

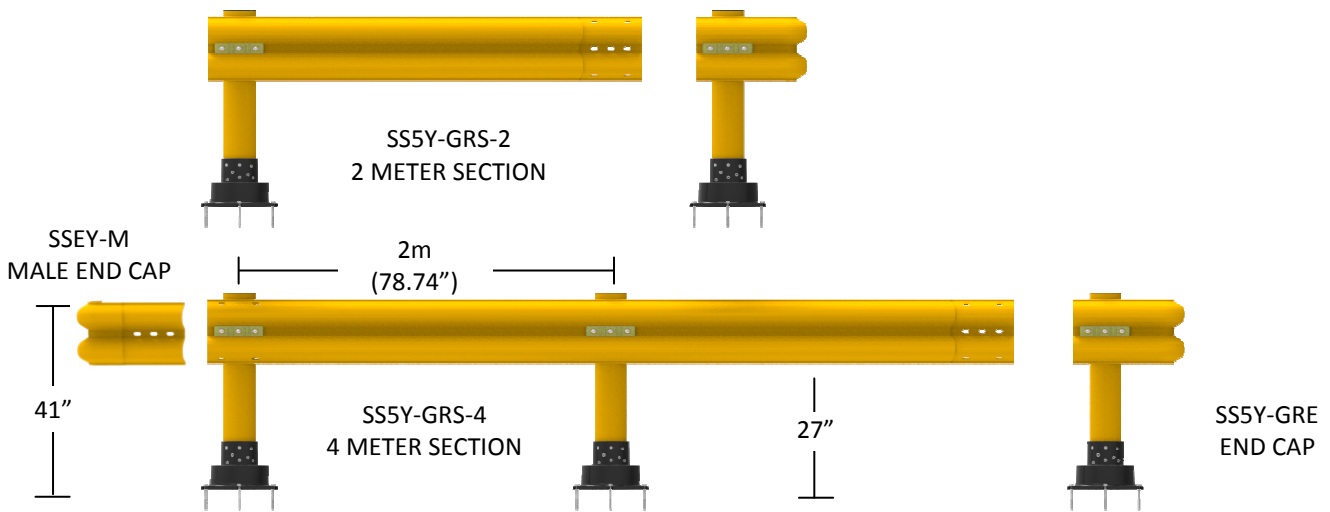


# SlowStop® 5" Modular FlexRail (SS5Y-GRS)



MASS (LBS)	5000	7500	10000	15000	20000	25000	30000	40000	80000
SPEED (MPH)									
1.0	Green	Green	Green	Green	Green	Green	Green	Green	Green
2.0	Green	Green	Green	Green	Green	Green	Green	Green	Green
3.0	Green	Green	Green	Green	Green	Green	Yellow	Yellow	Red
4.0	Green	Green	Green	Green	Green	Yellow	Yellow	Yellow	Red
5.0	Green	Green	Green	Yellow	Yellow	Yellow	Yellow	Yellow	Red
6.0	Green	Green	Yellow	Yellow	Yellow	Yellow	Yellow	Yellow	Red
7.0	Green	Yellow	Yellow	Yellow	Yellow	Yellow	Yellow	Yellow	Red
8.0	Green	Yellow	Yellow	Yellow	Yellow	Yellow	Yellow	Yellow	Red
9.0	Yellow	Yellow	Yellow	Yellow	Yellow	Yellow	Yellow	Yellow	Red
10.0	Yellow	Yellow	Yellow	Yellow	Yellow	Yellow	Yellow	Yellow	Red
11.0	Yellow	Yellow	Yellow	Yellow	Yellow	Yellow	Yellow	Yellow	Red
12.0	Red	Red	Red	Red	Red	Red	Red	Red	Red

No Damage / Negligible Damage  
Will Stop / Potential Damage to Guard  
Guard is under-sized



**SPECIFICATIONS**

- Includes 5" SlowStop Bollards—42" tall
- Rail Break Strength: 24,780 lbf
- Stopping Power Rating 29,276 Joules—90° Rail Impact
- Max deflection: 85cm at break
- Temperature Rating: -40°C to 115°C
- Traffic Yellow (RAL 1023) Throughout
- No bending equipment required for curves (16' min. radius)
- Custom Heights Available

**RECOMMENDED USES**

- Heavy Industrial Equipment Protection
- Loading Bays
- Utility Guarding
- Access Denial
- Parking Perimeters



4955 Stout Dr. • San Antonio, TX 78219  
 210-736-4477 • 800-736-5256 • Fax 210-734-6448  
 Email: [info@slowstop.com](mailto:info@slowstop.com)  
[www.slowstop.com](http://www.slowstop.com)



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