

SPECIFICATIONS

ARTICLE

Designation : **Polyethylene block thickness 100 mm**

Code bobet :

21681 : 500X500X100

21682 : 600X600X100

Selling Unit : **Unit**

Non-contractual pictures

**CHARACTERISTICS**

- High density polyethylene (HDPE) plate in white color
- HD500 polyethylene cutting board for cutting meat or other food products
- Can also be used as a work table covering

Polyethylene is insensitive to attacks from most acids, alkaline solutions, many organic solvents and hot water, thanks to its good chemical resistance. It is a good electrical insulator and can be soldered quickly.

- Density (g/cm³): > 0.95
- Operating temperature: -100°C to +80°C
- Resistance (N/mm²): 22
- Elongation at break: >50%
- Shore hardness (Shore D): 65
- Very low water absorption
- Soft surface (low stiffness)
- Not HF weldable
- Natural colors are not weather resistant

Complies with EU Regulation 10/2011 relating to plastic materials in contact with foodstuffs.

