



SAMPLA BELTING NORTH AMERICA LLC

40 Centre Drive, Orchard Park, NY 14127, USA

Phone : +1.716.667 7450 or 1.888.755 7450 (toll free from US only)

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E-mail: info@sampla.us Internet: www.sampla.us

F Series - mm

CHARACTERISTICS										TOP			FRICTION			JOINTING				
CODE	Type	Thick	Mass	Min. diam.	Pull for 1% elong. (#=8%)	Tempr. MIN	Tempr. MAX	Antistatic	Width	Material	Colour	Friction factor	Material	Colour	Friction factor	Recomm. joint type	Joint lenght	Glues	Press. tempr.	Heating time
-	-	mm	kg/m ²	mm	N/mm	°C	°C	-	mm	-	-	-	-	-	-	-	mm	-	°C	min
7938	F 35/28*	2.8	2.5	35	3.5	-30	80	NO	520	Fabric	GREEN	0.25	Leather	GREY	0.4	Chamfer	60 , 65	C1 + N1	85	30
7205	F 50/30*	3	2.8	50	5	-30	80	NO	520	Fabric	GREEN	0.25	Leather	GREY	0.4	Chamfer	60 , 65	C1 + N1	85	30
7905	F 75/32	3.2	3.2	75	7.5	-30	80	NO	520	Fabric	GREEN	0.25	Leather	GREY	0.4	Chamfer	60 , 65	C1 + N1	85	40
7210	F1010/34	3.4	3.3	100	10	-30	80	NO	520	Fabric	GREEN	0.25	Leather	GREY	0.4	Chamfer	60 , 65	C1 + N1	85	40
7116	F150/39	3	3.9	150	15	-30	80	NO	520	Fabric	GREEN	0.25	Leather	GREY	0.4	Chamfer	70 , 75	C1 + N1	85	40
7220	F200/44	4.4	4.5	200	20	-30	80	NO	520	Fabric	GREEN	0.25	Leather	GREY	0.4	Chamfer	80 , 85	C1 + N1	85	50
7230	F300/54	5.4	5.6	300	30	-30	80	NO	520	Fabric	GREEN	0.25	Leather	GREY	0.4	Chamfer	90 , 95	C1 + N1	85	60



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F Series - inch

CHARACTERISTICS										TOP			FRICTION			JOINTING				
CODE	Type	Thick	Mass	Min. diam.	Pull for 1% elong. (#=8%)	Tempr. MIN	Tempr. MAX	Antistatic	Width	Material	Colour	Friction factor	Material	Colour	Friction factor	Recomm. joint type	Joint length	Glues	Press. tempr.	Heating time
-	-	in	lb/ ft ²	in	lbf/ in	° F	° F	-	in	-	-	-	-	-	-	-	in	-	° F	min
7938	F 35/28*	0.11	0.512	1.387	19.986	-22	176	NO	20.47	Fabric	GREEN	0.25	Leather	GREY	0.4	Chamfer	2.36 , 2.56	C1 + N1	185	30
7205	F 50/30*	0.118	0.573	1.969	28.551	-22	176	NO	20.47	Fabric	GREEN	0.25	Leather	GREY	0.4	Chamfer	2.36 , 2.56	C1 + N1	185	30
7905	F 75/32	0.126	0.655	2.953	42.826	-22	176	NO	20.47	Fabric	GREEN	0.25	Leather	GREY	0.4	Chamfer	2.36 , 2.56	C1 + N1	185	40
7210	F1010/34	0.134	0.676	3.937	57.102	-22	176	NO	20.47	Fabric	GREEN	0.25	Leather	GREY	0.4	Chamfer	2.36 , 2.56	C1 + N1	185	40
7116	F150/39	0.154	0.799	5.906	85.652	-22	176	NO	20.47	Fabric	GREEN	0.25	Leather	GREY	0.4	Chamfer	2.76 , 2.95	C1 + N1	185	40
7220	F200/44	0.173	0.922	7.874	114.203	-22	176	NO	20.47	Fabric	GREEN	0.25	Leather	GREY	0.4	Chamfer	3.15 , 3.35	C1 + N1	185	50
7230	F300/54	0.213	1.147	11.811	171.305	-22	176	NO	20.47	Fabric	GREEN	0.25	Leather	GREY	0.4	Chamfer	3.54 , 3.74	C1 + N1	185	60



