beautiful
LARGE FORMAT PRINT

Unit 7, Deanland Business Park, Golden Cross, East Sussex, BN27 3RP
01825 872 040 | hello@beautiful.co.uk | **beautiful.co.uk**

MATERIAL DATASHEET · RIGID BOARDS

Dispa Paper Board

A rigid, bright white board made entirely from paper, so it goes in the paper recycling when the job's done.

Ref PB-DSP-070
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THICKNESS	WEIGHT	RECYCLABLE	ONE PIECE
3.8mm	**840 g/m²**	**100% paper**	**2410 x 1190mm**
Five-layer paperboard	Light to carry and hang	FSC certified	From a 2440 x 1220 sheet

ABOUT THIS MATERIAL

Five layers of FSC-certified paper with an embossed core that keeps the board stiff and flat. The coated white face prints sharply, and because there's no plastic in it, the whole board can go in the paper recycling. Indoor use only, as the faces don't like damp.

GOOD FOR

- Point-of-sale and retail displays
- Hanging and ceiling signs
- Plastic-free event and promotional boards

TECHNICAL PROPERTIES

Construction	**Five-layer paperboard, embossed paper core**
Thickness	**3.8mm (±0.4mm)**
Weight	**840 g/m² (±5%)**
Surface	**Coated, smooth, brilliant white**
Bending strength	**4.0 N/mm² (EN 310)**
Recyclable	**Yes, in paper recycling**

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**	**2410 x 1190mm**	**Indoor only**

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**
Manufacturer's note	**The board is not flame-retardant**

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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