





# Kingspan – SafeDefence Barrier Protection Systems **KPSGoalpost-H – Goal Post Door Protection**



KPSGoalpost-H is a proven door perimeter protection system that features FLEXsafe technology.

Its unique design provides maximum protection for internal or external door systems. Designed to safely "flex" upon impact to ensure impact resistance, KPSGoalpost-H is tailored and manufactured to specific door sizes.

KPSGoalpost-H can be mechanically fixed to a range of surfaces including insulated panel systems and concrete walls.

## **FLEX**safe





#### **Warehouse Partners**

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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





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