



Phone : 03 9462 4544  
 Email : sales@fdoconnor.com.au

Belt type POLYURETHANE	Thickness (mm)	Weight (kg/m <sup>2</sup> )	Min Pulley diameter (mm)	Nosebar Radius (mm)	Minimum back flex	Load for 1% elongation (N/mm)	Max working tension (N/mm)	Op temp (min) Deg C	Op temp (max) Deg C	Conveying Side Material	Conveying Side Feature	Conveying Side Colour	Underside Material	Underside Feature	Underside colour	Co-efficient of friction (u)	Food Approved	Anti-static
T05 GREEN	0.5	0.3	8	8	8	5	7	-15	90	PET	IMPREG.	GREEN	PET	IMPREG.	GREEN	0.15	FDA	NO
FNI-2E WHITE	0.4	0.3	15	2	15	1.2	6	-30	90	PET	IMPREG.	WHITE	PET	IMPREG.	WHITE	0.15	FDA/USDA	NO
T04 AMBER	0.8	0.8	4	4	15	5	6	-20	110	TPU	GLOSS	AMBER	PET	IMPREG.	WHITE	0.17	FDA/USDA	NO
T09 WHITE	0.7	0.8	6	6	20	5	8	-40	90	TPU	GLOSS	WHITE	PET	IMPREG.	WHITE	0.20	FDA/USDA	NO
T10 BLUE	0.7	0.8	6	6	20	5	8	-40	90	TPU	GLOSS	BLUE	PET	IMPREG.	WHITE	0.20	FDA/USDA	NO
FAB2E WHITE	0.7	0.7	15	8	15	3.2	8	-30	80	TPU	MATT	WHITE	PET	IMPREG.	GREY	0.15	FDA	YES
T08 DF WHITE	1.0	0.8	10	10	20	5	8	-25	60	TPU	DIAMOND EMB.	WHITE	PET	IMPREG.	WHITE	0.20	FDA/EU	NO
T08 DF BLUE	1.0	0.8	10	10	20	5	8	-25	60	TPU	DIAMOND EMB.	BLUE	PET	IMPREG.	WHITE	0.20	FDA/EU	NO
UU120 WHITE	1.1	1.1	12	12	30	9	15	-25	60	PET	IMPREG.	WHITE	PET	IMPREG.	WHITE	0.20	FDA/EU	YES
UU120 BLUE	1.0	1.0	5	5	5	8	11	-25	90	PET	IMPREG.	BLUE	PET	IMPREG.	BLUE	0.15	FDA/EU	YES
UU140 WHITE (GLOSS)	1.3	1.5	10	10	40	10	15	-25	60	TPU	GLOSS	WHITE	PET	IMPREG.	WHITE	0.20	FDA/EU	NO
UU140 WHITE (MATT)	1.3	1.5	10	10	40	10	15	-25	60	TPU	MATT	WHITE	PET	IMPREG.	WHITE	0.20	FDA/EU	YES
UU140 BLUE (GLOSS)	1.3	1.5	8	8	20	10	15	-25	60	TPU	GLOSS	BLUE	PET	IMPREG.	WHITE	0.20	FDA/EU	YES
UU140 BLUE (MATT)	1.4	1.5	12	12	40	10	15	-25	60	TPU	MATT	BLUE	PET	IMPREG.	WHITE	0.20	FDA/EU	NO
UU140 GREEN (MATT)	1.3	1.4	20	20	40	8	12	-30	80	TPU	MATT	GREEN	PET	IMPREG.	WHITE	0.20	FDA/EU	YES
TT14DF BLUE	1.7	1.6	20	N/A	50	10	15	-25	60	TPU	DIAMOND EMB.	BLUE	PET	IMPREG.	WHITE	0.20	FDA/EU	NO
2MRT WHITE	2.5	2.1	15	N/A	50	7	12	-20	80	TPU	MINI ROUGHTOP	WHITE	PET	IMPREG.	WHITE	0.15	FDA/USDA	NO
2MRT BLUE	2.3	2.1	15	N/A	50	7	12	-20	80	TPU	MINI ROUGHTOP	BLUE	PET	IMPREG.	WHITE	0.15	FDA	NO
CNB-6EB	1.1	1.0	15	2	20	4	8	-40	80	TPU	HIGH RELEASE	WHITE	PET	IMPREG.	WHITE	0.20	FDA/USDA	YES
2MM BLUE SOLID P/U	2.0	2.3	30	N/A	50	1.2	N/A	-20	70	PU	SOLID P/U	BLUE	PU	DIAMOND EMB.	BLUE		FDA	NO
3MM BLUE SOLID P/U	3.0	3.5	45	N/A	60	1.8	N/A	-20	70	PU	SOLID P/U	BLUE	PU	DIAMOND EMB.	BLUE		FDA	NO

Belt type FLEXIBLE	SUITABLE FOR CURVE CONVEYOR																	
ST100U WHITE	0.9	1.0	10	N/A	15	9	6	-20	80	PU	GLOSS	WHITE	PET	IMPREG.	WHITE	0.15	FDA	NO
ST150U WHITE	1.3	1.45	10	N/A	20	15	20	-40	90	PU	GLOSS	WHITE	PET	IMPREG.	WHITE	0.20	FDA/EU	NO
ST200U WHITE	1.8	2.2	15	N/A	40	15	20	-10	80	PU	MATT	WHITE	PET	IMPREG.	WHITE	0.15	FDA/EU	NO
ST200U BLUE	1.8	1.9	15	N/A	40	15	20	-10	80	PU	MATT	BLUE	PET	IMPREG.	WHITE	0.15	FDA/EU	NO