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L Series - mm

CHARACTERISTICS										TOP			FRICTION			JOINTING				
CODE	Type	Thick	Mass	Min. diam.	Pull for 1% elong. (#=8%)	Tempr. MIN	Tempr. MAX	Antistatic	Width	Material	Colour	Friction factor	Material	Colour	Friction factor	Recomm. joint type	Joint lenght	Glues	Press. tempr.	Heating time
-	-	mm	kg/m ²	mm	N/mm	°C	°C	-	mm	-	-	-	-	-	-	-	mm	-	°C	min
7105	L 50/45	4.5	4.5	50	5	-30	80	NO	520	Leather	GREY	0.4	Leather	GREY	0.4	Chamfer	90 , 95	C1 + N1	85	40
7906	L 75/48	4.8	4.9	75	7.5	-30	80	NO	520	Leather	GREY	0.4	Leather	GREY	0.4	Chamfer	90 , 95	C1 + N1	85	40
7110	L 100/50	5	5.1	100	10	-30	80	NO	520	Leather	GREY	0.4	Leather	GREY	0.4	Chamfer	90 , 95	C1 + N1	85	50
7115	L 150/55	5.5	5.2	150	15	-30	80	NO	520	Leather	GREY	0.4	Leather	GREY	0.4	Chamfer	100 , 105	C1 + N1	85	50

L Series - inch

CHARACTERISTICS										TOP			FRICTION			JOINTING				
CODE	Type	Thick	Mass	Min. diam.	Pull for 1% elong. (#=8%)	Tempr. MIN	Tempr. MAX	Antistatic	Width	Material	Colour	Friction factor	Material	Colour	Friction factor	Recomm. joint type	Joint lenght	Glues	Press. tempr.	Heating time
-	-	in	lb/ ft ²	in	lb/ in	° F	° F	-	in	-	-	-	-	-	-	-	in	-	° F	min
7105	L 50/45	0.177	0.922	1.969	28.551	-22	176	NO	20.47	Leather	GREY	0.4	Leather	GREY	0.4	Chamfer	3.54 , 3.74	C1 + N1	185	40
7906	L 75/48	0.189	1.004	2.953	42.826	-22	176	NO	20.47	Leather	GREY	0.4	Leather	GREY	0.4	Chamfer	3.54 , 3.74	C1 + N1	185	40
7110	L 100/50	0.197	1.045	3.937	57.102	-22	176	NO	20.47	Leather	GREY	0.4	Leather	GREY	0.4	Chamfer	3.54 , 3.74	C1 + N1	185	50
7115	L 150/55	0.217	1.065	5.906	85.652	-22	176	NO	20.47	Leather	GREY	0.4	Leather	GREY	0.4	Chamfer	3.94 , 4.14	C1 + N1	185	50



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P Series - mm

CHARACTERISTICS										TOP			FRICTION			JOINTING				
CODE	Type	Thick	Mass	Min. diam.	Pull for 1% elong. (#=8%)	Tempr. MIN	Tempr. MAX	Antistatic	Width	Material	Colour	Friction factor	Material	Colour	Friction factor	Recomm. joint type	Joint length	Glues	Press. tempr.	Heating time
-	-	mm	kg/m ²	mm	N/mm	°C	°C	-	mm	-	-	-	-	-	-	-	mm	-	°C	min
7104	P 20/14	1.4	1.4	20	2	-20	100	YES	520	Fabric	GREEN	0.25	Elastomer	GREEN	0.7	Chamfer	20 , 25	R1 + N1	95	25
7605	P 50/16	1.7	1.7	45	5	-20	100	YES	520	Fabric	GREEN	0.25	Elastomer	GREEN	0.7	Chamfer	25 , 30	R1 + N1	95	25
7607	P 75/19	1.9	1.9	65	7.5	-20	100	YES	520	Fabric	GREEN	0.25	Elastomer	GREEN	0.7	Chamfer	25 , 30	R1 + N1	95	35
7610	P100/21	2.1	2.1	90	10	-20	100	YES	520	Fabric	GREEN	0.25	Elastomer	GREEN	0.7	Chamfer	35 , 40	R1 + N1	95	40
7615	P150/26*	2.6	2.7	135	15	-20	100	YES	520	Fabric	GREEN	0.25	Elastomer	GREEN	0.7	Chamfer	40 , 45	R1 + N1	95	50

