



# CONVEYOR & TRANSMISSION LTD

1 MEPAL PLACE, MANUKAU CITY, AUCKLAND

PH: (09) 279 3500

FAX: (09) 278 0800

WWW.CONTRANS.CO.NZ

CONTRANS@XTRA.CO.NZ

## CONVEYOR & TRANSMISSION LTD CONVEYOR BELT SPECIFICATIONS / SELECTION DATA

Data Sheet No 1

Description	Code	Colour	Carcass	Cover Surface		Food Rating FDA, USDA	Min pulley Dia (mm)	Belt Thickness (mm)	Belt weight KG/M2	Belt Factor or Rating	Temp Range Deg C	Anti Static	Co-efficient of friction on steel	Stock Width (mm)
				Top (mm)	Bottom (mm)									
	2/V7/U0/10	White	Monofilament	PVC	PU Impreg	Yes	60	2.4	2.8	10	-10 + 90	NO	0.20	2000
	2/V7/V5/12WDB	White	Flexible	PVC	PVC Diamond	Yes	80	3.1	3.4	12	-10 + 90	NO	0.30	2000
	3/V7/V5/15WDB	White	Monofilament	PVC	PVC Diamond	Yes	115	5	4.9	18	-10 + 90	NO	0.30	2000
	2/V7/V5/12BDB	Blue	Monofilament	PVC	PVC Diamond	Yes	80	3.1	3.4	12	-10 + 90	NO	0.30	2000
	2/V5/U0/8IP	White	Monofilament	IP PVC	PU Impreg	Yes	30	2.4	2.4	8	-10 + 90	NO	0.20	2000
	120WHT SOR	White	Flexible	PVC	Skim	Yes	75	3.7	3.7	120lb	-10 + 80	NO	0.30	1829
PVC	2TFW	White	Flexible	PVC	Skim	Yes	65	3.2	5.6	14	-20 + 80	NO	0.25	2000
FOOD	3TFW	White	Flexible	PVC	Skim	Yes	85	3.6	6.3	17	-20 + 80	NO	0.25	2000
RANGE	2BFW	White	Flexible	Fabric	Fabric	Yes	25	1.9	3	10	-20 + 80	NO	0.20	2000
	3BFW	White	Flexible	Fabric	Fabric	Yes	50	2.8	4.5	17	-20 + 80	NO	0.20	2000
	1F/20/U0/8	White	Flexible	Poly Felt	PU Impreg	Yes	20	2.2	1.2	8	0 + 80	NO	0.20	1500
	215XPS	White	Flexible	Fabric	Fabric	Yes	25	1.4	1.2	8	-10 + 80	NO	0.20	1500
	TP25FN	White	Flexible	Tufted Poly	Tufted Poly	Yes	20	2.5	1.8	15	-10 + 120	NO	0.20	1500
	2/U0/U0/BAKE	White	Flexible	Fabric	Fabric	Yes	20	1.9	1.7	8	-10 + 90	NO	0.20	2000
	3/V40/V1/24CRS	White	Flexible	CRS PVC	PVC skim	Yes	75	5.9	5	24	-7 + 80	NO	0.25	1830
	2/V20/V5/12ST	White	Flexible	ST PVC	PVC Diamond	Yes	100	6	5.3	12	-10 + 90	NO	0.30	2000
RUBBER	FK3	White	Flexible	Nitrile R	Skim	Yes	100	3.7	5	17	-18 + 120	NO	0.25	1829
FOOD	MC3W-RIB	White	Flexible	Nitrile R	Skim	Yes	75	6.7	4.5	18	-18 + 120	NO	0.25	1829
	1/U2/U0/5	White	Monofilament	PU	PU Impreg	Yes	6	0.7	0.8	5	-20 + 95	NO	0.20	2000
URETHANE	1/U3/U0/5 M	White Matt	Monofilament	PU	PU Impreg	Yes	5	0.8	0.8	5	-30 + 80	YES	0.20	2000
FOOD	2/U2/U0/8	White	Monofilament	PU	PU Impreg	Yes	10	1.3	1.45	10	-20 + 95	YES	0.20	2000
	2/U3/U0/6 M	White Matt	Monofilament	PU	PU Impreg	Yes	10	1.3	1.4	6	-30 + 90	YES	0.20	2000
	1/U3/U2/6	White	Flexible	PU	PU Textured	Yes	6	1.1	1.35	6	-20 + 80	NO	0.30	1500
	2/V5/U0/8AG	Green	Monofilament	PVC	PU Impreg	No	40	2	2.4	8	-10 + 80	YES	0.20	3000
	2/V7/V5/12GDB	Green	Flexible	PVC	PVC Diamond	No	60	3.3	3.4	12	-10 + 80	YES	0.30	2000
PVC	3/V7/V5/15GDB	Green	Flexible	PVC	PVC Diamond	No	100	4.3	4.9	18	-10 + 80	YES	0.30	2000
GENERAL	2/V7/U0/10G	Grey	Monofilament	PVC H	PU Impreg	No	60	2.4	2.8	10	-10 + 90	YES	0.20	3000
PURPOSE	2/V5/U0/8SB	Black	Monofilament	PVC	PU Impreg	No	50	2	2.4	8	-10 + 80	YES	0.20	2000
PACKAGING	2/U0/U0/8AC	L/Green	Monofilament	PVC Impreg	PU Impreg	No	30	1.8	1.8	8	-10 + 80	YES	0.20	2000
	2TFG	Green	Flexible	PVC	PVC Impreg	No	65	2.6	4.2	14	-20 + 80	NO	0.25	2000
	3TFG	Green	Flexible	PVC	PVC Impreg	No	85	3.5	6	17	-20 + 80	NO	0.25	2000
	2/V12/U0/12H	Green	Monofilament	PVC H	PU Impreg	No	50	2.8	3.2	12	-10 + 80	NO	0.20	3000
	3/V15/U0/18H	Green	Monofilament	PVC U	PU Impreg	No	150	4.5	5.5	18	-10 + 80	NO	0.20	3000
PVC	120BLK	Black	Flexible	PVC	Fabric Impreg	No	80	3.8	4.8	120 lb	-10 + 82	NO	0.25	1829
SOLID	200BLK	Black	Flexible	PVC	Fabric Impreg	No	100	5.8	7.2	200 lb	-10 + 82	NO	0.25	1829
WOVEN	400BLK	Black	Flexible	PVC	PVC	No	350	7.8	9.6	400 lb	-10 + 82	NO	0.40	1500

