

*Conveying  
Goodness  
Ahead*



**ARCHANA RUBBERS**  
**PVT. LTD.**

ISO 9001 : 2015 Certified Company



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**Quality Assurance**

## About us

### WHY ARCHANA RUBBERS PVT. LTD.

A journey in which young independent India is now recognized for its human and technological prowess. From a desire to achieve self reliance in products, technology and services, the **ARCHANA RUBBERS** brand is now visible and evolved.

Like India, **ARCHANA RUBBERS** has evolved with time into a Customer focused and globally competitive manufacturer. We have been a leading innovator in the advancement of compound, reinforcement and belt monitoring technologies. Our state of the art, in-house capabilities our endeavor to become a One Stop Solution for Clients requirements in the conveyer belts market space. **ARCHANA RUBBER** has been a key manufacturer in Gujarat in the rubber industry since 1992.

**ARCHANA RUBBERS** today offers clients the entire spectrum of requirements from Product, Support and Allied Services. **ARCHANA RUBBERS** is a true One-Stop organization providing services and solutions to help process and convey an extraordinary range of products. Our success is based on our close cooperation with customers and the control we have over the full value chain – design, manufacturing, fabrication and sales.

The underlying strength in our progress has been resilience and flexibility. With the spirit of enterprise and innovation and our proud lineage we aim to build a sustainable legacy which upholds the superiority of its product and preserves its commitment to provide conveyer belts with unparalleled prices and quality.

PRODUCT ⇒ SUPPORT ⇒ SERVICES



Powering your  
Productivity is  
our Priority

## Not just Conveying

We today offer clients the entire spectrum of requirements from product, support and allied services. We are an ISO 9001:2015 company with state-of-the-art manufacturing facility in Gujarat, we offer extraordinary range of products, value services and one-stop solution to our clients for their entire spectrum of conveyor belt requirements along with rubber sheets and crumb.

Catering to various industries ranging from Coal, steel, power, port, ceramics, cement, fertilizer, we have inculcated spirit of enterprise & innovation and we aim to build a sustainable legacy which upholds the superiority of its products and preserves its commitment to provide conveyor belts with unparalleled prices and quality.

Our success is based on our close cooperation with customers and the control we have over the full value chain – design, manufacturing, fabrication and sales.

## Solutions Several

We have a wide array of belts with different cleats, sizes and resistances customized according to the sizes of materials and the heights you want to convey them to. They are designed to make your industrial process effortless and secure!



## PRODUCTS RANGE



### General Purpose Conveyor belt

The belts are designed to suit an extensive range of applications for bulk material handling. The cover rubber grades are specifically tailored with enhanced cut, gouge and wear properties.

The belts are normally used for transporting rocks, coal, iron ore, cement, lumber, aggregate, furnace slag, etc.

#### Benefits:

- High adhesion level
- Finest raw materials
- Maintained longitudinal flexibility & troughability
- Durable
- Easy to splice

### Chevron Belts

We offer a range of belts at [Archana](#) which have different cleat designs and patterns, depending upon the type of material to be conveyed. The height of the cleat depends upon the lump size of the material to be conveyed and the angle of incline.

#### Applications:

Mobile Crushers | Cement Plants (Limestone conveying) | Scrap Handling | Wood Chips

#### Benefits:

- Space saving
- Increases the carrying capacity
- Increases Savings
- Flexible belt construction
- Available with special covers including Oil, Heat or Fire resistant

### Fire Resistant Conveyor Belt

In order to cater to carrying levels of fire resistance we have developed a range of belts which are in adherence to various domestic and international standards.

#### Applications:

Coal Mines | Ore Mines | Ports | Thermal Power Plants | Coal prep plants

#### Benefits:

- Easy to splice.
- Anti-Static.
- Reduce risk

### Heat Resistant Conveyor Belt

At [Archana](#) we have given attention to offer superior heat resistant belts where the carcass reinforcements and rubber compounds have been combined to address the applications involving conveying of hot materials. Apart from these following factors are also taken into consideration:

- Length of the conveyor
- Average and peak temperature of material to be conveyed
- Speed of the belt
- Surface temperature of material at discharge end
- Thickness of top cover
- Nature and composition of material

#### Applications:

Clinker | Sinter | Fly Ash | Asphalt/Hot Mix | Metcoke | Foundry Sand | Burnt Lime

## Oil Resistant Conveyor Belt

We offer a large range of Oil Resistant belts in the industry using specially formulated rubber compounds which can be customised to suit individual industry needs.

### Benefits:

- They have a high degree of chemical resistance.
- They have unique properties to prevent material build up.
- They can be designed to convey oily materials, thereby resulting in higher belt life.
- The occurrence of reverse troughing of belts can be eliminated.

### Applications:

Metal turnings | Hot asphalt/ Hot mix plants | Scrap recycling and compost handling | Coated fertiliser products | Refineries for handling pet coke | Soya and grain handling facilities

## Food Grade Belts.

**Archana** offers a wide range of Rubber, Nitrile, PVC, PE conveyor belts. We can solve your food-grade conveyor belting challenges across baking and food processing applications including special profiles for dough handling, belts that are grease and oil resistant, and non-stick cut-and-gouge resistant FDA/USDA belts

### Applications:

Agriculture | Vegetables | Dairy Plants | Pharmaceuticals | Bakeries | Fisheries | Poultry

### Benefits:

- Prevents food contamination
- Reduced loss of food
- No odour and no taste
- Water and oil resistant
- No ply separation

## Rubber Sheets

At **Archana**, the rubber sheets are made of Natural rubber and Synthetic rubber, they are available in varying colours, thickness and width. When used in dynamic and impact applications, we recommend customers to use our products with the bonding layer since it provides a higher bond strength between the rubber and steel surface.

### Applications:

Chute and Hopper Lining | Pulley Lagging | Scraper | Pipe Lining | Deck Lining and Flooring

## Rubber Crumb

Crumb rubber is manufactured by **Recycling** whole waste automotive and truck tyres. We have a state-of-the-art, fully automated crumb rubber production system. The crumb rubber is wire, fibre, moisture and contaminant free guaranteed. The sizes range from 3" to granular to 40 mesh. Apart from this we can also custom grind to your product specifications and requirements.

### Applications:

- Rubberized Asphalt
- Athletic surfaces and fields
- Mulch
- Automotive parts and tires
- Turf infill and playgrounds
- Rubber sealants and bends
- Landscape, trails and walkways
- Rubber moulded products

## Stringent Quality Control

We believe that 'Quality Assures Alliance'. It is the benchmark for lasting partnerships. For that reason quality is at the epitome of our system. The company is committed to supply goods and services of the highest quality standards backed by efficient after sales services consistent with the requirement of customers to ensure their total satisfaction.

At **Archana** we have a three step quality monitoring system:

- Strict quality check at the pre-production stage i.e. carcass , rubber compounds, etc.
- During production inspection i.e. quality check for surfaces, etc.
- Final Inspection before the dispatch of product to buyer.



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**Registered Office:**

68/7, Phase I, GIDC Estate, Vatva,  
Ahmedabad, Gujarat - 382445, India

**Factory Address :**

832, Kerala GIDC Estate, Ahmedabad- Rajkot Highway  
Taluka Bavla, Kerala, Gujarat 382220., India

**Email:** [mail@archanarubbers.com](mailto:mail@archanarubbers.com)

**Web:** [www.archanarubbers.com](http://www.archanarubbers.com)

