



Datasheet

Stock No. 2217865

**750mm Flexible Barrier** 



## Feature:

These flexible plastic posts are made of a special TPU material which enables the post to return to its original shape very quickly after being impacted. Widely used in checkpoints, on pavements and construction sites. They can warn drivers of hazards and are designed to limit damage to vehicles in the event that contact is made.

Not for use on public highway.

- Returns to original shape after impact
- Easy to assemble

Physical Properties	Unit	Value
Colour		Orange and White
Material	-	Thermoplastic polyurethane
Weight	kg	1.5
Height	mm	750
Diameter	mm	200
Tensile Strength	MPa	30
Hardness	ShD	95
Abrasion Performance	mm <sup>3</sup> /1.61km	150
Elongation at break	%	1200
Impact elasticity	%	58
Maximum Temperature	°C	60
Minimum Temperature	°C	-25