

# Photovoltaic factory pp hollow board raw material



## Overview

---

It is made of recyclable thermoplastic polypropylene (PP) or polyethylene (HDPE) resin and can be recycled. Strong designability: The structural design of hollow board is flexible and can be designed in various shapes and sizes as needed. Production process of plastic hollow building shuttering. First, wood particles such as sawdust or wood chips are mixed with a resin adhesive to form a uniform mixture. This is . Hollow board, also known as hollow partition board, Wantong board, double wall board, corrugated board) is a new type of material with light weight (hollow structure), non-toxic, pollution-free, waterproof, shockproof, anti-aging, corrosion resistant, and rich colors. Another advantage of PP hollow . The thickness of the plate can be 8-18mm, the width of the plate can be customized according to customer requirements 915-1220mm. Raw . Why are plastic sheets, boards, and panels favored in modern construction?

Enhance your Plastic Sheet, Board & Panel setup with our premium Pp Plastic Hollow Board. Our pp corrugated boards are lightweight .

## Photovoltaic factory pp hollow board raw material

---



### Polypropylene Hollow Boards

Below is a detailed breakdown of the most common types of polypropylene hollow boards available on the market today. The most widely used variant, made from high-density polypropylene-often

### PP Hollow Grid Sheet Extrusion Line

PP hollow building template production line is composed of single screw extruder, hydraulic screen changer, mold, setting machine, primary tractor, annealing furnace, cooling box, secondary tractor,



### [How PP Hollow Sheets Are Made , Inside the Plastic Hollow Board](#)

Take a closer look inside our advanced PP hollow sheet production line! ? This video shows the entire process of making polypropylene (PP) hollow sheets - from raw material feeding and

### PP Hollow Board Extrusion Line

The PP construction board extrusion line is a specialized manufacturing system designed to produce high-quality polypropylene boards used in construction, offering excellent durability, moisture



### PP Hollow Construction Formwork Extrusion Line



### **Pp Hollow board material characteristics**

Pp Hollow board material characteristics ---- First, let's understand the basic characteristics of PP hollow board. PP hollow board is a hollow board made of polypropylene as the

PP hollow construction formwork boards have three layers of PP grid sheets. You can see that it's called a hollow board because of the presence of square holes forming a grid layout.



### **What material is pp hollow board?**

The raw material for plastic hollow panels is PP plastic, which is non-toxic and harmless to humans. Below will introduce several common types of hollow panels and their applications.

### **Photovoltaic plastic hollow board production process**

Anti-static hollow board box, plastic hollow board box is a new type of packaging material, made of PP drawn pellets and anti-static material, non-toxic, odorless, moisture-proof, corrosion



### [Bulk Custom Reusable Pp Hollow Board Pp Corrugated Sheet Supplier](#)

Huiyuan pp hollow board is made of environmentally friendly non-toxic polypropylene. We can prepare different percentages of boards according to your application.

### **"Pp Plastic Hollow Board"**

Each material offers unique properties such as impact resistance, UV stability, and flexibility, making them suitable for a range of construction and design applications.



## Contact Us

---

For catalog requests, pricing, or partnerships, please visit:  
<https://www.bartstudio.biz>