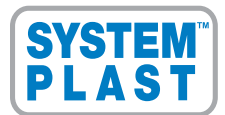


Chains & Sprockets	Wear Strips	Side Guide Brackets & Accessories	Levelers
Modular Belts & Sprockets	Chain & Belt Return Systems	Frame & Structure Supports	Bearings
Curves & Tracks	Side Guide Solutions	Miscellaneous Products	Related Information



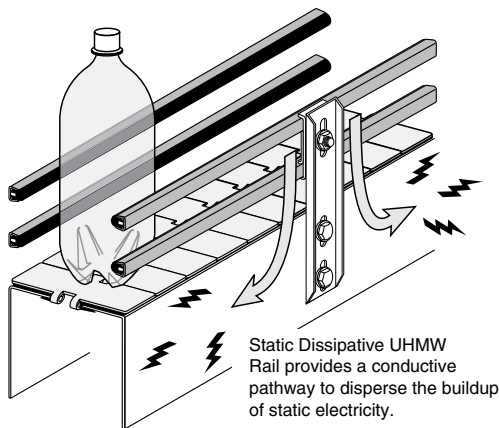
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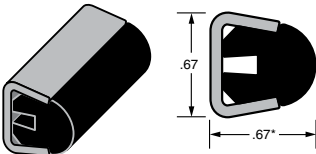
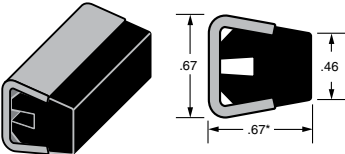
Specialty Guide Rail

Application: Plastic packaging and PET bottles can generate high levels of static buildup as they travel along a conveyor. Static Dissipative Rail is more conductive than natural UHMW and provides static buildup with a pathway to the surrounding conveyor frame where it can dissipate. Conveyor frames may need to be grounded as well.

Insert Material: Static Dissipative UHMW

Sheath Material: 304 Stainless Steel, 14 gauge



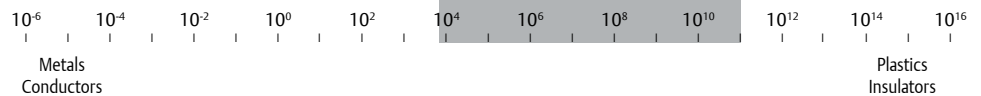
		UHMW Static Dissipative	
		Item Description	
	VG-SSR-SD-10	10 ft	
	VG-SSR-SD-20	20 ft	
	VG-SSF-SD-10	10 ft	
	VG-SSF-SD-20	20 ft	

Note: Inch dimensions shown.

* Tolerance on height is ± 0.025

Valu Guide SD series

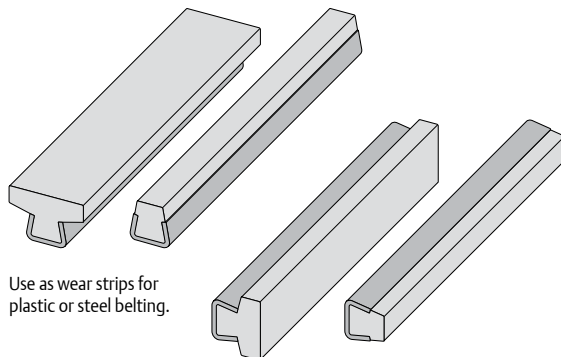
Surface Resistivity (Ohm / sq):

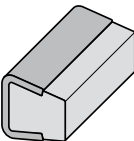
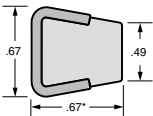
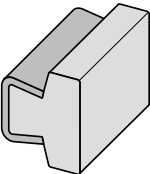
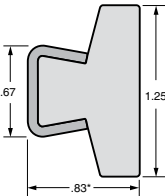


Application: Elevated temperature applications such as ovens or glass making where standard UHMW guide rail materials cannot be used.

Insert Material: Polytetrafluoroethylene (PTFE)

Sheath Material: 304 Stainless Steel, 14 gauge



		PTFE Hi-Temp Material	
		Item Description	
 	VG-SSF-HT-10	10 ft	
 	VG-SST-HT-1.25-10	10 ft	

Note: Inch dimensions shown.

* Tolerance on height is ± 0.025

Specifications	Hi-Temp Material	Steel Sheath
Tensile Strength (ASTM D-638 (psi))	1500-3000	70,000
Deformation Under Load (ASTM D-621 (%))	3.8	-
Coefficient of Thermal Expansion (ASTM D-696 in/in/°F x 10 ⁻⁵)	5.5 x 10 ⁻⁵	.96
Coefficient of Friction	.04	-
Continuous Service Temperature	-400°F (min.), 500°F (max.)	-