

Corrugated Plastic Sheets - Data Sheet

| | |
|------------------------|---|
| - Material | Polypropylene Co-polymer / High density polyethylene |
| - Extrusion Die | Twin-wall structure |
| - Colors | Standard: Natural, White, Grey, Black Optional: Opaque white, Yellow, Green, Blue, Orange, Tan, Pink, Purple Custom colors are available upon request |
| - Thickness | 2mm-10mm |
| - Grams/m ² | 250gsm - 2500gsm |
| - Max Width | 2450mm |
| - Length | Made to order |
| - Tolerance | Thickness: ±0.15mm Density: ±5% Width: ±2mm Length: ±5mm |
| - Recyclability | 100% recyclable |
| - Print ability | Screen printing Flatbed digital printing Flexo printing Painting |
| - Welding ability | Ultrasonic welding Hot wind welding |
| - Process ability | CNC router cutting Die cutting Creasing Rotary cutting |
| - Features | Excellent resistance to water, grease, acids and part of chemical liquids |
| - Optional Grades | Corona treated UV resistant Anti-static Conductive Flame retardant |
| - Applications | Signage substrate Floor protection Waterproofing material Pallet layer pads for bottles and cans Picking bins Reusable boxes |

Thickness/Gsm

| | 2mm | 3mm | 3.5mm | 4mm | 5mm | 6mm | 8mm | 10mm |
|----------------------|-----|-----|-------|-----|-----|-----|-----|------|
| 250g/m ² | ● | | | | | | | |
| 300g/m ² | ● | | | | | | | |
| 350g/m ² | ● | | | | | | | |
| 400g/m ² | | ● | | | | | | |
| 450g/m ² | | ● | | | | | | |
| 500g/m ² | | ● | ● | | | | | |
| 600g/m ² | | ● | ● | | | | | |
| 650g/m ² | | | ● | ● | | | | |
| 700g/m ² | | | ● | ● | | | | |
| 800g/m ² | | | | ● | | | | |
| 900g/m ² | | | | ● | ● | | | |
| 1000g/m ² | | | | ● | ● | | | |
| 1100g/m ² | | | | | ● | | | |
| 1200g/m ² | | | | | ● | | | |
| 1300g/m ² | | | | | ● | ● | | |
| 1400g/m ² | | | | | | ● | | |
| 1500g/m ² | | | | | | ● | | |
| 1600g/m ² | | | | | | ● | ● | |
| 1800g/m ² | | | | | | | ● | ● |
| 2000g/m ² | | | | | | | ● | ● |
| 2500g/m ² | | | | | | | ● | ● |

Ecore Pack produces corrugated plastic sheets in different standard colors, custom colors are also available upon request. We provide 2 options for clients, both flat sheets(2mm-10mm) and plastic rolls(2mm-4mm), sizes can be cut according to the specific requirements.

Color Options
