




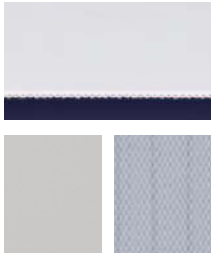
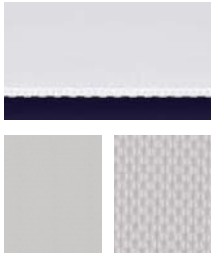
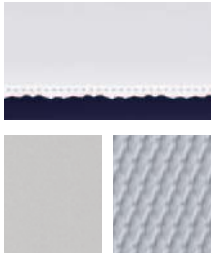
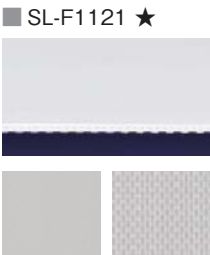


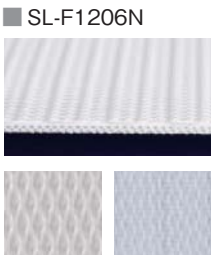
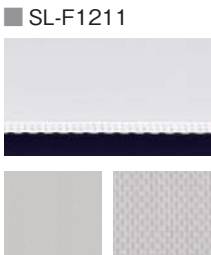
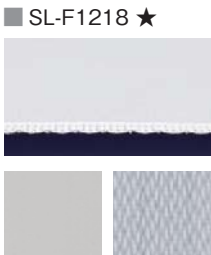
# F Series Belts for Food Conveyance

## Belts for Unpackaged Food Conveyance

★ Indicates standard stock. Please contact Bando or your distributor for non-standard belt widths or lengths or for belts without a ★ indication.

Product	No. of plies	Weight (kg/m <sup>2</sup> )	Total thickness (mm)	Minimum pulley diameter (mm)/ Knife edge			Belt support			Top friction coefficient	Backside friction coefficient	Non-fray	Antibacterial Antifungal	Humidity and heat resistance (°C)	Maximum applicable width (mm)	Previous product, remarks
				Finger	Hot lap	Cold lap	Table	Roller	Trough							
<b>[1] No top cover. Excellent slide and separation properties. Applicable for materials alignment and dough conveyance applications</b>																
SL-F0100★	1	0.7	0.6	25/R3	—	—	○	○	×	0.15	0.15	○	○	60	600	
SL-F0200★	2	1.1	1.0	25/R5	30/R10	—	○	○	△	0.15	0.25	○	○	60	1800	
SL-F0217★	2	1.1	1.0	—	35	40	○	○	△	0.1	0.25	○	○	60	1600	
<b>[2] Standard belt for unpackaged food</b>																
SL-F1100★	1	0.9	0.8	15/R3	20/R5	25	○	○	×	0.3	0.15	○	○	60	600	
SL-F1111	1	1.2	1.0	15/R5	25/R10	30	×	○	×	0.3	0.3	○	○	60	600	
SL-F1120	1	1.3	1.3	25	30	35	○	○	×	0.3	0.2	○	○	60	600	
SL-F1121★	1	1.0	1.2	15/R5	—	—	○	○	×	0.3	0.2	○	○	60	600	
SL-F1201★	2	1.3	1.1	10/R2	15/R3	25	○	○	△	0.3	0.15	○	○	60	1800	
SL-F1204	2	1.3	1.2	15/R3	20/R5	25	○	○	△	0.3	0.15	○	○	60	1800	
SL-F1206N	2	1.6	1.4	20/R5	25/R8	30	○	○	△	0.4	0.15	○	○	60	1800	
SL-F1211	2	1.5	1.3	25/R8	30/R10	40	×	○	△	0.3	0.3	○	○	60	1800	
SL-F1218★	2	1.3	1.1	15/R3	20/R5	25	○	○	△	0.3	0.15	○	○	60	1800	

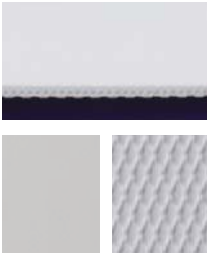


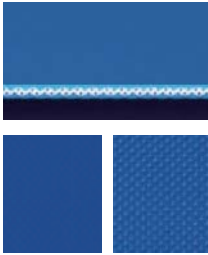



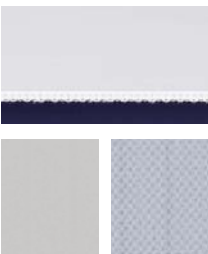


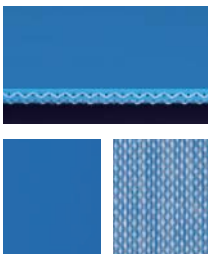

○: Suitable (functional) △: May be suitable. Please contact Bando or your distributor. ×: Not suitable —: Not functional

