



HILFLEX®



Engineered for Excellence

**Powering Industries with Premium
Conveyor Solutions**



About Our Company

Hilflex® Rubber Pvt. Ltd., formerly Hilton Beltings India Pvt. Ltd., is an ISO 9001:2015 certified leader in manufacturing premium rubber conveyor belts. With over 40 years of expertise, we provide durable, high-performance solutions trusted by industries like cement, steel, power, mining, ports, and infrastructure.

Headquartered in Indore, with advanced facilities in Indore & Jalandhar, we offer customized belting solutions designed to maximize efficiency, reduce downtime, and extend conveyor life.

- Experienced team with 40+ years of industry expertise
- ISO-certified quality system
- Conveyor belts up to 3200 mm wide
- In-house R&D & testing for reliability
- Ready stock with pan-India logistics
- Tailored solutions for diverse industries
- Focused on safety, durability & efficiency

Hilflex® stands for flexibility, innovation, and customer trust, keeping industries moving forward.

Our Mission & Vision

Vision

To become the most trusted conveyor belt manufacturer in India, recognized for product excellence, customer satisfaction, and sustainable industrial growth.

Mission

To provide industry-specific, high-performance, and environmentally responsible conveyor belts that deliver long-term value across all sectors

MILESTONE TIMELINE:

Founded Hilton
Beltings India Pvt. Ltd

Transitioned to Hilflex
Rubber Pvt. Ltd

Registered Trademark
of 'Hilflex'

Expanding Global
Presence

WITH A LEGACY OF EXPERTISE SINCE 1995

Conveyor Belt Solutions for Every Industrial Need



GENERAL PURPOSE GRADE M-24

- **Features:** High abrasion, mining applications
- **Industries:** Mining, Cement, Quarrying



HEAT RESISTANT CONVEYOR BELTS

- **Features:** HRT1, SHR-T2, SHR-T3 upto 180°C
- **Industries:** Steel, Foundries



FOOD GRADE CONVEYOR BELTS

- **Features:** Non-toxic, no odor transfer
- **Industries:** Food Processing, Pharma



CHEMICAL RESISTANT CONVEYOR BELTS

- **Features:** Resistant to acids, alkalis
- **Industries:** Chemical factories, Paper mills



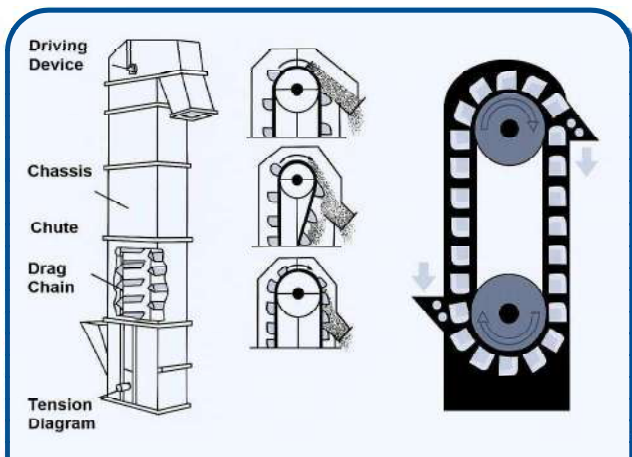
SUPER ABRASIVE RESISTANT GRADE

- **Features:** High tensile strength
- **Industries:** Mining, Cement



SIDEWALL CONVEYOR BELTS

- **Features:** Vertical & inclined transport
- **Industries:** Mineral handling, Food Industry



ELEVATOR BELTS

- **Features:** High lift capacity
- **Industries:** Grain Silos, Chemical Plants



FIRE RESISTANT BELTS

- **Features:** Antistatic, fire-resistant
- **Industries:** Thermal plants, Underground Mines



OIL RESISTANT CONVEYOR BELTS

- **Features:** Non-polar organic solvent resistance
- **Industries:** Timber, Paper Industry



IMPACT RESISTANT CONVEYOR BELT

- **Features:** Non-toxic rubber, clean for food/pharma
- **Industries:** Food Processing, Pharmaceuticals



RUBBER SHEET

- **Features:** Superior load support, robust construction
- **Industries:** Mining, Cement



ULTRA HEAT RESISTANT GRADE - UHR

- **Features:** High heat resistance up to 300°C
- **Industries:** Foundries, Glass Manufacturing



ROUGH TOP CONVEYOR BELTS

- **Features:** Non-slip, resistant to rolling back
- **Industries:** Parcel Handling, Lorry Loading



CHEVRON CONVEYOR BELTS

- **Features:** Anti-slip, inclined transport up to 40°
- **Industries:** Gravel, coal handling Mobile crushing



OIL & CHEMICAL RESISTANT GRADE

- **Features:** Strong bonding, high durability
- **Industries:** Heavy Industry, Bulk Material Handling



Why Hilflex?

