



Jiangsu A2Board Industry Co., Ltd

ADD: No.3 west ring RD Fengyi Guanlin town
 Yixing city Jiangsu province China
 Tel: 0086 510 80779986
 0086 180 12458028

A2 Core Data Sheets

Standard Specification:

Mandrel $\Phi 405$ mm– $\Phi 505$ mm
Thickness 2 - 5mm
Width 1270mm / 1520mm (Recommend) Max –width 2000mm
Density 5.7KG/M² thickness as 3 mm (approx)
Water Absorption <5% (within 72 hours test)
Heat value <2.2 MJ/KG (According to ISO 1716)
Color White –standard colour, Green , Grey

Tolerances:

Inspection	Unit	Target	Tolerance	Normal
Color	NA	White	NA	NA
Density	g/cm ³	1,9	+/-5%	Internal test method
Thickness	mm	3,00	+/-0,10	Internal test method
Width	mm	Max 2000mm	0	Internal Test method
Fuel Content	MJ/kg	3	≤ 3	Internal test method
Visual Aspect	No surface defects on the core			Internal test method
Water Absorption	%	6	≤ 6	China test method
Winding	Edges are aligned on both sides			

Other core characteristics

Core length Maximum 5mt /or maximum outer $\Phi 1,500$ mm core coil
 Minimum coil length = 300m to 350m
Core interruption No more than one per roller

Note:

The width of A2 Core should be 510mm wider than aluminum coil each side
 Base on average 330 m/ Roll , about 7 rolls per 20' container