<p>■ SL-F0100★</p>  <p>Top/Backside</p> <p>Material PET/PET</p> <p>Color White/White</p> <p>Profile Impregnated/Impregnated</p>	<p>■ SL-F0200★</p>  <p>Top/Backside</p> <p>Material PET/PET</p> <p>Color White/White</p> <p>Profile Impregnated/Impregnated</p>	<p>■ SL-F0217★</p>  <p>Top/Backside</p> <p>Material PET/PET</p> <p>Color Light blue/White</p> <p>Profile Silicon impregnated/Impregnated</p>	<p>■ SL-F1100★</p>  <p>Top/Backside</p> <p>Material PU/PET</p> <p>Color White/White</p> <p>Profile Smooth and glossy/Impregnated</p>	<p>■ SL-F1111</p>  <p>Top/Backside</p> <p>Material PU/PU</p> <p>Color White/White</p> <p>Profile Smooth and glossy/Grainy(N)</p>	<p>■ SL-F1120</p>  <p>Top/Backside</p> <p>Material PU/PU</p> <p>Color White/White</p> <p>Profile Smooth and glossy/Grainy(N3)</p>
<p>■ SL-F1121★</p>  <p>Top/Backside</p> <p>Material PU/PU</p> <p>Color White/White</p> <p>Profile Smooth and glossy/Grainy(N)</p>	<p>■ SL-F1201★</p>  <p>Top/Backside</p> <p>Material PU/PET</p> <p>Color White/White</p> <p>Profile Smooth and glossy/Impregnated</p>	<p>■ SL-F1204</p>  <p>Top/Backside</p> <p>Material PU/PET</p> <p>Color White/White</p> <p>Profile Grainy(N)/Impregnated</p>	<p>■ SL-F1206N</p>  <p>Top/Backside</p> <p>Material PU/PET</p> <p>Color White/White</p> <p>Profile Grainy(N3)/Impregnated</p>	<p>■ SL-F1211</p>  <p>Top/Backside</p> <p>Material PU/PU</p> <p>Color White/White</p> <p>Profile Smooth and glossy/Grainy(N)</p>	<p>■ SL-F1218★</p>  <p>Top/Backside</p> <p>Material PU/PET</p> <p>Color White/White</p> <p>Profile Smooth and glossy/Impregnated</p>

PU: Polyurethane PET: Polyester

Product	No. of plies	Weight (kg/m <sup>2</sup> )	Total thickness (mm)	Minimum pulley diameter (mm)/ Knife edge			Belt support			Top friction coefficient	Backside friction coefficient	Non-fray	Antibacterial Antifungal	Humidity and heat resistance (°C)	Maximum applicable width (mm)	Previous product, remarks
				Finger	Hot lap	Cold lap	Table	Roller	Trough							
<b>[2] Standard belt for unpackaged food</b>																
SL-F1220	2	2.0	2.0	45	55	60	○	○	△	0.3	0.2	○	○	60	1800	
SL-F1502	1	0.9	0.8	15/R3	20/R5	25	○	○	×	0.25	0.15	○	○	60	600	
SL-F1601N	2	1.3	1.1	15/R3	20/R5	25	○	○	△	0.3	0.15	○	○	60	1800	
SL-F1611	2	1.5	1.3	25/R8	30/R10	40	×	○	△	0.3	0.3	○	○	60	1800	
<b>[3] Excellent non-stick properties, ideal for conveyance of sticky materials, such as dough or chocolate</b>																
SL-F2100	1	1.0	0.9	20/R5	25/R8	—	○	○	×	0.2	0.15	○	○	60	600	
SL-F2104	1	1.1	1.0	20/R5	25/R8	—	○	○	×	0.2	0.15	○	○	60	600	
SL-F2105	1	1.4	1.4	25/R8	30/R10	—	○	○	×	0.2	0.15	○	○	60	600	
SL-F2200N★	2	1.4	1.2	15/R5	30	—	○	○	△	0.2	0.15	○	○	60	1800	
SL-F2205N	2	1.7	1.7	15/R5	30	—	○	○	△	0.2	0.15	○	○	60	1800	
SL-F2224★	2	1.4	1.3	15/R5	30	—	○	○	△	0.2	0.15	○	○	60	1800	
SL-F2601	2	1.4	1.3	15/R5	30	—	○	○	△	0.2	0.15	○	○	60	1800	
SL-F2624	2	1.4	1.3	15/R5	30	—	○	○	△	0.2	0.15	○	○	60	1800	

