

PRODUCT SPECIFICATION SHEET

Aisle and Bay Markers



Catalogue Text

- For clear and easily applied identification of aisles, bays or shelves
- Flat version available in 3 sizes, yellow colour
- Pre-drilled in 4 corners for cable tie or screw fixing
- Suitable for one or two or three self-adhesive characters, depending on size and format guide below
- 75mm, 100mm or 160mm high numbers or letters
- Clean peel characters – leave no residue- Black characters on yellow background



Base Model	Format Used	Size (h x w)	Character Type	Label Size	Character Height	Max number Characters/Side
AM1	Horizontal	95 x 160	F6	90 x 38	75	3
AM1	Verticle	160 x 95	F7	130 x 45	100	2
AM2	Horizontal	220 x 270	F7	130 x 45	100	5
AM2	Verticle	270 x 220	F8	230 x 140	160	1
AM3X	Square	300 x 300	F8	230 x 140	160	2

Material Specification

Base Product

High impact polystyrene 1.5mm thick
High gloss/ Matt finish;

Applied Characters:

Facestock Material

Monomeric Soft PVC film, yellow gloss

Adhesive

Copolymeric acrylates, solventfree,
excellent resistance to UV-light and
ageing

Parameter	Test	Unit	Base	Cap
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
icat Softening Point (5kg-50C/h)	ISO 306	C	90	88
Flammability rating @ 1.5mm	UL 94	Class	HB	HB

Parameter	Specification	Test
Monomeric PVC soft film	0.075 mm	DIN 53 353
Tear Resistance (Min)	MD 19 N/mm ² : CD 17 N/mm ²	DIN 53 353
Tensile Strength (Min)	MD 30 N/mm ² : CD 28 N/mm ²	DIN 53 455
Elongation at break (Min)	MD 170% : CD 200%	DIN 53 455

Adhesive	0.08 mm 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 to +90° C	
EC packaging directive	Complies (Heavy metals)	94/62/EC