

Kingspan

SafeDefence Barrier Protection Systems

KPSBarrierRail-H – Protection Rail

KPSBarrierRail-H (Protection Rail) has been designed for high traffic environments. Also available: KPSBarrierRail-H Plus and KPSDoubleBarrierRail-H.

The KPSBarrierRail-H system typically provides protection that is ideal for internal pedestrian walkways, safely segregating people from the dangers associated with moving material handling equipment and other internal traffic. An additional 40mm reinforcement bar (KPSBarrierRail-HPlus) and 'connectors' that link the vertical posts together are available as optional extras.

FLEXsafe

KPSBarrierRail-H

Technical Specification



Dimensions (mm)

Drilling (mm)

Diameter	Length	Number of Bases	Height	Ø Rod	Ø	Depth
170/70/40	1000	2	1100	16	38	150
170/70/40	1500	3	1100	16	38	150
170/70/40	2000	3	1100	16	38	150

KPSDoubleBarrierRail-H

Technical Specification



Dimensions (mm)

Drilling (mm)

Diameter	Length	Number of Bases	Height	Ø Rod	Ø	Depth
170/70/40	1000	2	1100	16	38	150
170/70/40	1500	3	1100	16	38	150
170/70/40	2000	3	1100	16	38	150

KPSBarrierRail-H PLUS

Technical Specification



Dimensions (mm)

Drilling (mm)

Diameter	Length	Number of Bases	Height	Ø Rod	Ø	Depth
170/70/40	1000	2	1100	16	38	150
170/70/40	1500	3	1100	16	38	150
170/70/40	2000	3	1100	16	38	150

KPSDoubleBarrierRail-H PLUS

Technical Specification



Dimensions (mm)

Drilling (mm)

Diameter	Length	Number of Bases	Height	Ø Rod	Ø	Depth
170/70/40	1000	2	1100	16	38	150
170/70/40	1500	3	1100	16	38	150
170/70/40	2000	3	1100	16	38	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-H – Protection Rail	KPSPost-S Post Protection	KPSPost-H Post Protection	KPSBarrier-S Crash Barrier	KPSDouble Barrier-S Crash Barrier	KPSBarrier-H Crash Barrier	KPSGate Safety Gate	KPSBarrier Rail-S Protection Rail	KPSPedestrian Barrier-H Protection Rail	KPSGoalpost-H Door Perimeter Protection

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