

PRODUCT DATA SHEET

CG FLUTE

CG Flute is a 6mm polypropylene board designed for use in short to mid term signage applications. The tight flute structure offers a smooth surface and provides extra strength and rigidity compared to the more common 5mm flute. CG flute has excellent printability with UV Curable and Latex inks or can be mounted onto with self adhesive materials.

APPLICATIONS

- Real Estate
- Lot Signs
- Directional Signs
- Fence Signs
- A-Frames
- General Signage
- Stand Ups

TECHNICAL DATA

Test Term	Units	Test Method	Average Value
Thickness of Finished Product	mm	GB/T6672-2001	6mm
Weight of Finished Product	g/m ²	GB4669-1995	550g+/-50g
Dyne Value	N/M		60
Application Temperature	°C		-20 ~ +70

PRINTING AND APPLICATION ENVIRONMENT

CG Flute is suitable for UV printing. Please pay attention to controlling the viscosity of inks. It is necessary to do ink tests before printing. CGS recommend to use at a temperature of 23 ± 2 °C with relative humidity of 50%, clean and dust-free environment without suspended matter. It is suggested to move the products from store to printing room in advance. It is best to print when the temperature of the inks are 18°C ~ 28°C and the temperature of equipment reaches 30°C.

All information stated within this Product Data Sheet is intended for reference purposes only. The information does not suggest or constitute a verbal or written warranty. The end user shall be responsible for the testing and suitability of their application prior to final use.