○: Suitable (functional) △: May be suitable. Please contact Bando or your distributor. ×: Not suitable —: Not functional

<p>■ SL-F1220</p>  <p>Top/Backside</p> <p>Material PU/PU</p> <p>Color White/White</p> <p>Profile Smooth and glossy/Grainy(N3)</p>	<p>■ SL-F1502</p>  <p>Top/Backside</p> <p>Material PU/PET</p> <p>Color Blue/White</p> <p>Profile Smooth and matte/Impregnated</p>	<p>■ SL-F1601N</p>  <p>Top/Backside</p> <p>Material PU/PET</p> <p>Color Blue/White</p> <p>Profile Smooth and glossy/Impregnated</p>	<p>■ SL-F1611</p>  <p>Top/Backside</p> <p>Material PU/PU</p> <p>Color Blue/Blue</p> <p>Profile Smooth and glossy/Grainy(N)</p>	<p>■ SL-F2100</p>  <p>Top/Backside</p> <p>Material PU/PET</p> <p>Color White/White</p> <p>Profile Smooth and glossy/Impregnated</p>	<p>■ SL-F2104</p>  <p>Top/Backside</p> <p>Material PU/PET</p> <p>Color White/White</p> <p>Profile Grainy(N)/Impregnated</p>
<p>■ SL-F2105</p>  <p>Top/Backside</p> <p>Material PU/PET</p> <p>Color White/White</p> <p>Profile Special (R7)/Impregnated</p>	<p>■ SL-F2200N★</p>  <p>Top/Backside</p> <p>Material PU/PET</p> <p>Color White/White</p> <p>Profile Smooth and glossy/Impregnated</p>	<p>■ SL-F2205N</p>  <p>Top/Backside</p> <p>Material PU/PET</p> <p>Color White/White</p> <p>Profile Special (R7)/Impregnated</p>	<p>■ SL-F2224★</p>  <p>Top/Backside</p> <p>Material PU/PET</p> <p>Color White/White</p> <p>Profile Grainy(N)/Impregnated</p>	<p>■ SL-F2601</p>  <p>Top/Backside</p> <p>Material PU/PET</p> <p>Color Blue/White</p> <p>Profile Smooth and glossy/Impregnated</p>	<p>■ SL-F2624</p>  <p>Top/Backside</p> <p>Material PU/PET</p> <p>Color Blue/White</p> <p>Profile Grainy(N)/Impregnated</p>

PU: Polyurethane PET: Polyester

# F Series Belts for Food Conveyance

## Belts for Unpackaged Food Conveyance

★ Indicates standard stock. Please contact Bando or your distributor for non-standard belt widths or lengths or for belts without a ★ indication.

Product	No. of plies	Weight (kg/m <sup>2</sup> )	Total thickness (mm)	Minimum pulley diameter (mm)/ Knife edge			Belt support			Top friction coefficient	Backside friction coefficient	Non-fray	Antibacterial Antifungal	Humidity and heat resistance (°C)※1	Maximum applicable width (mm)	Previous product, remarks
				Finger	Hot lap	Cold lap	Table	Roller	Trough							
<p><b>[4] Excellent humidity, heat (constant 80°C), and chemical resistance.</b>                      For use in heat-sterilized lines, meat and seafood processing, cooked rice conveyance, etc.                      Excellent heat durability, and can withstand exposure to chemical cleansing (sodium hypochlorite, etc.) at temperatures up to 100°C.</p>																
SL-F3102N★	1	0.9	0.8	20/R5	25	—	○	○	×	0.3	0.15	○	○	80(70)	600	
SL-F3106N	1	1.1	1.1	20/R5	25	—	○	○	×	0.4	0.15	○	○	80(70)	600	
SL-F3202★	2	1.5	1.4	25/R10	30	—	○	○	△	0.3	0.15	○	○	80(70)	1800	
SL-F3206N	2	1.7	1.7	25/R10	30	—	○	○	△	0.4	0.15	○	○	80(70)	1800	
SL-F3207	2	2.6	2.6	40	45	—	○	○	△	0.5	0.15	○	○	80(70)	1800	
SL-F3211★	2	1.8	1.6	50	55	—	×	○	△	0.3	0.3	○	○	80(70)	1800	
SL-F3611	2	1.8	1.6	50	55	—	×	○	△	0.3	0.4	○	○	80(70)	1800	
SL-F3500★	1	0.9	0.8	20/R5	25	—	○	○	×	0.3	0.15	○	○	80(70)	600	
<p><b>[5] Bulk (granular) conveyance requiring troughs</b></p>																
SL-F4200	2	1.8	1.6	50	50	50	×	○	○	0.25	0.25	○	○	60	1800	

