

Beaverswood®

Aisle Markers
Flagged and Angled

Our range of highly visible angled aisle markers are available with either magnetic or self-adhesive fixings and come in a choice of white or yellow.

Included in the price, the AM1F is supplied with one self-adhesive printed label for the user to apply. The label can be applied to the front or back depending on whether the marker is to be used right or left handed. The AM1T is supplied with two printed labels.



Features and Benefits

- Angled aisle markers for prominent visibility.
- Available in a choice of fixings - magnetic or self-adhesive.
- Price includes printing of characters.
- Alternative formed plastic versions available for angled fixing.

Material Specification

Base Product

High impact polystyrene 1.5mm thick. High gloss/matt finish; yellow or white.

Self-Adhesive Fixing

Monomerically plasticised vinyl. 70 micron, 60% gloss (ISO 2813).

Adhesive: permanent, acrylic based. Not affected by 120 hour exposure to water, mild acid, mild alkaline, oils, greases, aliphatic solvents, motor oils, heptane, kerosene and JP-4 fuel.

Specification for Self-adhesive and Magnetic strips for Angled and Flag versions on request.



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	C	80	81
Vicat softening point (5kg-50C/h)	ISO 306	C	90	88
Density	ISO 1183		1.05	1.05
Flammability rating at 1.5mm	UL 94	Class	HB	HB

Vertical exposure durability		5 years
Application temperature minimum		+10°C
Service temperature		-40°C to +100°C
Fire rate class on stainless steel	DIN 4102-1	Class B12
Fire rate class on stainless steel	NFP 92-501	Class M13
Ultimate adhesion on stainless steel	Finat FTM-1	700 N/m