



## WPC FORMWORK BOARD

|          |   |
|----------|---|
| NAME     | WPC FORMWORK BOARD, WPC ( pvc foam sheet, Plastwood, Wood plastic building template )   |
| SIZE     | Thickness: 9-18MM, Not necessarily the standard size 1220*2440-5800MM (long), can be customized according to customer requirements.                         |
| COLOR    | 1. Ordinary plain color (such as gray, white, wood, black) 2. Color (pictured below)  |
| DENSITY  | 1. 350-550KGS/CBM(General billboard use )<br>2. 550KGS/CBM over ( Carving board )<br>3. 650KGS/CBM over ( Concrete casting, support platform construction ) |
| H.S CODE | 3921129000  |
| MOQ      | 500 PIC   |

### DESCRIPTION

WPC formwork board

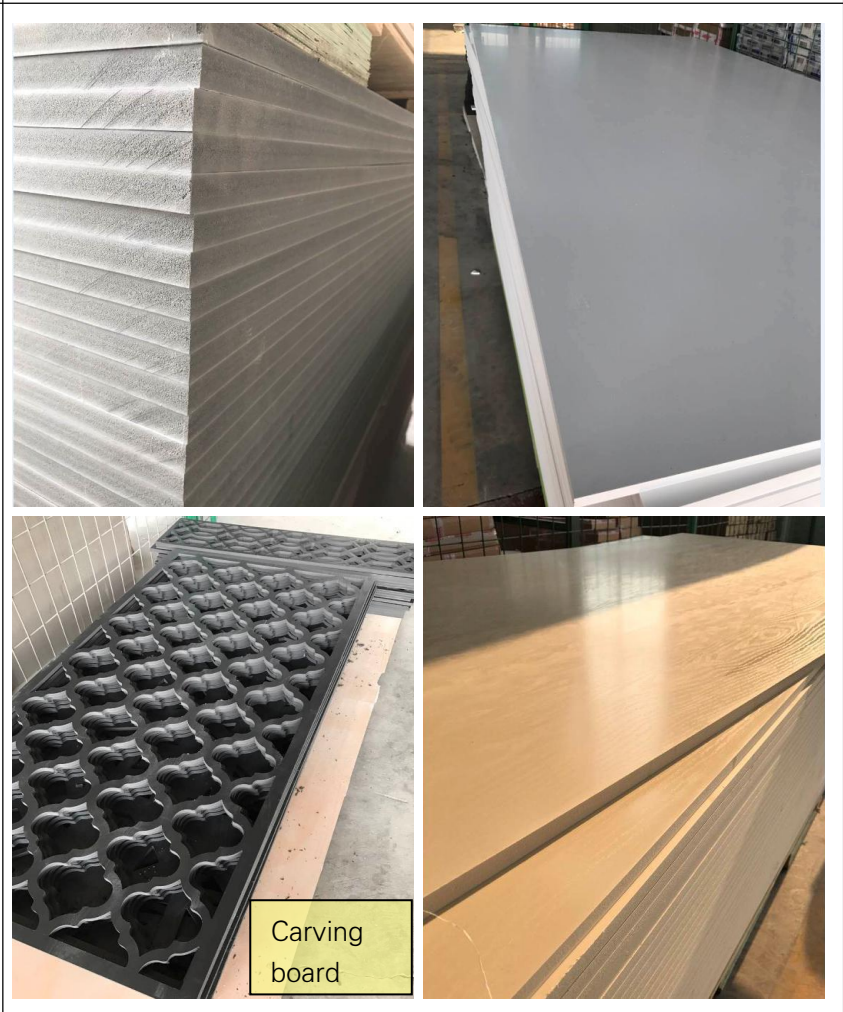

Color: Grey, Green, Wood, etc. , customized.

Size: 915\*1830mm, 1000\*2000mm, 1220\*2440mm, 1220\*5800mm, can be customized.

Application: concrete pouring, support platform.

Features; waterproof, fire prevention, corrosion resistance Minimum order: 5 tons.

| PVC&WPC FOAM BOARD MECHANICAL PROPERTY |                   |         |
|--|-------------------|---------|
| Project                                | Unit              | Index   |
| Apparent density                       | Kg/m <sup>3</sup> | 600-950 |
| Shore Hardness                         | HD                | ≥70     |
| Water Absorption                       | %                 | 0.2     |
| Tensile strength                       | Mpa               | ≥12     |
| Free beam impact strength              | Kjm <sup>2</sup>  | ≥14     |
| Elongation rate at break               | %                 | ≥10     |
| Heating size variance rate             | %                 | ±2.0    |
| Vicat softening strength               | ℃                 | ≥70     |
| Bending strength                       | MPA               | ≥28.7   |
| Modulus of elasticity in bending       | MPA               | ≥2060   |
| Nail-holding ability                   | N                 | ≥2000   |

| Color   | Plain WPC  | Color WPC  |
|---------|--|--|
| Picture |  <div data-bbox="654 1121 817 1220">Carving board</div> |  |