○: Suitable (functional) △: May be suitable. Please contact Bando or your distributor. ×: Not suitable —: Not functional

※1 The figures in ( ) indicate the temperature of humidity and heat resistance at finger joints

### ■ SL-F3102N ★



Top/Backside

Material PU/PET

Color White/White

Profile Smooth and glossy/Impregnated

### ■ SL-F3106N



Top/Backside

Material PU/PET

Color White/White

Profile Grainy(N3)/Impregnated

### ■ SL-F3202 ★



Top/Backside

Material PU/PET

Color White/White

Profile Smooth and glossy/Impregnated

### ■ SL-F3206N



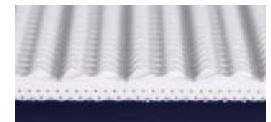
Top/Backside

Material PU/PET

Color White/White

Profile Grainy(N3)/Impregnated

### ■ SL-F3207



Top/Backside

Material PU/PET

Color White/White

Profile Grainy(P1)/Impregnated

### ■ SL-F3211 ★



Top/Backside

Material PU/PU

Color White/White

Profile Smooth and glossy/Grainy(N)

### ■ SL-F3611



Top/Backside

Material PU/PU

Color Blue/Blue

Profile Smooth and matte/Grainy(N)

### ■ SL-F3500 ★



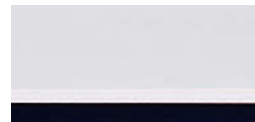
Top/Backside

Material PU/PU

Color Blue/White

Profile Smooth and matte/Impregnated

### ■ SL-F4200



Top/Backside

Material PU/PU

Color White/White

Profile Smooth and matte/Smooth and matte

PU: Polyurethane PET: Polyester

## Other Belts for Food Conveyance

★ Indicates standard stock. Please contact Bando or your distributor for non-standard belt widths or lengths or for belts without a ★ indication.

Product	No. of plies	Weight (kg/m <sup>2</sup> )	Total thickness (mm)	Minimum pulley diameter (mm)/ Knife edge			Belt support			Top friction coefficient	Backside friction coefficient	Non-fray	Antibacterial Antifungal	Humidity and heat resistance (°C)	Maximum applicable width (mm)	Previous product, remarks
				Finger	Hot lap	Cold lap	Table	Roller	Trough							
<b>[6] Teflon film-coated top gives a high degree of non-stickiness and chemical resistance.</b>																
SL-S8935N	2	1.6	1.5	—	75	—	○	○	△	0.1	0.15	—	—	80	1200	5FKDBE TS
SL-S8936N	2	1.7	1.6	—	75	—	×	○	△	0.1	0.3	—	—	80	1200	5FKDB2/AW2E TF
<b>[7] Belt for fruit sorters that prevent rolling and damage to fruits and vegetables while being conveyed</b> ※ Not suitable for unpackaged food conveyance																
SL-S8432	2	8.0	12.0	—	—	100	○	○	×	1.0	0.15	—	—	40	1200	Strand belt
<b>[8] Belts with plastic buckets attached for bucket elevators to lift or lower materials</b>																
SL-S9235	2	2.6	2.4	80	80	80	×	○	△	0.4	0.4	—	○	40	1800	8CW5/W5JE FF
SL-SY292★	2	3.2	2.9	100	100	100	×	○	○	0.4	0.5	○	○	40	1800	8YCW FN

○: Suitable (functional) △: May be suitable. Please contact Bando or your distributor. ×: Not suitable —: Not functional

<p>■ SL-S8935N</p>  <p>Top/Backside</p> <p>Material Teflon/PET</p> <p>Color Blue/White</p> <p>Profile Film/Impregnated</p>	<p>■ SL-S8936N</p>  <p>Top/Backside</p> <p>Material Teflon/PU</p> <p>Color Blue/White</p> <p>Profile Film/Smooth and matte</p>	<p>■ SL-S8432</p>  <p>Top/Backside</p> <p>Material PVC/PET</p> <p>Color Green/White</p> <p>Profile Strand/Impregnated</p>	<p>■ SL-S9235</p>  <p>Top/Backside</p> <p>Material PVC/PVC</p> <p>Color White/White</p> <p>Profile Smooth and matte/Smooth and matte</p>	<p>■ SL-SY292★</p>  <p>Top/Backside</p> <p>Material PVC/PVC</p> <p>Color White/White</p> <p>Profile Smooth and matte/Grainy(N)</p>
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PU: Polyurethane PET: Polyester PVC: Polyvinyl chloride