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**LEGEND**

**FDA:** FOOD AND DRUG ADMINISTRATION  
**USDA:** UNITED STATES DEPARTMENT OF AGRICULTURE  
**EU:** APPROVAL IN THE EUROPEAN UNION

**PET:** POLYESTER (PET) FABRIC  
**TPU:** THERMOPLASTIC POLYURETHANE  
**IMPREG:** IMPREGNATED FABRIC



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<b>PVC</b>																		
2FTM	3.4	2.5	30	N/A	50	4	8	-20	70	FELT	FELT	WHITE	PET	IMPREG.	WHITE	0.25	FDA/USDA	NO
2CFM WHITE	2.5	2.8	50	N/A	60	8	12	-5	80	PVC	SMOOTH	WHITE	PET	IMPREG.	WHITE	0.22	FDA	NO
2CFM BLUE	2.5	2.8	50	N/A	60	8	12	-5	80	PVC	SMOOTH	BLUE	PET	IMPREG.	WHITE	0.22	FDA	NO
2CFM BLACK	2.0	2.4	40	N/A	60	8	12	-10	80	PVC	SMOOTH	BLACK	PET	IMPREG.	WHITE	0.31	NO	YES
2CFM BLACK (2.5)	2.5	2.7	60	N/A	80	8	12	-10	80	PVC	SMOOTH	BLACK	PET	IMPREG.	WHITE	0.31	NO	YES
2CFM GREEN	2.0	2.4	40	N/A	60	8	12	-10	80	PVC	SMOOTH	GREEN	PET	IMPREG.	WHITE	0.15	NO	YES
2CDM BLUE	3.1	3.7	60	N/A	60	8	12	-5	80	PVC	GLOSS	BLUE	PVC	DIAMOND EMB.	BLUE	0.22	FDA/EU	NO
2PV/YP WHITE	2.3	2.6	50	N/A	60	8	12	-5	80	PVC	BASKETWEAVE	WHITE	PET	IMPREG.	WHITE	0.15	FDA	NO
2PV/YP BLACK	2.7	3.5	40	N/A	60	8	16	-10	80	PVC	BASKETWEAVE	BLACK	PET	IMPREG.	WHITE	0.30	NO	YES
2RT WHITE	5.6	4.0	60	N/A	70	8	15	-5	80	PVC	ROUGH TOP	WHITE	PET	IMPREG.	NATURAL	0.22	FDA	NO
2RT BLACK	5.0	5.4	80	N/A	100	10	14	-10	80	PVC	ROUGH TOP	BLACK	PET	IMPREG.	WHITE	0.21	NO	YES
2RT BLUE	6.3	4.9	60	N/A	120	7	20	-10	90	PVC	ROUGH TOP	BLUE	PET	IMPREG.	WHITE	0.15	FDA	NO
2LGM WHITE	2.8	3.2	50	N/A	75	8	12	-10	80	PVC	GROOVE	WHITE	PET	IMPREG.	WHITE	0.15	FDA	NO
2LGM BLACK	2.8	3.3	40	N/A	60	8	12	-10	80	PVC	GROOVE	BLACK	PET	IMPREG.	WHITE	0.31	NO	YES
2STM BLUE	5.3	5.3	70	N/A	90	10	20	-5	90	PVC	SAWTOOTH	BLUE	PET	IMPREG.	WHITE	0.20	FDA	NO
2STM WHITE	5.3	5.3	70	N/A	90	10	20	-5	90	PVC	SAWTOOTH	WHITE	PET	IMPREG.	WHITE	0.20	FDA	NO
2CBM GREEN	8.0	5.8	150	N/A	N/A	12	140	-10	80	PVC	CROC TOOTH	P/GREEN	PET	IMPREG.	WHITE	0.15	NO	YES
3CFM WHITE	4.2	5.3	120	N/A	150	18	20	-5	80	PVC	SMOOTH	WHITE	PET	IMPREG.	WHITE	0.22	FDA/EU	NO
3CFM BLUE	4.2	5.3	120	N/A	150	18	20	-5	80	PVC	SMOOTH	BLUE	PET	IMPREG.	WHITE	0.22	FDA/EU	NO
3CFM GREEN	4.0	4.8	100	N/A	100	13	24	-10	80	PVC	GLOSS	GREEN	PET	IMPREG.	WHITE	0.11	NO	YES

Belt type RUBBER																		
2RRT BLACK	6.0	5.8	75	N/A	N/A	16	22	-12	80	RUBBER	ROUGH TOP	BLACK	FABRIC	BARE	TAN	0.25	NO	NO
WEDGEGRIP TAN	6.6	4.4	50	N/A	N/A	16	22	-10	70	RUBBER	WEDGEGRIP	TAN	FABRIC	BARE	TAN	0.25	NO	NO

Belt type COTTON																		
10FF	1.4	1.1	10	N/A	10	6	110	-25	110	COTTON	UNCOATED	NATURAL	POLY/COT.	UNCOATED	NATURAL	0.21	FDA/EU	NO
16FF	2.5	2.5	50	N/A	50	13	15	-5	90	COTTON	UNCOATED	NATURAL	POLY/COT.	UNCOATED	NATURAL	0.22	FDA	NO

Belt type SILICONE																		
FAB-5ER	1.0	1.1	15	4	20	4.4	6.5	-30	80	SILICONE	SMOOTH	WHITE	PET	IMPREG.	WHITE	0.15	FDA/USDA	NO
2SIL BLUE	1.2	1.5	10	N/A	50	9	12	-10	80	SILICONE	SMOOTH	BLUE	PET	IMPREG.	WHITE	0.22	FDA	YES

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