

## PAKCOR® FLUTE

**Pakcor® Flute** is a general purpose fluted substrate designed for a range of uses across industrial, packaging and signage applications. Created with a strong, chemically resistant corrugated core and smooth printable surface, **Pakcor® Flute** combines excellent rigidity, lightweight handling and fabrication flexibility – Making it a smart solution for projects where durability and cost-efficiency matter.

### KEY FEATURES

- Water & weather resistant
- Lightweight
- Excellent print-ready surface – Corna treated
- Easy to cut & fabricate
- Cost effective
- Durable
- Chemical resistant

### PRODUCT APPLICATIONS

- Retail signage
- Exhibition displays
- POS displays
- Photo mounting
- Wall art
- Architectural modeling

### COLOURS



Coloured swatch may not represent physical product.

### PROPERTIES

GENERAL	RESULTS
Weight (2mm)	0.68kg/m <sup>2</sup>
Relative Density	0.17g/cm <sup>3</sup>
Water Absorption (D571)	0.02% (24hr)
Cleaning: Warm soapy water & soft cloth	
MECHANICAL	
Tensile Strength (D638)	300Mpa
Flexural Strength (D790)	900Mpa
THERMAL	
Service Work Temperature	-20-85°C
Thermal Expansion (D696)	10-15-10-5/c

### PRODUCT RANGE

COLOUR	GAUGE	SIZE
Black	2mm 2.7mm	1830x1220mm 2440x1220mm

