beautiful
LARGE FORMAT PRINT

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MATERIAL DATASHEET · RIGID BOARDS

Correx Fluted Plastic Board

Light, waterproof twin-wall plastic board: the go-to for estate agent, site and event signs.

Ref PP-COR-062
Issue November 2026

THICKNESS	MATERIAL	FIRE RATING	ONE PIECE
4, 6 or 10mm	**Polypropylene**	**Not rated**	**3020 x 1520mm**
Twin-wall, fluted	Waterproof	No EN 13501-1 class	4mm, from a 3050 x 1550 sheet

ABOUT THIS MATERIAL

Two flat polypropylene faces joined by flutes running through the board. It's very light, cheap, waterproof and quick to put up, which is why it's used for short-term outdoor signs. The 10mm board is a heavier fluted polypropylene for bigger, stiffer signs.

GOOD FOR

- Site, property and event signs
- Short-term outdoor signage
- Temporary wayfinding

TECHNICAL PROPERTIES

Construction	**Twin-wall fluted sheet**
Material	**4 and 6mm: propylene-ethylene copolymer; 10mm: polypropylene**
Face	**White, matt**
Flutes	**Run along the long side**
Water absorption	**0.02%**

HOW WE PRINT AND FINISH IT

PRINT METHOD	FINISHING	LARGEST ONE PIECE	USE
UV printed direct, in-house, single or double sided	**Digitally cut: square, radius, circle or custom shape**	**4mm 3020 x 1520mm; 6mm 2410 x 1190mm**	**Indoor, and short-term outdoor**

FIRE PERFORMANCE

Not fire rated

No EN 13501-1 classification

If your venue needs a fire-rated board, ask us and we'll suggest one, such as Foamex or Dibond.

Fire class	**None stated by the manufacturer**
Source	**Manufacturer's technical datasheet**

Typical values. Figures come from the manufacturer's data and can vary slightly between batches. If your venue needs something specific, ask us before you order and we'll check it for you.

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