

## **Product Specification**

# **Beaverswood**

Aisle Markers Flat

Our range of robust end of aisle identification markers are available in various sizes and designs for instant aisle locating.

Suitable for use in factory, warehouse or office environments.

Each aisle marker is supplied pre-drilled unless stated. Bespoke markers can be manufactured incorporating directional arrows, logos, and entry/ no entry symbols etc. Contact our sales office for further details.



## **Features and Benefits**

- Markers to identify aisles or bays.
- Pre-drilled in four corners for cable tie or screw fixing.
- 75mm, 100mm, or 160mm high numbers or letters.
- Price includes printing of required characters up to the maximum allowed.



## **Product Specification**

### **Material Specification**

### **Base Product**

High impact polystyrene 1.5mm thick. High gloss/matt finish.

#### **Facestock Material**

Monomeric soft PVC film, yellow gloss.

### **Adhesive**

Copolymeric acrylates, solvent free, excellent resistance to UV-light and aging.



Property	Test Method	Units	Base	Capping
Tensile strength at yield	ISO 527	MPa	18	40
Flexural strength	ISO 178	MPa	40	70
Izod impact strength (notched) 23C	ISO 180	J/m	90	
Heat deflection temperature (1.8MPa)	ISO 75	С	80	81
Vicat softening point (5kg-50C/h)	ISO 306	С	90	88
Flammability rating at 1.5mm	UL 94	Class	НВ	НВ

Adhesve	0.08mm Removable (R2)	
Peel adhesion	20mins 4 N/25mm	FTM1 glass
Peel adhesion	24hrs 8 N/25mm	FTM1 glass
Application temperature	+5°C min	
Service temperature	-30°C + 90°C	
EC packaging directive	Complies (heavy metals)	94/62/EC



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