



Monofilament Belting

Shingle Monofilaments consist of a polyester fabric with warp and weft threads coated with PVC or polyurethane. We offer full technical and engineering support, as well as a laboratory for quality control, testing of new products and production of our own adhesives. For more information, or to receive your free monofilament sample deck, please call one of our customer service representatives at 800-345-6294.



Advantages

- Wide range of applications
- Easily cleaned and v-guided
- Small drum diameters and nose bars may be used
- Adapts easily to troughed rollers
- Unaffected by changes in ambient temperature
- Can be used as elevator belts
- Food quality (FDA/USDA)
- Easily made endless and laced

Characteristics

- Abrasion resistant
- Cut resistant
- Permanently antistatic
- Impervious to many chemicals
- Smooth or textured
- Corrosion and rot resistant
- High or low in its coefficient of friction
- Belt widths up to 118"

**FDA/USDA
Approved**

SHINGLE BELTING

Belting Specifications

Shingle New Name	Shingle Old Name	Plies	Fabric Type	Compound	Color	Overall Thickness (in.)	Food Qualification	Anti-Static	Min. Pulley		Pull for 1% Elongation (lbs/in)
									Normal Flex (in.)	Back Flex (in.)	
PVC Belting											
2RV/0U	R-10	2	Rigid Polyester	PVC	white	0.067	FDA	No	0.8	0.8	57
2RV/05	U-10	2	Rigid Polyester	PVC	green	0.080	None	No	1.2	2.0	46
2RV/10	U-20	2	Rigid Polyester	PVC	green	0.103	None	No	2.0	2.4	74
2RV/05H	D-10	2	Rigid Polyester	PVC	green	0.080	None	No	2.4	3.2	46
2RV/05S White	F-10	2	Rigid Polyester	PVC	white	0.083	FDA	No	1.2	2.0	46
2RV/04M A Black	U-15	2	Rigid Polyester	PVC	black	0.080	None	Yes	1.0	2.0	40
2RV/05-IP	K-15N	2	Rigid Polyester	PVC	green	0.122	None	No	2.4	2.4	57
2RV/BW-0Q Black	U 10LT	2	Rigid Polyester	PVC	black	0.102	None	No	2.0	3.2	63
2RV/IP White	--	2	Rigid Polyester	PVC	white	0.100	FDA	No	1.75	2.5	60
2RV/LR Gray	LR 20 Gray	2	Rigid Polyester	PVC	gray	0.102	None	No	1.6	2.4	46
2RV/RT	L-10 M	2	Rigid Polyester	PVC	green	0.204	None	No	1.6	2.4	46
2RV/STS	L 20H	2	Rigid Polyester	PVC	green	0.335	None	No	2.4	4.8	74
2RV/Z	U-10 N	2	Rigid Polyester	PVC	green	0.080	None	No	1.6	2.4	46
3RV/01-0Q Gray	R-30	3	Rigid Polyester	PVC	gray	0.094	None	No	2.4	2.4	63
3RV/10	U-30	3	Rigid Polyester	PVC	green	0.150	None	No	4.75	5.5	74
3RV/PT-01	U 61V	3	Rigid Polyester	PVC	green	0.256	None	No	10.0	12.0	230
Urethane Belting											
1RU/04 A	P-5	1	Rigid Polyester	Urethane	white	0.032	FDA/USDA	Yes	0.2	0.4	15
1RU/03-Z	P-5Z	1	Rigid Polyester	Urethane	white	0.047	FDA/USDA	No	0.24	0.4	28
2RU/03 A	P-8	2	Rigid Polyester	Urethane	white	0.051	FDA/USDA	Yes	0.8	1.2	46
2RU/03 A Green	P-8 Green	2	Rigid Polyester	Urethane	green	0.065	FDA/USDA	Yes	1.2	2.5	60
Rubber Belting											
2M8-20	--	2	Nylon Fabric	Rubber	green	0.080	None	No	1.0	1.5	29
2M8-30	2M8-30	3	Nylon Fabric	Rubber	green	0.120	None	No	2.0	3.0	46
2M8-PF10	2M8-PF10	2	Rigid Polyester	Rubber	green	0.091	None	Yes	2.0	3.0	69
2M8-RT	SG25M	2	Rigid Polyester	Rubber	green	0.217	None	Yes	4.0	5.0	69
Bakery Belts											
1SPU/02S-0	--	1	Spun Polyester	Urethane	white	0.055	FDA/USDA	No	0.3	0.5	23
2RU/0U A	--	2	Rigid Polyester	Urethane	white	0.040	FDA	Yes	0.4	0.4	40
2SPU/0	--	2	Spun Polyester	Urethane	white	0.051	FDA	No	0.4	0.4	34
2SPU/02S	SP8-PU	2	Spun Polyester	Urethane	white	0.060	FDA	No	0.4	1.0	34
2NFU/03S	--	2	Non-fray Polyester	Urethane	white	0.071	FDA/USDA	No	0.4	0.6	17
2PMV/0	--	2	Polyester/Cotton	PVC	white	0.087	FDA/USDA	No	2.0	3.0	18
2SMU/0-0	--	2	Spun Polyester	Urethane	white	0.063	FDA	No	0.4	0.4	29
3SMU/0-0	--	3	Spun Polyester	Urethane	white	0.098	FDA	No	2.0	2.0	46
2RU/RTM	--	2	Rigid Polyester	Urethane	white	0.091	FDA	No	1.6	2.0	56
Specials											
2RSI/03 White	P-8 silicone	2	Rigid Polyester	Silicone	white	0.069	FDA	No	1.6	2.4	57
2RPE/03M-01 A	Polyethylene	2	Rigid Polyester	Polyethylene	white	0.098	FDA	Yes	2.5	4.0	91
2RU/15H	U20 CL	2	Rigid Polyester	Urethane	clear	0.146	FDA/USDA	Yes	4.0	6.0	57
3RV/20H	CL30STP	3	Rigid Polyester	PVC	clear	0.190	FDA	No	5.0	7.5	45
NEPO 40	--	--	Needled Polyester	--	green	0.157	None	No	2.8	5.5	46
NEPO 60	--	--	Needled Polyester	--	green	0.213	None	No	4.0	8.0	46

** Any width is available. For belts over 78 inches, consult factory.

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Endless Splicing

