



SlowStop® IronFlex Single Railing

Type 2

Use our Type 2 IronFlex Connectors to create robust guarding of equipment, conveyor, wall, or utility protection. Customizable lengths and heights. Add additional tee sections and bases for long runs. Contact us to design to your exact needs.



Stopping Power Rating: 18.885 Joules @ 45° Impact Angle (1000mm tall, 1000mm post centers)

MASS (KG)	2000	4000	6000	8000	10000	15000	20000	25000	30000	35000	40000
SPEED (KPH)											
3.0	Green	Green	Green	Green	Green	Green	Green	Green	Yellow	Yellow	Yellow
3.5	Green	Green	Green	Green	Green	Green	Green	Yellow	Yellow	Yellow	Red
4.0	Green	Green	Green	Green	Green	Green	Yellow	Yellow	Yellow	Red	Red
4.5	Green	Green	Green	Green	Green	Yellow	Yellow	Red	Red	Red	Red
5.0	Green	Green	Green	Green	Yellow	Yellow	Red	Red	Red	Red	Red
5.5	Green	Green	Green	Green	Yellow	Yellow	Red	Red	Red	Red	Red
6.0	Green	Green	Green	Yellow	Yellow	Red	Red	Red	Red	Red	Red
6.5	Green	Green	Yellow	Yellow	Yellow	Red	Red	Red	Red	Red	Red
7.0	Green	Green	Yellow	Yellow	Red	Red	Red	Red	Red	Red	Red
7.5	Green	Green	Yellow	Yellow	Red	Red	Red	Red	Red	Red	Red
8.0	Green	Yellow	Yellow	Yellow	Red	Red	Red	Red	Red	Red	Red
8.5	Green	Yellow	Yellow	Yellow	Red	Red	Red	Red	Red	Red	Red
9.0	Green	Yellow	Yellow	Yellow	Red	Red	Red	Red	Red	Red	Red
10.0	Green	Yellow	Yellow	Yellow	Red	Red	Red	Red	Red	Red	Red

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

- 50 cm height (centerline), customizable
- Easy connect set screw installation
- Mix and match needed lengths
- Field customizable cut for odd lengths

- Patented Energy Absorbing Steel Construction
- Temperature Rating: -40°C to 70°C
- Pipe Coating: EN-ISO 1461 Galvanized + Polyester Powder Coat
- Base Coating: KTL Coating + Polyester Powder Coat



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