



ENGLISH

Datasheet

Stock No. 2217876

1000mm Flexible Barrier with 300mm Rectangular Sign



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.

The addition of the sign enables you to guide traffic or to provide warning of approaching hazards.

Not for use on public highway.

- Returns to original shape after impact
- Easy to assemble
- Vibrant and attractive colour
- Sign can give warning or message of choice

Post		
Physical Properties	Unit	Value
Colour		Orange and White
Material	-	Thermoplastic Polyurethane
Weight	kg	1.5
Height	mm	1000
Diameter	mm	200
Tensile Strength	MPa	30
Hardness	ShA	95
Abrasion Performance	mm ³ /1.61km	150
Elongation at break	%	1200
Impact elasticity	%	58
Maximum Temperature	°C	60
Minimum Temperature	°C	-25

Sign		
Physical Properties	Unit	Value
Colour		Orange and White
Material	-	Linear Low-Density Polyethylene
Height	mm	300
Width	mm	210
Tensile Strength	MPa	15
Hardness	ShD	43
Abrasion Performance	mm ³ /1.61km	210
Elongation at break	%	500
Impact elasticity	%	31
Maximum Temperature	°C	55
Minimum Temperature	°C	-25