



PRODUCTORA DE PULPAS SOLEDAD PROPULSO, C.A.

H A R D B O A R D

TECHNICAL DATASHEET

PHYSICAL AND MECHANICAL PROPERTIES

FOR HARDBOARD 3.0 mm

PROPERTY	UNITS	STANDARD
THICKNESS	mm	3,0 ± 0,2
WEIGHT	Kg / MT ²	3,0
DENSITY	Kg / MT ³	960 - 1040
RUPTURE MODULE	Kg / cm ²	≥ 450
RESISTANCE TO PERPENDICULAR TENSION	Kg / cm ²	≥ 5
RESISTANCE TO PARALLEL TENSION	Kg / cm ²	≥ 160
RESISTANCE TO WATER ABSORPTION	%	≤ 37
EXPANSION OF THICKNESS	%	≤ 35
HUMIDITY	%	4-9