



BELT TECH INDUSTRIAL

MAXX TUFF UNO™



HEAVY DUTY CONVEYOR BELTS

MAXX TUFF™ conveyor belts have stood the test of time, and we're proud to supply the next generation: MAXX TUFF UNO. With supreme strength and impressive single ply flexibility MAXX TUFF UNO is a perfect multipurpose belt that's as tough as it is adaptable.



Get ready to meet your new go-to belt!

FEATURES

Benefits

- ✓ Super flexible with minimum pulley diameters up to 50% less than other belts
- ✓ Dense, high strength carcass for increased impact resistance up to four times better than traditional plied belting
- ✓ Improved rip & tear resistance
- ✓ Exceptional vulcanized and mechanical splice retention properties
- ✓ Excellent load support and troughability
- ✓ Low stretch

Applications

- Primary and secondary aggregate crushers
- Mobile crushing and screening conveyors
- Recycling units
- High speed, sacrificial belts
- General purpose

PRODUCT CHARACTERISTICS

COMMON WIDTHS

20" to 102"

THICKNESS

1/8" + 1/16"

3/16" + 3/32"

1/4" + 3/32"

COMMON BELT RATINGS

180 PIW
360 PIW

EDGE

Cut or
Molded

NUMBER OF PLYS

1 Ply

CARCASS VARIETY

EP

COVER TYPES

- Wear-Resistant
- Heat-Resistant
- Fire-Resistant
- Oil-Resistant

VARIOUS CLEATED COVER OPTIONS AVAILABLE



HEAVY DUTY CONVEYOR BELTS

Maxx Tuff Uno comes in two heavy hitting configurations.

- Maxx Tuff Uno 3 – which can replace light belts up to 220 PIW.
- Maxx Tuff Uno 6 – which can replace medium duty belts up to 360 PIW.

	Replaces
UNO 3	2-150
	3-150
	3-220
	4-220
UNO 6	3-275
	4-275
	3-330
	4-330



Belt Type	Nominal Carcass Thickness (inches)	Nominal Carcass Weight (lb/sqft)	Minimum Cover Thickness (inches)	Minimum Belt Width for Troughing		Load Support – Maximum Belt Width (inches)						Minimum Recommended Pulley Diameters (60 – 100% belt rated tension)		
				20° (inches)	35° (inches)	20°			35°			Drive (in)	Snub (in)	Bend (in)
						0 - 1.28	1.29 - 1.92	> 1.92	0 - 1.28	1.29 - 1.92	> 1.92			
1-180	.0787	.33	1/8+1/16	16	18	48	39	36	42	36	30	10	8	7
1-360	.1417	.55	1/8+1/16	18	20	63	55	48	55	48	39	12	10	8

