poor
Abrasion Resistance		Excellent	Good	Good	Good	Good	Poor	Excellent	Poor
Compression Set		Good	Good	Fair	Good	Good	Fair	Fair	Fair
Rebound	Cold	Excellent	Good	Bad	Good	Good	Excellent	Very Good	Excellent
	Hot	Excellent	Good	Very Good	Good	Good	Excellent	Very Good	Excellent
Dielectric Strength		Excellent	Excellent	Excellent	Excellent	Poor	Good	Good	Good
Electrical Insulation		Good	Good	Good	Excellent	Poor	Excellent	Fair	Excellent
Permeability To Gases		Fair	Fair	Very Low	Poor	Fair	Fair	Low	Fair
Acid Resistance		Fair	Fair	Excellent	Good	Good	Excellent	Good	Excellent
	Aliphatics	Poor	Poor	Poor	Poor	Excellent	Poor	Good	Poor
SOLVENT	Aromatics	Poor	Poor	Poor	Poor	Good	Poor	Fair	Poor
RESISTANCE	Ketones	Good	Good	Good	Good	Poor	Fair	Poor	Fair
	Lacquer	Poor	Poor	Poor	Poor	Fair	Poor	Poor	Poor
	Swell in Lubricating Oil	Poor	Poor	Poor	Poor	Very Good	Fair	Good	Fair
RESISTANCE TO	Oil & Gasoline	Poor	Poor	Poor	Poor	Excellent	Fair	Good	Fair
	Animal & Vegetable Oils	Poor	Poor	Excellent	Good	Excellent	Fair	Good	Fair
	Water Absorption	Very Good	Good	Very Good	Good	Fair	Good	Good	Good
	Oxidation	Good	Good	Excellent	Excellent	Good	Excellent	Excellent	Excellent
	Ozone	Fair	Fair	Excellent	Excellent	Fair	Excellent	Excellent	Excellent
	Sunlight Aging	Poor	Poor	Very Good	Excellent	Poor	Excellent	Very Good	Excellent
	Heat Aging	Good	Very Good	Excellent	Excellent	Excellent	Outstanding	Excellent	Outstanding
	Flame	Poor	Poor	Poor	Poor	Poor	Fair	Good	Fair
	Heat	Good	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent
	Cold	Excellent	Excellent	Good	Excellent	Good	Excellent	Good	Excellent





Since 1982

# Vimal Rubber Products

Associate Co.  **Vimal Engineers**  
Since 1982

**Address Unit 1 :**

Plot No. E-301, Road No.26,  
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**Vimal Parekh (Director)**

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