



Coroplast

4mm & 10mm Corrugated Plastic — UV Direct Printed

Fluted polypropylene boards for yard signs, political campaigns and temporary outdoor wayfinding. Compatible with ground stakes (4mm).

Environment: Indoor & Outdoor | **Print sides:** Single or double-sided

Size: Custom size | **Longevity:** Campaign / seasonal outdoor

COMMON USES

- Real estate
- Political campaigns
- Yard signs
- Temp directional signs

OPTIONS

- Contour cut
- Gloss
- Grommets (4mm)
- Step stakes (4mm)
- Heavy-duty step stakes

TECHNICAL DATA — TYPICAL PROPERTIES

Thickness options	4 mm & 10 mm IntePro-style fluted PP
Water absorption 24h (ASTM D 570 ref.)	Approx. 0.03%
Melting temperature (DSC)	~165°C
Thermal expansion	From -30 to 0°C: ~6.5×10 ⁻⁵ /°C; 0 to 30°C: ~10.5×10 ⁻⁵ /°C
Sound transmission (ref. 4mm / 10mm)	Approx. 9.6–12.8 dB / 13.1–16.3 dB bands
Static COF (ASTM D 1894)	~0.30 along flute
Composition	Propylene/ethylene copolymer polypropylene
Specific gravity	0.7 to 1.2 (water = 1)
Flash point (resin)	~422°C (792°F)
Chemical resistance	Resistant to acids, alkalis, salts, water, oils at room temp; not aromatic solvents at elevated temp
Print	UV direct print



Specifications are for guidance based on typical substrate data. Confirm final specs with Signs Fast & Affordable when ordering. High-resolution print-ready artwork recommended. Contour / custom cut paths must be reviewed on design-service jobs.