

PAINTFORM PREPRIMED



PRODUCT

PAINTFORM is a product made up with high-density tropical wood, defect-free plywood boards developed by THOMASI S.A., with surface priming to receive painting. Manufactured as PRE-PRIMED and UNPRIMED versions.

ADVANTAGES

Low Specific Weight (light-weight material) that improves and boosts any-condition handling. Also easy to be cut and applying punching material (nails and the like). Endurance of around three (03) years exposed to weather.

USE

For conditions where painting will be applied on the faces. Also indicated for use as OUTDOORS, ADVERTISING FAÇADES AND VISUAL COMMUNICATION, and TRUCK BODIES AND SIDINGS.

STRUCTURAL

A* face and counter-face, with C* core or higher, W.B.P. (100% waterproof) GLUING

SURFACE

Specific surface to receive any pigmentation type.

WEIGHT

Pre-primed : 215/390 gr/m²

Unprimed : 160/270 gr/m²

MAINTENANCE

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

↔ MEANCES

Lenght	Width	Thickness
2500mm	1220mm	10mm
2500mm	1220mm	12mm
2500mm	1220mm	16mm
2500mm	1220mm	18mm
2500mm	1220mm	40mm

✂ TOLERANCES

- Length = $l \pm 3\text{mm}$
- Width = $w \pm 2\text{mm}$
- Thickness = $t \pm 0.5\text{mm}$

⌚ DURABILITY

High endurance is achieved when usage specifications are followed.

[] MECHANICAL RESISTANCE TESTS

Elasticity modulus	7,099.70 N/mm ²	7,278.40 N/mm ²
Rupture Strength	51.26 N/mm ²	57.01 N/mm ²
Proportionality Limit Strength	30.45 N/mm ²	32.24 N/mm ²
	Seco	Úmido
Shearing Strength	1.34 N/mm ²	1.03 N/mm ²