01

Fast Delivery
(Same day for emergencies)

**ISO 9001:2015
Certified**

02

03

**Global
Presence**

**18-month
Warranty**

04

05

**Technical
Support Team**

From extreme heat to **chemical exposure**, Hilflex delivers reliable solutions for all **industrial challenges**



Mining Industry



Food Processing Plants



Chemical Plants



Cement & Steel Mills



Textile & Cotton Ginning



Recycling & Waste Management

HILFLEX BELT SELECTION CHART

Belt Designation		Full Belt Tensile Strength	Maximum Recommended Working Tension		Nominal Carcass Thickness	Nominal Carcass Weight	Maximum Belt Width (mm) for adequate load support Bulk Density (T/m ³)			Minimum Belt width (mm) For adequate Troughing		
Type	Rating	KN/m	Vulcanised Splice	Mechanical Fasteners	(mm)	Kg/cm /mtr	Upto 1.0	Upto 1.5	Upto 2.5	20 Deg. Idlers	30 Deg. Idlers	45 Deg. Idlers
				(kN/m)								
GENERAL DUTY	200/2	200	20	20	2	0.02	650	500	-	300	400	500
	250/2	250	25	25	2.5	0.02	650	600	-	300	400	500
	315/2	315	31	31	2.7	0.02	900	650	500	300	400	500
	315/3	315	31	31	3	0.03	1000	800	650	400	500	500
	400/2	400	40	40	2.8	0.03	1000	800	650	400	500	500
	400/3	400	40	40	3.2	0.03	1200	900	650	500	500	500
	500/3	500	50	*	3.4	0.03	1200	900	650	500	500	500
	630/3	630	63	*	3.5	0.03	1200	1000	800	500	500	500
HEAVY DUTY	200/2	200	20	20	2.8	0.03	800	650	500	400	400	500
	250/2	250	25	25	3	0.03	800	650	500	400	400	500
	315/2	315	31	31	3.1	0.03	1000	800	650	400	500	500
	315/3	315	31	31	3.6	0.03	1200	1000	800	500	500	500
	400/2	400	40	40	3.2	0.03	1200	1000	800	500	500	500
	400/3	400	40	40	3.6	0.03	1200	1000	800	500	500	650
	400/4	400	44	40	4.5	0.04	1200	1000	800	500	500	650
	500/3	500	50	*	3.7	0.03	1400	1000	800	500	500	650
	500/4	500	55	*	4.5	0.04	1400	1200	900	500	650	650
	630/3	630	63	*	3.9	0.04	1600	1400	1200	650	800	800
	630/4	630	70	*	5	0.05	1800	1600	1400	650	800	900
	800/4	800	90	*	5.4	0.05	1800	1600	1600	650	900	900
	1000/4	1000	110	*	5.8	0.05	2000	1800	1600	800	900	1000
	1000/5	1000	110	*	6.6	0.07	2000	1800	1600	800	900	1000
Extra Heavy Duty	1000/5	1000	110	»	7	0.08	2000	1800	1600	800	900	1000
	1250/4	1250	140	*	6.8	0.08	2000	1800	1600	800	800	900
	1250/5	1250	140	*	7.5	0.09	2000	1800	1800	800	900	1000
	1400/4	1400	145	*	7.2	0.08	2000	1800	1800	800	900	1000
	1400/5	1400	155	*	8.2	0.09	2000	1800	1800	800	900	1200
	1600/4	1600	180		7.4	0.08	2000	2000	1800	800	900	1200
	1600/5	1600	180		8.8	0.1	2000	2000	1800	800	1000	1200
	1800/6	1800	190	*	10.6	0.11	2000	2000	2000	900	1000	1200



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