



ventec

INTERNATIONAL GROUP

騰輝電子

PCB CONSUMABLES



BU25

**BROWN HIGH
DENSITY DRILL
EXIT BOARD**

MATERIAL DATASHEET

INTRODUCTION

BU25 is a high density wood fibreboard with no added resin, ideally suited as an exit material for drilling and routing single sided, double sided and multilayer printed circuit boards.

PRODUCT CHARACTERISTICS

- Excellent flatness and thickness tolerance
- Homogeneous high density core provides for good cleaning and cooling of the drill bit
- BU25 offers a uniformly smooth surface providing good face to face contact with the PCB giving good burr control through a wide range of drill diameters
- Can be 'flipped' and used on both sides, maximizing utilization and material yield

TECHNICAL DATA

Thickness and Tolerance	2.5 +/-0.2mm
Density	>800 Kg/m ³
Bending Strength	>45 N/mm ²
Warpage	<1 mm/m across the diagonal
Delivery Specification	BU25 is supplied in cut panels to customer requirements

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