P Series - inch

CHARACTERISTICS										TOP			FRICTION			JOINTING				
CODE	Type	Thick	Mass	Min. diam.	Pull for 1% elong. (#=8%)	Tempr. MIN	Tempr. MAX	Antistatic	Width	Material	Colour	Friction factor	Material	Colour	Friction factor	Recomm. joint type	Joint length	Glues	Press. tempr.	Heating time
-	-	in	lb/ ft ²	in	lbf/ in	° F	° F	-	in	-	-	-	-	-	-	-	in	-	° F	min
7104	P 20/14	0.287	0.287	0.787	11.42	-4	212	YES	20.47	Fabric	GREEN	0.25	Elastomer	GREEN	0.7	Chamfer	0.79 , 0.98	R1 + N1	203	25
7605	P 50/16	0.348	0.348	1.772	28.551	-4	212	YES	20.47	Fabric	GREEN	0.25	Elastomer	GREEN	0.7	Chamfer	0.98 , 1.18	R1 + N1	203	25
7607	P 75/19	0.389	0.389	2.559	42.826	-4	212	YES	20.47	Fabric	GREEN	0.25	Elastomer	GREEN	0.7	Chamfer	0.98 , 1.18	R1 + N1	203	35
7610	P100/21	0.43	0.3	3.543	57.102	-4	212	YES	20.47	Fabric	GREEN	0.25	Elastomer	GREEN	0.7	Chamfer	1.38 , 1.57	R1 + N1	203	40
7615	P150/26*	0.553	0.553	5.315	85.652	-4	212	YES	20.47	Fabric	GREEN	0.25	Elastomer	GREEN	0.7	Chamfer	1.57 , 1.77	R1 + N1	203	50



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T Series - mm

CHARACTERISTICS										TOP			FRICTION			JOINTING				
CODE	Type	Thick	Mass	Min. diam.	Pull for 1% elong. (#=8%)	Tempr. MIN	Tempr. MAX	Antistatic	Width	Material	Colour	Friction factor	Material	Colour	Friction factor	Recomm. joint type	Joint lenght	Glues	Press. tempr.	Heating time
-	-	mm	kg/m ²	mm	N/mm	°C	°C	-	mm	-	-	-	-	-	-	-	mm	-	°C	min
7330	T 35/18	1.8	1.9	30	3.5	-20	100	YES	520	Elastomer	GREEN	0.7	Elastomer	YELLOW	0.7	Chamfer	25 , 30	R1 + N1	95	25
7335	T 50/19	1.9	2.2	40	5	-20	100	YES	520	Elastomer	GREEN	0.7	Elastomer	YELLOW	0.7	Chamfer	30 , 35	R1 + N1	95	35
7340	T 75/26	2.6	2.9	60	7.5	-20	100	YES	520	Elastomer	GREEN	0.7	Elastomer	YELLOW	0.7	Chamfer	40 , 45	R1 + N1	95	40
7934	T 75/30	3	3.4	60	7.5	-20	100	YES	520	Elastomer	GREEN	0.7	Elastomer	YELLOW	0.7	Chamfer	40 , 45	R1 + N1	95	40
7310	T100/24	2.4	2.7	90	10	-20	100	YES	520	Elastomer	GREEN	0.7	Elastomer	YELLOW	0.7	Chamfer	40 , 45	R1 + N1	95	40
7935	T100/26 O	2.6	2.9	90	10	-20	100	YES	520	Elastomer	BLACK	0.7	Elastomer	BLACK	0.7	Chamfer	40 , 45	R1 + N1	95	40
7410	T100/32	3.2	3.6	90	10	-20	100	YES	520	Elastomer	GREEN	0.7	Elastomer	YELLOW	0.7	Chamfer	50 , 60	R1 + N1	95	40
7423	T100/38	3.8	4.3	90	10	-20	100	YES	520	Elastomer	GREEN	0.7	Elastomer	YELLOW	0.7	Chamfer	65 , 70	R1 + N1	95	50
7425	T100/48*	4.8	5.5	90	10	-20	100	YES	520	Elastomer	GREEN	0.7	Elastomer	YELLOW	0.7	Chamfer	65 , 70	R1 + N1	95	50
7933	T150/31	3.1	3.4	135	15	-20	100	YES	520	Elastomer	GREEN	0.7	Elastomer	YELLOW	0.7	Chamfer	55 , 60	R1 + N1	95	40



