

## Kingspan

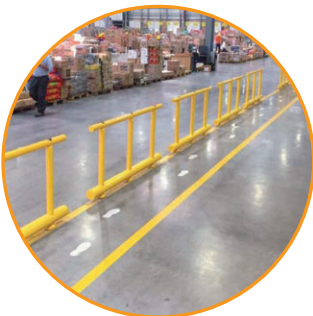
### SafeDefence Barrier Protection Systems

## KPSBarrierRail-S – Pedestrian Protection Rail



**KPSBarrierRail-S is designed to provide superior protection in pedestrian and high traffic areas.**

KPSBarrierRails are manufactured using high-performance synthetic polymer protection technology. Its robust design protects people and high value equipment / assets from impacts that may cause injury or damage.



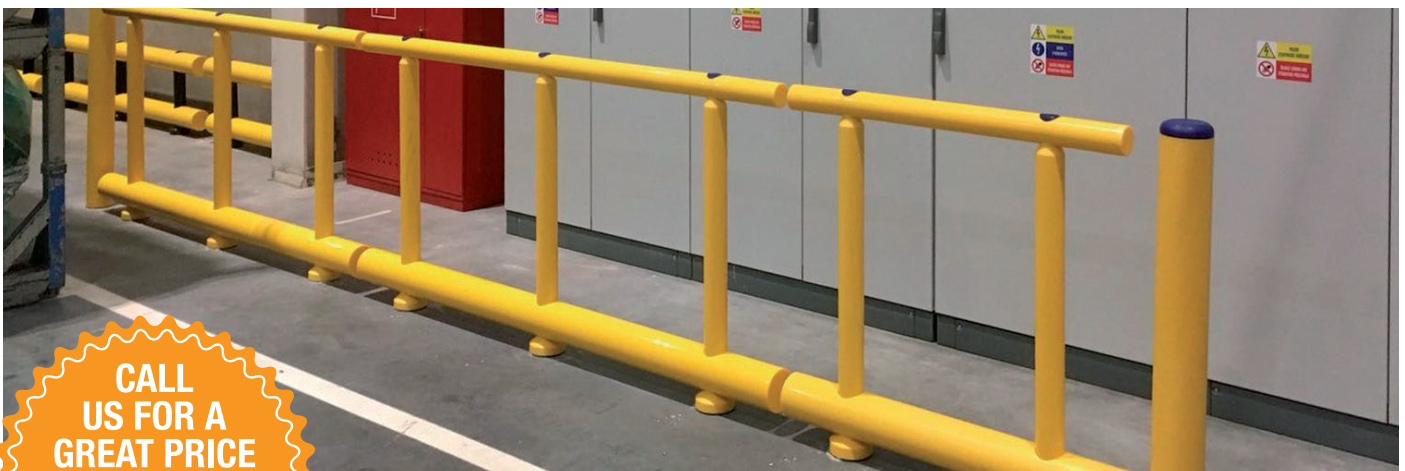
### Technical Specification



#### Dimensions (mm)

#### Drilling (mm)

Diameter	Length	Number of Bases	Height	Ø Rod	Ø	Depth
70/70	1500	3	1000	16	38	150
70/70	2000	3	1000	16	38	150
100/70	500	2	1000	20	48	150
100/70	1000	2	1000	20	48	150
100/70	1500	2	1000	20	48	150
100/70	2000	3	1000	20	48	150
120/70	500	2	500	20	48	150
120/70	1000	2	500	20	48	150
120/70	1500	3	500	20	48	150
120/70	2000	3	500	20	48	150
120/70	500	2	800	20	48	150
120/70	1000	2	800	20	48	150
120/70	1500	3	800	20	48	150
120/70	2000	3	800	20	48	150
120/70	500	2	1000	20	48	150
120/70	1000	2	1000	20	48	150
120/70	1500	3	1000	20	48	150
120/70	2000	3	1000	20	48	150



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# Kingspan SafeDefence Barrier Protection Systems



SafeDefence Barrier Protection Systems consist of high-performance, high-density polyethylene around a metal support, tested and certified to provide protection to people and structures from the impact of machinery.

All of the SafeDefence Barrier Protection Systems are manufactured from a high performance synthetic polymer to provide maximum impact resistance and, as they are self-coloured as opposed to painted, they offer superior resistance to UV rays.

## Testing

The University of Engineering and Architecture of Zaragoza, Spain, undertook a crash test with Kingspan Barrier Protection Systems to analyse the energy supported by the products and their impact resistance behaviour. Test results indicate that Kingspan Barrier Protection Systems products offer better impact protection than all others on the market due to their resistance and elasticity.

## Materials

All products are located and installed independent of the elements to be protected, removing the risk of damage from impact transmission.

Hygienic and easy clean, low maintenance and carrying food-quality certification, these high-density polyethylene protective barrier systems are especially suitable for the agri-food industry.



## Discover our other SafeDefence Barrier Protection Systems

KPSBarrierRail-S – Pedestrian Protection Rail	KPSPost-S Post Protection	KPSBarrier-S Crash Barrier	KPSBarrier-S Crash Barrier	KPSDouble Barrier-S Crash Barrier	KPSBarrier-H Crash Barrier	KPSGate Safety Gate	KPSBarrier Rail-H Crash Barrier	KPSPedestrian Barrier-H Protection Rail	KPSGoalpost-H Door Perimeter Protection

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