



 **MYSTAR**[®]
TOTAL LOGISTIC SOLUTIONS

PRESTAR MARKETING SDN BHD

WorkPlace

Safety Protection Products

Provides vehicle crash impact protection from forklifts and light vehicles.

Crash Impact Single Rail Barrier

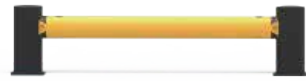
The safety barriers can effectively buffer the impact of forklifts and other light vehicles, provide long-term reliable protection for building and other facilities, it also eliminate problems such as collision deformation and ground damage, so that your factory bid farewell to secondary maintenance, which also eliminates expensive maintenance costs and potential protective neutral gear.

Single Rail Flexible Safety Barrier

Certified to CE and TUV Standards

About this product:

Single rail barriers are a multi-functional product that widely used in many industrial places, which as warehouse, commercial places, public environments, protect structures, people, equipment from impact damage. Strong and durable, the Yellow and Black color is highly visible to driver's attention to safe driving.



Model:SR130
Height:300/500mm
Post: ϕ 130mm
Beam: ϕ 100mm
Length:2000mm
BasePlate:170*170*10mm
Impact Energy:3850 Joule
 1.5tons Forklift hit at 8km/h



Model:SR148
Height:450mm
Post: ϕ 168mm
Beam: ϕ 148mm
Length:2000mm
BasePlate:200*200*10mm
Impact Energy:14400 Joule
 4tons Forklift hit at 9.6km/h



Model:SR190
Height:450mm
Post: ϕ 190mm
Beam: ϕ 190mm
Length:2000mm
BasePlate:230*230*14mm
Impact Energy:21350 Joule
 6tons Forklift hit at 9.6km/h

Impact Test	Impact Angle Based on 2000mm Post Centres (Joules)		Vehicle Weight and Speed	Temperature Range
	45°	90°		
SR 100	3850	2700	1.5tons Forklift hit at 8.0km/h	-10~50°C
SR 148	14400	10200	4.0tons Forklift hit at 9.6km/h	-10~50°C
SR 190	21350	15100	6.0tons Forklift hit at 9.6km/h	-10~50°C

Solutions With:



1.Car



2.Pedestrian Truck



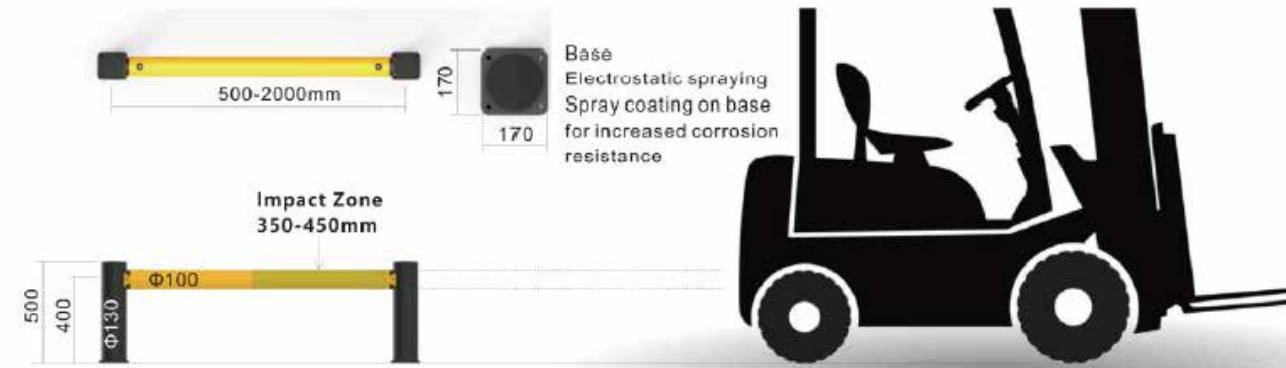
3.Forklift



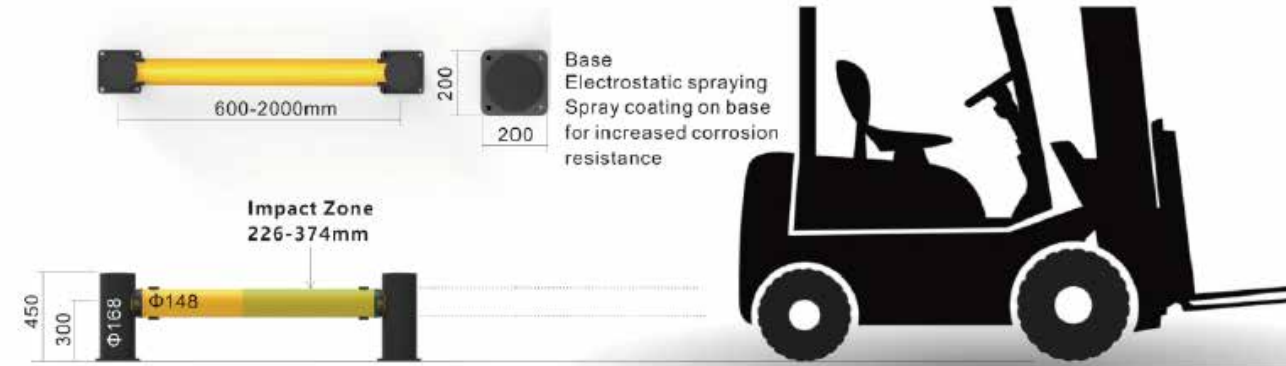
4.Forklift Truck



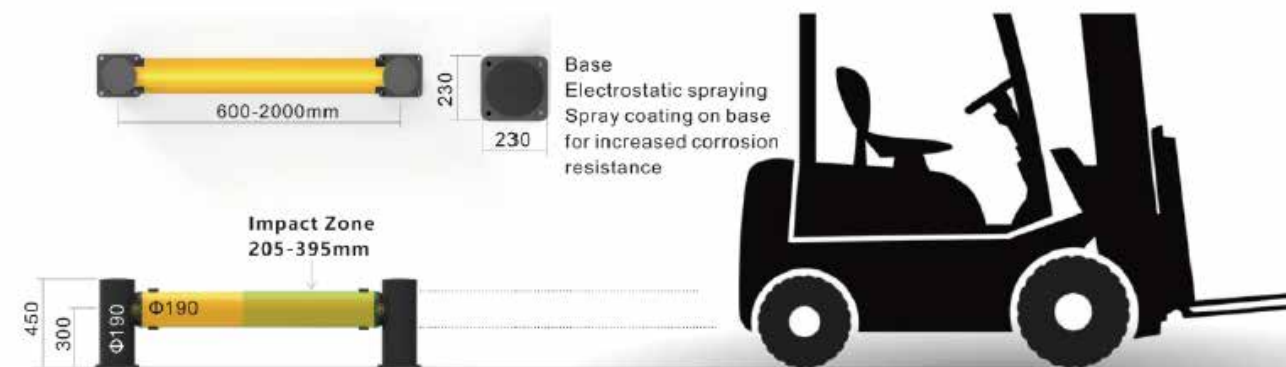
SR100



SR148



SR190



Field Case



