



GENERAL PURPOSE IMPACT & ABRASION RESISTANT CONVEYOR BELTS

Indus Super Brute Conveyor Belts are manufactured to suit a wide range of applications. Limestone, coal, cement, aggregate, sand, sludge, furnace slag, waste & scrap are some of the products which can be conveyed on the **Indus Super Brute** Conveyor Belts. The **Indus Super Brute** Conveyor Belt is used in metal, mines & minerals industries, cement plants, thermal power plants, aggregate and quarry industries.

ADVANTAGES OF INDUS SUPER BRUTE CONVEYOR BELTS:

- Can be used across industries to convey varied products.
- High adhesion ensures strong bonding between the covers and plies.
- Available in an array of covers to suit specific requirements.
- Ease in splicing (mechanical as well as hot/cold).



PRODUCT FEATURES

Standard Width	Up to 2200mm (86") Up to 5000mm (197") available with longitudinal joint
Type of Fabric	EP / NN / PP / EE
Breaker Fabric Ply	Optional / as per customer requirement
Standard Belt Rating	200 kN/m (110 PIW) to 3200 kN/m (1800 PIW)
No. of Ply's	1 Ply to 8 Ply
Rubber Cover Thickness	1mm (1/25") to 25mm (1")
Colour	Black
Edge	Cut Edge / Moulded Edge
Splicing Method	Hot / Cold / Mechanical
Single Roll Length	Standard Length : 300 meters (1000') Up to 1000 meters (3300') depending upon total belt thickness
Standard Packing	Wrapping in HDPE sheets with Strapping. (Wooden Crate / Metal Crate packing is available on request)
Belt Identification Number	A unique BIN (Belt identification number) at every 10 meters (33')

INDUS SUPER BRUTE Range of Cover Grades

Cover Grades	Applicable Standards	Min. Tensile Strength (MPa)	Min. Elongation at Break (%)	Max. Abrasion Loss (mm ³)	Application Areas
DIN-Z	DIN 22102	15	350	250	Suitable to convey less abrasive material, such as Soda, Earth, Smooth Sand, Ground Cement, Clay, Slaked Lime, Charcoal, Grain Flour, Dry Inert Powder, Wood Chips, and Dry Pulps under standard working conditions.
RMA-2	RMA	14	400	200	
ISO-L	ISO 10247	15	350	200	
IS-N-17	IS 1891	17	400	200	
AS-N	AS 1332	17	400	200	
ARPM RMA-2	ARPM	14	400	175	Suitable to convey moderately sharp and abrasive materials such as Rubble, Sharp Sand, Lump & Powder Of Super phosphate, Bone, Coal, Ashes, Unslaked Lime, Un-grounded Cement under average working conditions.
SANS-N	SANS 1173	17	400	150	
RMA-1	RMA	17	400	150	
DIN Y	DIN 22102	20	400	150	
SANS-C	SANS 1173	20	400	150	
IS-M-24	IS 1891	20	400	150	
ARPM RMA-1	ARPM	17	400	125	
AS-M	AS 1332	24	450	125	
ISO-H	ISO 10247	24	450	120	
SANS-M	SANS 1173	25	450	120	
DIN X	DIN 22102	25	450	120	Suitable to convey highly abrasive materials such as lumps of highly abrasive metal ores.
ISO-D	ISO 10247	18	400	100	
DIN-W /HAR	DIN 22102	18	400	90	
SANS-A	SANS 1173	18	400	70	
AS-A/SAR	AS 1332	17	400	70	Suitable to convey highly abrasive material such as combination of highly abrasive lumps & fines.
Crusher+	Indus	20	450	70	Specially formulated cover to provide the best combination of tensile strength and abrasion resistance. It is specifically designed for primary crusher units to handle high impact and high abrasive material enabling maximum possible output.
Crusher++	Indus	20	400	50	
UAR	Indus	18	400	40	Specially formulated cover for carrying extremely high abrasive material in form of granules & fines.
Rip & Tear Resistant (RTR-A)	Indus	26	450	100	Suitable to convey a combination of high impact, high cut, high gouge & high rip material such as extremely sharp lumps & high impact materials.
Rip & Tear Resistant (RTR-B)	Indus	28	500	150	

*Specifications are subject to change without notice.