

# JONSON

Insight

*India's Largest Conveyor  
Solutions Provider*

# India's Largest Conveyor Solution Provider



## INTRODUCTION

A journey in which young independent India is now recognized for its human and technological process. From a desire to achieve self reliance in products, technology and services, the Jonson brand is now visible in every corner of the world.

Like India, JONSON has evolved with time into a Customer focussed and Globally competitive manufacturer. We have been a leading innovator in the advancement of compound, reinforcement and belt monitoring technologies. Today with our global associations our in house capabilities our endeavour to become a One Stop Solution for Clients has become a reality.

JONSON today offers clients the entire spectrum of requirements from Product, Support and Allied Services. Jonson is a true One-Stop Belt Shop 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, sales and you can find all the belting products and services you need from Jonson Rubber, saving you time and money on purchasing and logistics. Purchasing and logistics, we can offer you the right solutions.

The underlying strength in our progress has been resilience and flexibility – much akin to the rubber we mould. 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 conveyor belts with unparalleled prices and quality.

## TRANSMISSION BELTS

JONSON Transmission Belts for all drives and speeds and are available in width range 1 inch (25mm) to 48 inches (1200mm) with 2 to 8 plies. JONSON Transmission Belts conform to all relevant Indian/International Standards i.e.:-

- Research & Design Standards Organisation (RDSO) EL/TL/44/1986
- Bureau of Indian Standards (BIS) IS 1370-1993
- National/International customers/individual specifications.

## SPECIAL FEATURES

- Uniformity in Thickness & Width
- Higher longitudinal & transverse strengths
- Higher levels of adhesion
- Controlled elongation
- Lighter in weight thus consuming less power
- Improved resistance to flex fatigue test
- Available in variety of colours.



## CONSTRUCTIONAL FEATURES

Width	→ 25mm to 2000 mm
Length	→ 100 mtr. Roll length
Fabric	→ Hard cotton ducks/soft cotton ducks/synthetic fabrics
Plies	→ 2 plies to 10 plies
Types of Edges	→ Cut edges and round/ folded edges
Colors	→ Beige, Grey, Camel, Yellow, Black and other colors as per customer requirements

## REPAIR MATERIALS

Due to entrapment of material from large material size or because of wear caused by the skirt rubber or any other variants, the conveyor belts can have cuts and gouges, which result in sustained wear in a certain area. If this is not immediately repaired, the cut or wear can cause damage to the belt.

JONSON's cold bonding repair materials are specially suited to repair Conveyor Belts on-site. The repair system offered is reliable, time-saving and can be carried out by the on-site maintenance team. These Repair Materials are designed for application on almost all grades of Conveyor Belts, except for hot material and food stuffs handling belts.

The Patches and Strips are supplied with a Bonding Layer and in protective plastic films. They come with a special feather edge, enabling the Repair/Patch/Strip to merge with the covers of conveyor belts completely.

## MATERIALS AVAILABLE

- Patches
- Repair Fabric
- Filler Rubber
- Strips
- Cover Strip
- Bonding Layer
- Sheet with Bonding Layer



## PRODUCT WISE SPECIFICATIONS

Product	Dimensions (mm)
Diamond Patch	450 × 470
	135 × 160

<b>Diamond Patch</b>	200 × 260
	270 × 360
<b>Diamond Patch</b>	450 × 470
	135 × 160
	200 × 260
	270 × 360
<b>Rectangular Patch</b>	70 × 10000
	100 × 10000
	150 × 10000
	220 × 10000
	300 × 10000
	400 × 10000
<b>Sheet for repair of damaged belt covers with CN bonding layer on one side</b>	0.8mm × 500mm × 10000mm
	1mm × 500mm × 10000mm
	1.5mm × 500mm × 10000mm
	2mm × 500mm × 10000mm
	3mm × 500mm × 10000mm
	4mm × 500mm × 10000mm
	4mm × 500mm × 10000mm
	5mm × 500mm × 10000mm
<b>Filler Rubber (Normal Quality)</b>	3mm × 50mm × 10000mm
	3mm × 500mm × 10000mm
	1.8mm × 50mm × 10000mm
	1.8mm × 500mm × 10000mm
<b>Filler Rubber (Superior Quality)</b>	3mm × 50mm × 10000mm
	3mm × 500mm × 10000mm
	1.8mm × 50mm × 10000mm
	1.8mm × 500mm × 10000mm
<b>EP Conveyor Repair Fabric with BL on both sides</b>	2.2mm × 500mm × 10 Mt

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