



PolyAir

4mm Polyethylene with Rigid Bubble Core — Satin Finish

Lightweight bubble-core boards for parties, events and presentations — indoor and outdoor capable.

Environment: Indoor & Outdoor | **Print sides:** Single or double-sided

Size: Custom size | **Longevity:** Event / medium-term

COMMON USES

- Parties
- Events
- Presentations
- Lightweight outdoor boards

OPTIONS

- Custom size
- Single / double-sided

TECHNICAL DATA — RIGID BUBBLE CORE

Board composition	Polyethylene / polypropylene family skins with rigid bubble core
Board weight (ref. Primex class)	~120 g/sqft ~260 lbs/MSF
Tensile strength (ASTM D638)	~830 psi
Tensile modulus (ASTM D638)	~24,000 psi
Flexural modulus (ASTM D790)	~84,000 psi
Compression strength (ref.)	~175 lbf
90° corner crush (ref.)	~270 lbf
Thickness	4 mm
Finish	Satin
Print	UV direct print



Specifications are for guidance based on typical substrate data. Confirm final specs with Signs Fast & Affordable when ordering. High-resolution print-ready artwork recommended. Contour / custom cut paths must be reviewed on design-service jobs.