

ULTRAX

PRODUCT COMPARISON

www.fennerdunlopemea.com
info@dunlopcb.com

	315/2	UX1	400/3	UF 400/1
Longitudinal tensile strength (N/mm)	315	330	400	400
Max. operational tension spliced (N/mm)	157	297	268	360
Carcass thickness (mm)	2.4	1.8	2.9	2.3
Carcass weight (kg/m ²)	2.7	2.1	3.3	2.6
Min. rip resistance (N)	500	1500	750	3000
Min. tear strength (N)	200	1000	500	2500
Min. static fastener efficiency (%)	50	65	55	65
Average elongation at T1 (%)	0.8	0.6	1.0	0.9
Minimum pulley diameter for > 60% (mm)	250	250	315	315
Minimum width at 30 deg. trough (mm)	400	500	500	650
Max. width at 30 deg. trough (mm)	800	1200	1200	1600
Belt weight stock item (kg/m ²)	9.6	9.0	10.2	9.8

TECHNICAL ADVICE
+31 (0) 512 585 555

We are never more than a phone call away when our customers need our help or advice. This service is extremely well supported by our extensive network of highly reputable Fenner Dunlop Authorised Distributors, Vulcanisers and Approved Agents.

FENNER  **DUNLOP**
CONVEYOR BELTING

	500/4	UX3	630/4	UF 630/1
Longitudinal tensile strength (N/mm)	500	550	630	630
Max. operational tension spliced (N/mm)	375	495	472	567
Carcass thickness (mm)	4.0	2.9	4.3	3.5
Carcass weight (kg/m ²)	4.6	3.4	4.9	4.0
Min. rip resistance (N)	1000	2500	1250	5000
Min. tear strength (N)	650	2000	1000	4000
Min. static fastener efficiency (%)	55	65	60	65
Average elongation at T1 (%)	1.0	0.6	0.9	1.2
Minimum pulley diameter for > 60% (mm)	500	400	500	400
Minimum width at 30 deg. trough (mm)	500	650	650	800
Max. width at 30 deg. trough (mm)	1400	1600	1600	2200
Belt weight stock item (kg/m ²)	11.5	12.6	14.1	14.0



Scan the QR code to learn more about **X Series** — premium line of single and dual-ply construction conveyor belts.

TECHNICAL ADVICE
+31 (0) 512 585 555