



## Kingspan

SafeDefence Barrier Protection Systems

## **KPSPost-H – Post Protection**



Featuring FLEXsafe Technology to safely absorb impacts, KPSPost-H is available in various heights and thicknesses.

**KPSPost-H** provides a superior durable protection solution that can be used in a range of different applications from door protection to signposting on pedestrian walkways.

### **FLEX**safe



Technical Specification				
Dimensions (mm)			Drilling (mm)	
Diameter	Height	ØRod	Ø	Depth
110	1000	30	68	150
110	1500	30	68	150
110	2000	30	68	150
110	2500	30	68	150
170	800	30	68	150
170	1000	30	68	150
170	1200	30	68	150
170	1500	30	68	150
170	2000	30	68	150
170	2500	30	68	150







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# 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



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**ASG Services** 

Unit 3 Easter Court • Europa Boulevard Westbrook • Warrington • Cheshire • WA5 7ZB T: 01925 710923 W: asgservices.co.uk

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