



SUSTAINABLE HIGH-VISIBILITY APPAREL



Where Safety Meets
Sustainability 

Why GRS Certified Materials Matter



REDUCES RELIANCE ON VIRGIN MATERIALS

GRS certified recycled polyester helps reduce the need for virgin petroleum-based resources while giving existing materials a second life.



LOWERS CARBON EMISSIONS

Choosing recycled materials helps reduce the carbon footprint of every garment without compromising performance.



CONSERVES NATURAL RESOURCES

Using recycled polyester helps reduce energy consumption and supports more responsible manufacturing.



ANSI COMPLIANT PERFORMANCE

Designed to meet ANSI/ISEA 107 requirements for visibility, comfort, and durability.



SUSTAINABLE WITHOUT ADDED COST

Support your sustainability initiatives with GRS Certified apparel available at no additional cost.



At ZING, sustainability is built into the way we design and manufacture. Our GRS Certified high-visibility apparel is made with recycled materials that help reduce carbon emissions without compromising the visibility, comfort, or durability today's workforce depends on.



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VISIBILITY WITH A PURPOSE

Z-FORCE™
by ZING

Real Results. Lower Carbon Impact.

Discover how GRS Certified recycled materials help reduce carbon emissions compared to traditional virgin polyester garments.

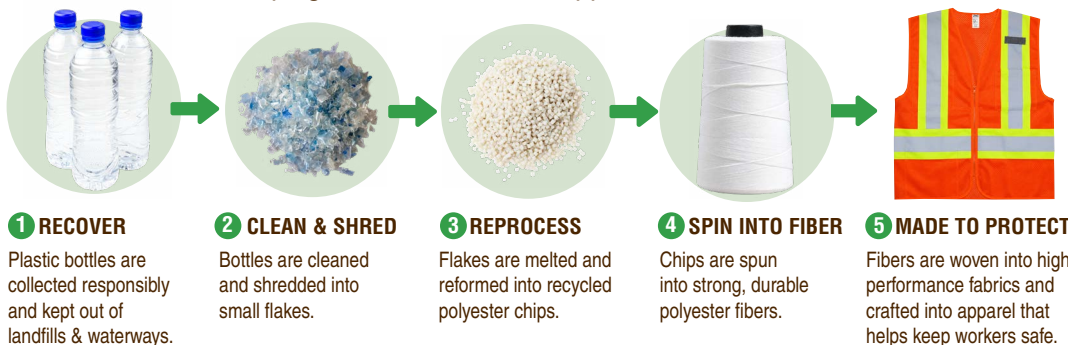
Item#	CO ₂ e Emissions Using 100% Virgin Material Per Garment	CO ₂ e Emissions Using Recycled Material Per Garment	Reduction in CO ₂ e Emissions	% of Recycled Materials	Equivalent Plastic Bottles Diverted
V-010	0.278 kg CO ₂ e	0.124 kg CO ₂ e	↓55.40%	74	5
V-010T	0.316 kg CO ₂ e	0.161 kg CO ₂ e	↓49.05%	61	5
V-210	0.65 kg CO ₂ e	0.35 kg CO ₂ e	↓46.15%	80	12
V-200	0.457 kg CO ₂ e	0.221 kg CO ₂ e	↓51.64%	81	8
V-215B	0.73 kg CO ₂ e	0.39 kg CO ₂ e	↓46.58%	82	14
V-220	0.73 kg CO ₂ e	0.39 kg CO ₂ e	↓46.58%	76	13
V-220X	0.75 kg CO ₂ e	0.4 kg CO ₂ e	↓46.67%	69	12
V-225	0.734 kg CO ₂ e	0.383 kg CO ₂ e	↓47.82%	59	12
V-218	0.860 kg CO ₂ e	0.395 kg CO ₂ e	↓54.07%	70	16
V-218X	0.885 kg CO ₂ e	0.420 kg CO ₂ e	↓52.54%	67	16
V-230	1.09 kg CO ₂ e	0.57 kg CO ₂ e	↓47.71%	58	15
V-222P	0.830 kg CO ₂ e	0.410 kg CO ₂ e	↓50.60%	64	14
V-230HD	0.970 kg CO ₂ e	0.640 kg CO ₂ e	↓34.02%	37	11
V-280BHD	1.665 kg CO ₂ e	1.155 kg CO ₂ e	↓30.63%	65	25
V-250HD	1.442 kg CO ₂ e	0.704 kg CO ₂ e	↓51.18%	65	25
V-300	0.704 kg CO ₂ e	0.323 kg CO ₂ e	↓54.12%	70	13
V-350HD	1.706 kg CO ₂ e	0.854 kg CO ₂ e	↓49.94%	62	28
V-200W	0.485 kg CO ₂ e	0.245 kg CO ₂ e	↓49.48%	62	8
V-220W	0.69 kg CO ₂ e	0.37 kg CO ₂ e	↓46.38%	69	11
V-230W	1.09 kg CO ₂ e	0.57 kg CO ₂ e	↓47.71%	58	15
V-300W	0.723 kg CO ₂ e	0.333 kg CO ₂ e	↓53.94%	70	13
ST-200W	0.77 kg CO ₂ e	0.41 kg CO ₂ e	↓46.75%	88	18
LT-300W	1.09 kg CO ₂ e	0.57 kg CO ₂ e	↓47.71%	86	24
ST-010	0.93 kg CO ₂ e	0.49 kg CO ₂ e	↓47.31%	91	20
ST-200	1.01 kg CO ₂ e	0.53 kg CO ₂ e	↓47.52%	83	20
ST-200B	0.89 kg CO ₂ e	0.47 kg CO ₂ e	↓47.19%	95	20
ST-210	0.93 kg CO ₂ e	0.49 kg CO ₂ e	↓47.31%	83	20
LT-010	1.13 kg CO ₂ e	0.59 kg CO ₂ e	↓47.79%	96	26
LT-300	1.25 kg CO ₂ e	0.65 kg CO ₂ e	↓48%	93	28
LT-300B	1.25 kg CO ₂ e	0.65 kg CO ₂ e	↓48%	73	22
LT-310	1.17 kg CO ₂ e	0.61 kg CO ₂ e	↓47.86%	93	28
S-300BZ	2.93 kg CO ₂ e	1.49 kg CO ₂ e	↓49.15%	75	54
S-300B	2.73 kg CO ₂ e	1.39 kg CO ₂ e	↓49.08%	81	54
J-320	2.980 kg CO ₂ e	2.260 kg CO ₂ e	↓24.16%	24	24
J-300B	4.875 kg CO ₂ e	2.475 kg CO ₂ e	↓49.23%	70	84
J-310B	7.755 kg CO ₂ e	3.915 kg CO ₂ e	↓49.52%	69	133

CO₂e emissions are estimated based on material composition and emissions factors and are provided for comparative purposes only. Actual emissions may vary.



From Bottle To Better

We turn post-consumer plastic bottles into high-quality recycled polyester fibers...helping reduce waste and support a more sustainable future.



PLASTIC BOTTLE EQUIVALENT

Represents the approximate number of recycled PET bottles used to produce the recycled polyester in each garment.



Bottle counts are estimates based on the average weight of a 16.9 oz (500 mL) PET bottle.