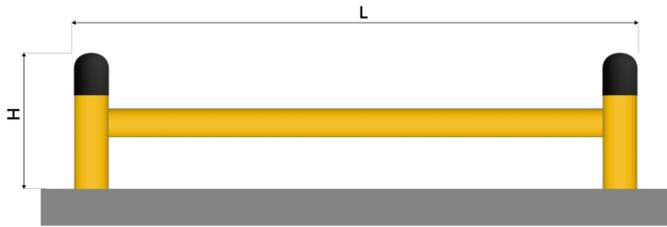


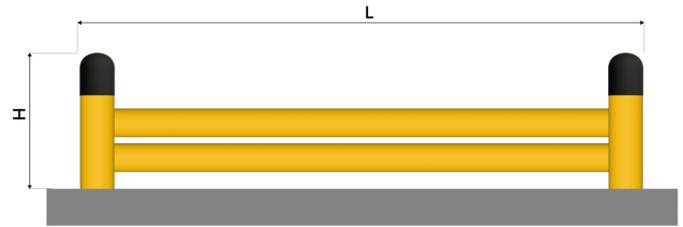
# IMPACT SAFETY GUARDRAILS PLUS



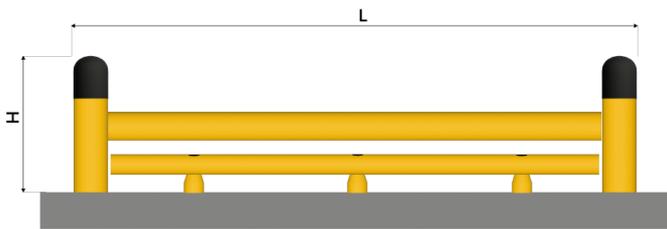
PLUS - 1 rail



PLUS - 2 rails

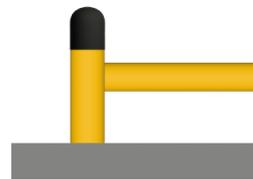


PLUS G

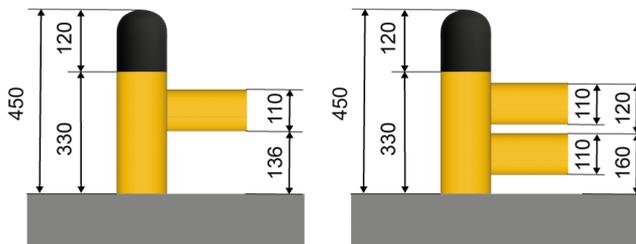
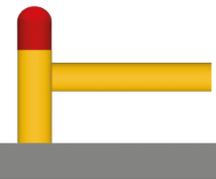


Colour options

A



B



## Bollards

Diameter D - mm	Height H - mm	Resistance joules	Anchoring Pullout kN	Total Floor Space mm	IP Grade	Flame Extinguishing Rate
120	450	16 850	580	317	59	UL94: HB

# IMPACT SAFETY GUARDRAILS PLUS



Diameter D - mm	Height H - mm	Resistance joules	Anchoring Pullout kN	Total Floor Space mm	IP Grade	Flame Extinguishing Rate
140	450	23 950	580	265	59	UL94: HB

## Rails

Diameter D - mm	Height H - mm	Length L - mm	Resistance joules	Total Floor Space mm	IP Grade	Flame Extinguishing Rate
55	110	1000-2000-3000	7 930	250	59	UL94: HB

## Guards

Diameter D - mm	Height H - mm	Length L - mm	Resistance joules	Anchoring Pullout kN	Total Floor Space mm	IP Grade	Flame Extinguishing Rate
70	130	500-1000-1500-2000	9 369	160	94	59	UL94: HB
100	160	500-1000-1500-2000	19 360	160	140	59	UL94: HB
120	180	500-1000-1500-2000	33 950	160	183	59	UL94: HB

### Customized solution and colours upon request

#### FLEXAFE™

Cutting-Edge Polymer material, designed specifically to absorb high-level impacts in a very small space. It is food-safe, doesn't break or flake, and 100% recyclable.



FOOD SAFE



Resistance to Ultra-Violate Light DIN-EN-ISO 8777-8 Blue Scale



100% recyclable



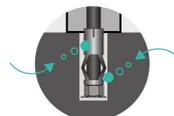
Temperature Range -40° to +50°

#### ROOTLOCK®

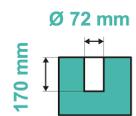
World's most advanced and safe Anchorage System. It helps the floor to absorb violent and repeat vehicles impacts without damaging the floor.



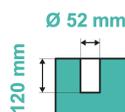
Cutting-edge Anchorage System Design



Anti-Shrinkage Cement



Anchor hole of the impact bollards



Anchor hole of the impact guards