

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.

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

| | | | | |
|-------------------------|-------------------------|----------|----------|------------|
| 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 | |