

**DELTA B** 

Post



Tested Impact Energy according to PAS13

# 1.500 **Joule**

At 90° Impact, 3.6 km/h (2,24 mph) and 3.150 kg (6945 lbs) on a C20/25 concrete floor and max. force to bolt at 13 kN.

#### **Description**

The d-flexx DELTA Bollard is designed primarily as a visual aid to mark and safeguard vulnerable edges, corners, and critical structures around doorways and other essential areas. Made from polyethylene, it serves as a guide, helping to prevent minor bumps and scuffs rather than withstanding heavy impacts. Its bright, visible color draws attention in busy environments, offering clear directional support for drivers of forklifts and other vehicles. Ideal for light-duty use, the d-flexx DELTA Bollard provides a practical solution to enhance safety and minimize small damages in high-traffic zones.

## **Technical Information**

Operational Temperature Range:	-40°C up to +50°C / -40°F up to +112°F	
Ignition Temperature:	350-360°C / 662 - 680°F	
Flash Point:	350-360°C / 662 - 680°F	
Toxicity:	Nontoxic	
Chemical Resistance:	High-ISO / TR 10358	
UV Stability Changes to material after 5 years:	Gray scale: 5/5 Blue Wool scale: 8/8 Tensile strength: No changes	
Static Rating (surface resistivity):	$10^{15}$ - $10^{16}\Omega$	
Standard Warranty:	5 Years	
Fixations:	Concrete screw, Zinc coated, Size Ø10x70 mm	
Max. inclination angle:	15°	

#### Scan or click to review

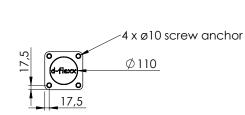


Maintenance Guide Assembly Guide Videos Tender Text Warranty



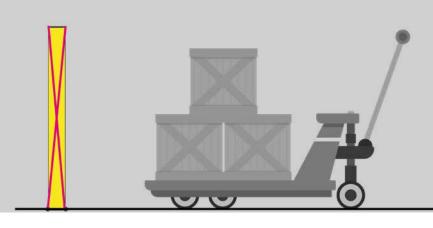
## **Specifications**





## Measurements mm vs in

	mm	in
Diameter	110	4,33
Height	1200	47,24
Footplate	150	5,91
Pos. drill holes	17,5	0,69



## Max. inclination Angle 15°



## **Impact Test DELTA B**

Bollard max. energy 1.500

#### Force to bolt 13 kN