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T Series - inch

CHARACTERISTICS										TOP			FRICTION			JOINTING				
CODE	Type	Thick	Mass	Min. diam.	Pull for 1% elong. (#=8%)	Tempr. MIN	Tempr. MAX	Antistatic	Width	Material	Colour	Friction factor	Material	Colour	Friction factor	Recomm. joint type	Joint lenght	Glues	Press. tempr.	Heating time
-	-	in	lb/ ft ²	in	lbf/ in	° F	° F	-	in	-	-	-	-	-	-	-	in	-	° F	min
7330	T 35/18	0.071	0.389	1.181	19.986	-4	212	YES	20.47	Elastomer	GREEN	0.7	Elastomer	YELLOW	0.7	Chamfer	0.98 , 1.18	R1 + N1	203	25
7335	T 50/19	0.075	0.451	1.575	28.551	-4	212	YES	20.47	Elastomer	GREEN	0.7	Elastomer	YELLOW	0.7	Chamfer	1.18 , 1.38	R1 + N1	203	35
7340	T 75/26	0.102	0.594	2.362	42.926	-4	212	YES	20.47	Elastomer	GREEN	0.7	Elastomer	YELLOW	0.7	Chamfer	1.57 , 1.77	R1 + N1	203	40
7934	T 75/30	0.118	0.696	3.543	42.826	-4	212	YES	20.47	Elastomer	GREEN	0.7	Elastomer	YELLOW	0.7	Chamfer	1.57 , 1.77	R1 + N1	203	40
7310	T100/24	0.094	0.553	3.543	57.102	-4	212	YES	20.47	Elastomer	GREEN	0.7	Elastomer	YELLOW	0.7	Chamfer	1.57 , 1.77	R1 + N1	203	40
7935	T100/26 O	0.102	0.594	3.543	57.102	-4	212	YES	20.47	Elastomer	BLACK	0.7	Elastomer	BLACK	0.7	Chamfer	1.57 , 1.77	R1 + N1	203	40
7410	T100/32	0.126	0.737	3.543	57.102	-4	212	YES	20.47	Elastomer	GREEN	0.7	Elastomer	YELLOW	0.7	Chamfer	1.99 , 2.36	R1 + N1	203	40
7423	T100/38	0.15	0.881	3.543	57.102	-4	212	YES	20.47	Elastomer	GREEN	0.7	Elastomer	YELLOW	0.7	Chamfer	2.56 , 2.76	R1 + N1	203	50
7425	T100/48*	0.189	1.126	3.543	57.102	-4	212	YES	20.47	Elastomer	GREEN	0.7	Elastomer	YELLOW	0.7	Chamfer	2.56 , 2.76	R1 + N1	203	50
7933	T150/31	0.122	0.696	5.315	85.652	-4	212	YES	20.47	Elastomer	GREEN	0.7	Elastomer	YELLOW	0.7	Chamfer	2.16 , 2.36	R1 + N1	203	40