# HI TECH INDIA

PVC & WPC Doors, Door Frames and Related Products
Product Specification Guide

## About Us

Hi Tech India is engaged in manufacturing and supplying PVC and WPC doors, door frames and related products for residential and commercial use.

## Product Categories

- WPC Door Frames
- WPC Door Shutters
- WPC Window Profiles
- PVC Doors
- WPC Sheets

## About WPC

**WPC** stands for **Wood Plastic Composite**.

**Available Variants:** Gold, Premium

### Density

| Variant | WPC Frame | WPC Doors |
|---|---|---|
| Gold | 0.9 (900 kg/cubic m) | 0.45 (450 kg/cubic m) |
| Premium | 1.1 (1100 kg/cubic m) | 0.55 (550 kg/cubic m) |
| Special Order | – | 0.6 (600 kg/cubic m)<br>0.65 (650 kg/cubic m)<br>0.7 (700 kg/cubic m) |

Special order densities are available for WPC doors only.

# WPC Products

## Available WPC Thickness

- 25 mm
- 28 mm
- 30 mm

## WPC Sheets

WPC sheets are available only in **Digital** finish, in **8 mm**, **12 mm**, **15 mm** and **20 mm** thickness.

## WPC Doors – Finish Options

Both **Roller** and **Digital** finishes are available. Roller is available up to 34 inch wide.

## Available Sizes – WPC Doors

| Width (inch) | Height (inch) |
|---|---|
| 24 | 72, 76 |
| 26 | 72, 75, 78 |
| 28 | 72, 75, 78, 82 |
| 30 | 75, 78, 82 |
| 32 | 75, 78, 82 |
| 34 | 75, 78, 82 |
| 36 | 75, 78, 82 |

## Available Sizes – WPC Frames

| Frame Size (inch) | Height |
|---|---|
| 1½ x 2½ | 6, 7, 8 feet |
| 3 x 2 | 6, 7, 8 feet |
| 4 x 2½ | 6, 7, 8 feet |
| 5 x 2½ | 6, 7, 8 feet |
| 3½ x 1¾ | 6, 7, 8 feet |

# Advantages of WPC

- Water resistance
- Thermal resistance
- No wood rot
- Low maintenance
- Workability
- Different finishes

# PVC Doors

## Types by Thickness

| 30 mm | 20 mm |
|---|---|
| Regular | Heavy |
| Lite | Regular |
| ECO | ECO |

## Available PVC Thickness

- 20 mm
- 30 mm

## PVC Specifications – 20 mm

| Width (inch) | Height (inch) |
|---|---|
| 19 | 70 |
| 22 | 72, 76, 78 |
| 25 | 72, 76, 78 |
| 30 | 72, 76, 78 |

## PVC Specifications – 30 mm

| Width (inch) | Height (inch) |
|---|---|
| 26 | 72 |
| 28 | 78 |
| 32 | 82 |
| 34 | 84 |