# PLASTFORM HDO 100/30



#### **PRODUCT**

Plastform HDO-100/30 is a modern product made up of film faced plywood board for concrete forms. THOMASI S. A. exclusively brought this product concept from the United States and its development is specific for technical work (Heavy Duty). The product is composed of high-density wood.

#### **ADVANTAGES**

Economy related to form high-performance. Besides giving higher mechanical resistance to the boards, the synthetic veneers make them more resistant to concrete action as well as non-reactant to heat generated by concrete while curing. The product accepts board marking, and is more resistant to abrasion and chemical action.

#### **USE**

For situations where a high-utilization factor is desired, recommended for use in architectural concrete forms.

#### **STRUCTURAL**

The venners on the face and counter-face may be A, B or C depending on the customer's enquiry. W.B.P gluing (100 % waterproof).

#### **SURFACE**

Coated with MDO film and added with phenolic film HDO on surface. This is a synthetic veneer that gives the boards mechanical resistance and surface smoothness, as well prevents wood roughness to be transferred to concrete after several pours.

#### WEIGHT

FILM Total Weight = 278/529 gr/m2 on one face and 40/120gr/m2 on the other.

#### **MAINTENANCE**

Board cleanup shall be carried out with dampened cloth and plastic or wooden spatula.

### **→ MEASURES**

Lenght	Width	Thickness
2440mm	1220mm	12mm
2440mm	1220mm	15mm
2440mm	1220mm	16mm
2440mm	1220mm	18mm
2440mm	1220mm	19mm
2440mm	1220mm	21mm
2500mm	1250mm	12mm
2500mm	1250mm	15mm
2500mm	1250mm	18mm
2500mm	1250mm	21mm

## **X** CUSTOMIZATIONS

- Customization: Plastform HDO-100/30 may be supplied with your company printed logo.
- Pre-cut: Plastform HD0-100/30 may be supplied in the measures as established in structural form project.

## **DURABILITY**

High endurance is achieved when usage specifications are followed. About 36 pours.