Cement Bonded **Particle Board**



betopan®

Headquarters
Beytepe Köyü Yolu No: 5
06800 Bilkent/Ankara/TR
T: +90 312 266 45 51 pbx
F: +90 312 266 01 50
betopan@betopan.com.tr

Visit our websites
for more information.

www.betopan.com.tr
www.betopan.net

/tepebetopan

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Over 40 years of expreience.

Cement bonded particle boards that combine the superior properties of cement and wood



Can be painted in different colours.

GENERAL INFORMATION

It is a cement bonded particle board that can be used in interior and exterior areas for multi-purposes, consisting of a mixture of cement and wood, with B s1 d0 Fire Class. It has many areas of use from floor to roof in the buildings.

APPEARANCE

It has the same appearance and is flat on both surfaces and has a natural characteristic color and appearance that comes from the cement and wood mixture used in its production.

***Color differences and minor stains may be visible on the board surface due to its nature and raw materials.**



Standard Dimensions (mm)

Products	Thickness	Width	Length
betopan®	8 - 10 - 12 - 14 - 16 - 18 20 - 22 - 24 - 26 - 28 - 30	1250	2500 - 2800 - 3000

Customized dimensions are possible by cutting the standard production size boards in desired width and length.
Our products must be cut using the dry cutting method.
It is not recommended for facade applications excluding prefabricated buildings.

Technical Specifications

Apparent Density	1300 ± 50 kg/m³
Bending Strength	≥ 9 N/mm²
Modulus of Elasticity	≥ 4500 N/mm² (Class 1)
Reaction to Fire Class	B s1 d0 (EN 13501-1)

Apparent Density (Shipment): 1450 ± 100 kg/m³



Areas of Use

Interior

- Wall, Partition Wall
- Shaft Wall
- Mezzanine Floor
- Floor
- Indoor Ceiling
- Wet Areas (Under Ceramic) * *

Exterior

- Facade *
- Roof Sheathing
- Outdoor Ceiling *
- Soffit and Fascia *
- Fence and Boundary Wall



*** Only for prefabricated and light steel buildings.**
**** Only in applications performed on plates fixed to metal construction by mechanical assembly.**

Advantages of Use

- Impact Resistant
- Fire Resistance
- Water & Moisture Resistant
- Insect-proof
- Weather Resistant
- Thermal Insulation
- Sound Insulation
- Easy Workability
- Environmentally Friendly
- Harmless to Health
- Lightweight
- Easy Installation

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