

# FLUTED BOARDS

COROPLAST™



Fluted twin wall corrugated plastic sheet is manufactured from a co-polymer polypropylene resin. Fluted boards are an excellent choice for signage applications that will be exposed to moisture due to its availability in a wide range of colors and thicknesses. Fluted boards are lightweight, easy to fabricate, and receptive to paints, inks, and pressure sensitive adhesive (PSA) backed materials.



## KEY CHARACTERISTICS:

- Lightweight
- Chemically inert
- Moisture resistant
- Stain resistant
- Mildew resistant
- Reusable
- UV resistant
- Economical
- Durable
- Good chemical resistance
- Good adhesion capabilities
- Easily fabricated
- Corona treated sheets available

## APPLICATIONS:

- Retail, real estate, and political signs
- Point of purchase displays
- Bus and truck signage
- Special events advertising
- Part separators
- Light diffusers
- Table tents
- Packaging
- Work table covers

## FLUTED BOARDS

AVAILABILITY	FABRICATION	OUTDOOR USAGE
2mm - 48"x96" (white, black, blue) 3mm - 48"x96", 80"x90" (white, black, blue) 3mm - 96.5"x90" (black, blue) 4mm - 18"x24", 24"x18" (white, black, blue, yellow, green) 4mm - 24"x24", 24"x36", 36"x24" (white) 4mm - 48"x96" (white, black, blue, yellow, green) 4mm - 80"x90" (white, black, blue) 4mm - 96.5"x90" (black, blue) 5mm - 48"x96" (white, black, blue, yellow, natural) 5mm - 80"x90" (white, black) 5mm - 96.5"x90" (black, blue) 6mm - 48"x96" (white, black), 8mm - 48"x96" (white) 10mm - 48"x96" (white, black, blue)	<ul style="list-style-type: none"> <li>• Direct screenprinting</li> <li>• Flexographic printing</li> <li>• Letterpress printing</li> <li>• Die cutting</li> <li>• Guillotining</li> </ul>	<ul style="list-style-type: none"> <li>• Appropriate for short term outdoor applications</li> </ul>

Length, width, thickness, and diameter tolerances vary by size and by manufacturer • Custom sizes and colors available upon request  
 Values and colors may vary according to brand name. Please ask your Curbell Plastics representative for more specific information about an individual brand.

Curbell Plastics has been supplying plastic sheet, rod, tube, films, adhesives, sealants, and prototyping materials for over 65 years



NATIONWIDE  
**1.888.CURBELL**  
[www.curbellplastics.com](http://www.curbellplastics.com)

©2008 Curbell Plastics, Inc. All other trademarks and service marks are property of the respective manufacturers. All statements, technical information and recommendations contained in this publication are presented in good faith, based upon tests believed to be reliable and practical field experience. The reader is cautioned, however, that Curbell, Inc. cannot guarantee the accuracy or completeness of this information, and it is the customer's responsibility to determine the suitability of specific products in any given application.

FlutedBoardsDataSheet 0308