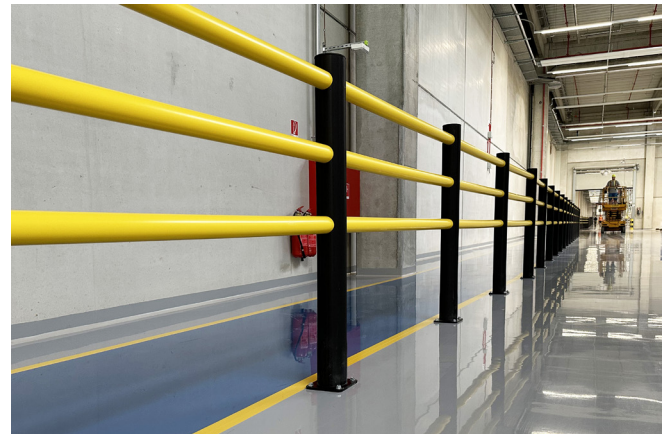


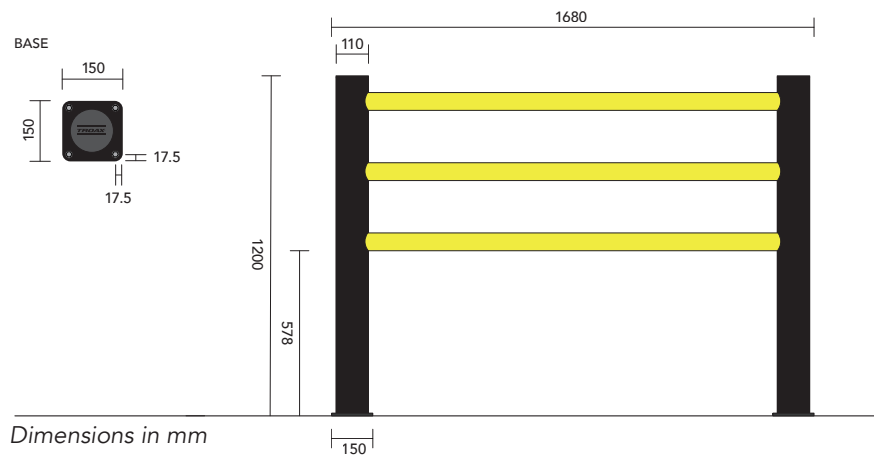
PEDESTRIAN GUARDRAIL



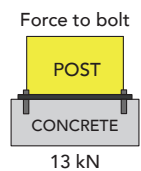
The Pedestrian Guardrail prevents exposure to hazardous areas by channelling worker movement through designated walkways. It outperforms ground markings in industrial and logistics settings by physically directing movement. Its streamlined polyethylene design ensures low maintenance and easy installation indoors and outdoors.



DIMENSIONS



PERFORMANCES



System	Impact resistance in Joules at 90°	Impact resistance in Joules at 45°
Rails	3.000	6.000
Posts	2.500	-

MATERIAL PROPERTIES

Material	Polyethylene
Operational Temperature Range	-40°C to +50°C
Ignition Temperature	350-360°C
Flash Point	350-360°C
Food Contact	Regulation (EC) No. 1935/2004 FDA, CFR, Title 21, §177.1520 Olefin Polymers
Chemical Resistance	High-ISO / TR 10358
UV Stability	Gray Scale 5/5 Blue Wool Scale 8/8 Tensile Strength - No change
Surface Resistivity	10^{15} - $10^{16} \Omega$
Yellow	RAL 1018
Black	RAL 9005
Fixing	Zinc-coated bolts $\varnothing 10 \times 70$ mm

